'89 Manifests

BINNEY

09018-5977

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
195 Binney St.
Cambridge, MA 02142

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number MA-C714716
B. State Gen. ID
12 Rogers St.
C. State Trans. ID 43161037
D. Transporter's Phone (508) 657-7560
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID Not Required
H. Facility's Phone (514) 430-9680

5. Transporter 1 Company Name: Jeffery Chemcial Co., Inc. — 6. US EPA ID Number MAD080030356
7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industriel Blvd.
Blainville, Quebec, Canada
10. US EPA ID Number NYD980756415

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N,O.S. (F006) ORM-E NA9189 F006			3dddd		F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Mat. Hyd. Sludge GCSKTRW05
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T04 T21 T31 T39
b. D85 (P CELS)
c.
d.

15. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"
I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: PAUL ENIGHT — Signature: Paul Enight — Date: Month 10 Day 04 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: THOMAS CHESTER — Signature: Thomas Chester — Date: Month 10 Day 04 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: James Chester — Signature: James Chester — Date: Month 10 Day 04 Year 89

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Gilles Cresseau — Signature: [signature] — Date: Month 10 Day 05 Year 89

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C714716 COPY>3: FACILITY MAILS TO GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY>3: FACILITY MAILS TO GENERATOR

0908-5978

TRW-04562

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C714716
B. State Gen. ID: 12 Rogers St.
C. State Trans. ID:
D. Transporter's Phone: 508 857-7860
E. State Trans. ID:
F. Transporter's Phone:
G. State Facility's ID: Not Required
H. Facility's Phone: 514 430-9680

3. Generator's Name and Mailing Address
TRW
195 Binney St.
Cambridge, MA 02142

4. Generator's Phone: 617 494-5500

5. Transporter 1 Company Name: Jeffrey Chemcial Co., Inc.
6. US EPA ID Number: MAD003035

7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industriel Blvd.
Blainville, Quebec, Canada

10. US EPA ID Number: NYD981756415

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. (F006) ORM-E NA9189 F006					F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
Wt. Wet Sludge Generators

K. Handling Codes for Wastes Listed Above
a.
b.

15. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT" [illegible] program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month / Day / Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: THOMAS [illegible] — Signature: [illegible] — Date: Month 10 Day 04 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: — Signature: — Date: Month Day Year

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C714716 COPY>B: GENERATOR RETAINS

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete

COPY>B: GENERATOR RETA

0908-5979

TRW-04563

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: 6010916-2

A CONSIGNOR (GENERATOR) / EXPÉDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: CAMBRIDGE Prov: MA Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can., Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse: 760 Industrial Blvd.,Blainville,Que,Can.

City - Ville: Prov: Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address: 789 Woburn St.

City - Ville: Wilmington Prov: MA Postal Code - Code postal: 01887

Registration No. - No d'immatriculation:

Vehicle - Véhicule: 136-371

Trailer Rail Car No. 1 - 1er remorque - wagon: 71728

Trailer Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg,Que

Point of Exit / Point de sortie: Phillipsburg,Que

Carrier Certification: I declare that the wastes as offered by the consignor in Part A are for delivery to the intended consignee and that the information contained in Part B is complete and correct. / Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr - An: 89 Mon - Mois: 10 Day - Jour: 4

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature: Thomas Hunter

Tel. No. (Area Code) - N° de tél. (ind. rég.): 508 657 7500

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial: 16555073

Consignee information same as in Part A / L'information à fournir par le destinataire est la même qu'en A: ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville: Prov: Postal Code - Code postal: J7G3H4

Shipping Site Address - Destination de l'expédition:

City - Ville: Prov: Postal Code - Code postal:

Date Received - Date de réception: Yr - An: 89 Mon - mois: 10 Day - Jour: 04 Time - Heure: 13:41 ☐ A.M. ☐ P.M.

Physical State / Etat physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No (Quebec - Ontario only) / (Québec - Ontario seul)	TDGA PIN / LTMD NIP	Quantity Shipped / Quantité expédiée	Units / L or / ou kg / Unités	Classification	Packaging Group / Groupe d'emballage	Packaging / Contenants: No.	Codes int-ext	Quantity Received / Quantité reçue	Units / L or / ou kg / Unités	Identify Any Shipment Discrepancy Problems. Attach Addendum if Necessary / Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin	Handling Code / Code de manutention	Decontamination / Decontamination: Packaging / Contenants Yes / Oui	Packaging / Contenants No / Non	Vehicle / Véhicule Yes / Oui	Vehicle / Véhicule No / Non
S	waste water treatment sludge	9 30 6			lb	6.1	I	1	06	15,666	KG		03				
	waste type#6												04				
													06				

Shipping Emergency Instructions / Spéciales Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Québec only / N° de circulation - Réservé au Québec:

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier:

If waste to be transferred specify intended company name. / Si les déchets doivent être transférés, préciser le nom du destinataire:

Provincial ID No. - N° d'id. provincial:

Address - Adresse: City - Ville: Prov.:

Consignee Certification: I declare that the information contained in Part C is correct and complete. / Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized person (print) - Nom de l'agent autorisé (caractères d'imprimerie): [illegible]

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): 439 [illegible]

Date Delivered - Date de livraison: Yr - An: Mon - mois: Day - Jour: Time - Heure: A.M. ☐ P.M. ☐

Scheduled Arrival Date / Date d'arrivée prévue: Yr - An: Mon - mois: Day - Jour:

I declare that the information contained in Part A is correct and complete. / Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Tel. No. (Area Code) - N° de tél. (ind. rég.):

TRW-04564

Mailing Consignee to Consignor - Postée par le destinataire à l'expéditeur: [illegible]

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LEGISLATIONS FEDERALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No / N° de référence du manifeste: 6010913-2

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name / Nom de l'entreprise: TRW

Mailing Address-Adresse postale - City - Ville / Prov / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: CAMBRIDGE / Prov.: MA / Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can., Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse: 769 Industrial Blvd., Blainville, Que, Can.

City - Ville: Blainville / Prov.: Que / Postal Code - Code postal: Can.

Receiving Site Address - Destination de l'expédition:

City - Ville: / Prov.: / Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington / Prov.: MA / Postal Code - Code postal: 01887

Vehicle - Véhicule: 436-037 MA / Registration No. - N° d'immatriculation / Prov.:

Trailer Rail Car No. 1 - 1re remorque - wagon: 41756 TTX

Trailer Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg, Que

Point of Exit / Point de sortie: Phillipsburg, Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.

Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr / An: 8 | Mon - Mois: 9 | Day - Jour: 10 | 08

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie): Thomas Chester

Signature: Thomas Chester

Tel. No (Area Code) - N° de tél. (ind. rég.): (508) 657 7560

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee - Destinataire: ☐

COMPLETE SHADED AREAS ONLY / REMPLIR LES ESPACES OMBRAGÉS

Address - Adresse:

City - Ville: / Prov.: / Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville: / Prov.: / Postal Code - Code postal:

Reference No. s of Other Manifest(s) used / N° s de références des autres manifestes utilisés:

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Quebec - Ontario only) / (Québec - Ontario seul)	TDGA/PIN - LTMD/NIP	Quantity Shipped / Quantité expédiée	Units L or / ou kg Unités	Classification	Packing Group / Groupe d'emballage	Packaging Contenants: No.	Codes int. ext.
S	waste water treatment sludge		9 30 6		lb	6.1	I	1	06
S	waste type 6								

Decontamination / Décontamination: Containers / Contenants: Yes / Oui, No / Non; Equipment / Équipement: Yes / Oui, No / Non

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only / N° de circulation - Québec seul:

Date Shipped - Date expédition: Yr - An 89 Mon - mois 10 Day - Jour 20

Time - Heure: ☐ AM ☐ PM

Scheduled Arrival Date - Date d'arrivée prévue: Yr - An 89 Mon - mois 10 Day - Jour 25

Consignor Certification: I declare that the information contained in Part A is correct and complete.

Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie): PAUL ENNIGHT

Signature: Paul Ennight

Tel. No. (Area Code) - N° de tél. (ind. rég.): (617) 494 5898

TRW-04565

ENV. 04-1217 (05-86)

Copy 2 (green) Retained by Consignor (Generator) - Gardée par l'expéditeur Copie 2 (verte)

CONSIGNOR
Business no. -
Tel. no. 617-494-5500
Name TRW
Address 12 Rogers St. Cambridge, MA
Province MA Country USA Postal Code 02142

CARRIER
Business no.
Tel. no. 506-657-7560
Name Jeffery Chem. Co., Inc.
Address 789 Woburn St. Wilmington
Province MA Country USA Postal Code 01887

CONSIGNEE
Business no.
Tel. no. 514-430-9680
Name Stablex Canada Inc.
Address 760 Industriel Blvd. Blainville
Province Quebec Country Canada Postal Code

SCHEDULE VI
(Division V)

QC 091735

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

Shipping details

Expected shipping date Y	M	D	Expected arrival date Y	M	D	Transit region A	B	C	D	E	F	G	H
89	10	4											

Number of manifest cancelled with regard to this shipment, where applicable

Vehicle registration
Motor vehicle | Prov. | Trailer # 1 | Prov. | Trailer #2 | Prov.

If cross-border

Expected point of entry into Québec: Phillipsburg
Region of entry | Expected date of entry ▶ Y 89 M 10 D 4

Expected point of exit from Québec: Phillipsburg
Region of exit | Expected date of exit ▶ Y 89 M 10 D 4

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	Kg (X)	lb X	Physical state	Containers Number	Type	Lining
M A 9 1 8 9	waste water treatment sludge waste type 6				S	001	cot	pl e

Emergency instructions

Declaration of consignor
Shipping number 1011117
I declare that the information above is true.
Name (Please print) Paul
Date 10/4
Signature
Time 11

Declaration of carrier
I declare that I have taken delivery of the hazardous waste described above.
Name (Please print) THOMAS CHESTER
Date 10/4/89
Signature Thomas Chester
Time 1

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (X)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)

Acceptance
Date Y 89 M 10 D 4
Time 14:00

TRW-04566

Registration

		Prov.	Decontamination of vehicles Yes (X)	No (X)	Not required (X)	Quantity accepted (weight in kg)	
Vehicle motor	45(03)	MA				Entry	36110
Trailer #1	41716					Exit	36,150
Trailer #2						Quantity accepted	15,000

I declare that the information in this declaration is true.
Name (Please print)
Date 10/4/89
Signature
Time

Declaration of carrier
1. If outside Québec
Point of exit | Region | Date of exit Y M D | Time

2. In every case
Code
I declare that I have delivered the waste described above to the consignee specified in Section A.
Name (Please print)
Date 10/4
Signature Chester
Time 1:34

AU MINISTERE

	An	M	Jr
RECUE			

	O.	N.
Conciliee		
Positif		
Adm. man		
Leg. man		

QC 091735

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

6. To be mailed to the consignor by the consignee

0908-5982

CONSIGNOR

Business no. | Tel. no. 617-494-5500

Name: TRW

Address: 12 Rogers St. Cambridge, MA

Province: MA | Country: USA | Postal Code: 02142

CARRIER

Business no. | Tel. no. 508-657-7560

Name: Jeffery Chem. Co., Inc.

Address: 789 Woburn St. Wilmington

Province: MA | Country: USA | Postal Code: 01887

CONSIGNEE

Business no. | Tel. no. 514-430-9680

Name: Stablex Canada Inc.

Address: 760 Industriel Blvd. Blainville

Province: Quebec | Country: Canada | Postal Code:

SCHEDULE VI
(Division V)

QC 091735

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

Shipping details

Expected shipping date Y	M	D	Expected arrival date Y	M	D	Transit region A	B	C	D	E	F	G	H
89	10	3											

Number of manifest cancelled with regard to this shipment, if applicable

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov.	Trailer #2	Prov.
436037	MA	41756	MA		

If cross-border

Expected point of entry into Québec: Phillipsburg

Region of entry | Expected date of entry ▶ Y 89 M 10 D 3

Expected point of exit from Québec: Phillipsburg

Region of exit | Expected date of exit ▶ Y 89 M 10 D 3

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	Kg (X)	lb (X)	Physical state	Containers Number	Type	Lining
NA 9189	waste water treatment sludge	30000		X	S	001	cont	ple
	waste type 6							

Emergency instructions

Declaration of consignor

Shipping number: 1641551 9

I declare that the information above is true.
Name (Please print): PAUL ENWIGHT | Date: 10/4/89
Signature: Paul Enwight | Time: 12:30 PM

Declaration of carrier

I declare that I have taken delivery of the hazardous waste described above.
Name (Please print): THOMAS CHESTER | Date: 10-4-89
Signature: Thomas Chester | Time: 12:20 PM

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (x)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)
				001	Yes		

Acceptance
Date: Y 89 M 10 D 05
Time: 14:00

TRW-04567

Registration

		Prov.	Decontamination of vehicles Yes (X)	No (X)	Not required (X)	Quantity accepted (weight in kg)	
Vehicle motor	436037	MA				Entry	36,110
Trailer #1	41756	MA				Exit	20,450
Trailer #2						Quantity accepted	15,660

I declare that the information in this declaration is true.
Name (Please print): [illegible] | Date: 89/10/05
Signature: [illegible] | Time: 14:00

Declaration of carrier

1. If outside Québec
Point of exit | Region | Date of exit Y M D | Time

2. In every case
Describe the event if one occurred | Code

I declare that I have delivered the waste described above to the consignee specified in Section A.
Name (Please print): | Date: 89/10/05
Signature: James Chester | Time: 7:34

AU MINISTÈRE

	An	M	Jr
Reçu			

	O.	N.
Conciliee	☐	☐
Positif	☐	☐
Adm. man.	☐	☐
Leg. man	☐	☐

QC 091735

1. To be sent to the office of the ministère de l'Environnement régionale of the shipping point

0908-5983

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

QC 091735

SCHEDULE VI
(Division V)

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

CONSIGNOR
Business no.
Tel. no. 617-494-5500
Name: TRW
Address: 12 Rogers St.
Cambridge, MA
Province: MA Country: USA Postal Code: 02142

CARRIER
Business no.
Tel. no. 508-657-7560
Name: Jeffery Chem. Co., Inc.
Address: 789 Woburn St.
Wilmington
Province: MA Country: USA Postal Code: 01887

CONSIGNEE
Business no.
Tel. no. 514-430-9680
Name: Stablex Canada Inc.
Address: 760 Industriel Blvd.
Blainville
Province: Quebec Country: Canada Postal Code:

Shipping details

Expected shipping date (Y M D)	Expected arrival date (Y M D)	Transit region A	B	C	D	E	F	G	H
8 9 10 3									

Number of manifest cancelled with regard to this shipment, if applicable

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov.	Trailer #2	Prov.
436037	MA	41756	MA		

If cross-border

Expected point of entry into Québec: Phillipsburg
Region of entry: Expected date of entry: 8 9 10 4

Expected point of exit from Québec: Phillipsburg
Region of exit: Expected date of exit: 8 9 10 3

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight (kg)	(X)	lb (X)	Physical state	Containers Number	Type
Y 4 9 1 0 9	waste water treatment sludge waste type 6	30000			S	001	ot pl e

Emergency instructions

Declaration of consignor

Shipping number

I declare that the information above is true.
Name (Please print): PAUL ENRIGHT
Date: 10/4/89
Signature: Paul Enright
Time: 12:30 PM

Declaration of carrier

I declare that I have taken delivery of the hazardous waste described above.
Name (Please print): THOMAS CHESTER
Date: 10-3-89
Signature: Thomas Chester
Time: 12:20 PM

URGENCE ENVIRONNEMENT
Québec (418) 643-4595, Mtl (514) 873-3454

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (X)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)

Acceptance
Date (Y M D)
Time

TRW-04568

Registration

		Prov.	Decontamination of vehicles Yes (X)	No (X)	Not required (X)	Quantity accepted (weight in kg)
Vehicle motor						Entry
Trailer #1						Exit
Trailer #2						Quantity accepted

I declare that the information in this declaration is true.
Name (Please print)
Date
Signature
Time

Declaration of carrier

If outside Québec: Point of exit | Region | Date of exit (Y M D) | Time

In every case | Code

I declare that I have delivered the waste described above to the consignee specified in Section A.
Name (Please print)
Date
Signature
Time

AU MINISTERE
Code | Date (A M J) | Contamination
O. N.
Conciliee
Pos. tif
Adm. man.
Leg. man.

QC 091735

0908-5984

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

2 To be kept by the consignor

0908-5985

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

34711

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00272

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS 01841
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C201002
B. State Gen. ID: SAME
C. State Trans. ID: MA 465335
D. Transporter's Phone (508) 683-1002
E. State Trans. ID:
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. STATE REGULATED OIL WASTE	008	DF	00~~4~~0 (ER 385)	G	MA01
b. STATE REGULATED OIL WASTE	002	DM	00906	P	MA01
c. RQ WASTE TRICHLOROETHYLENE ORM-A (F001) UN1710	002	DM	00110	G	F001
d. RQ (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDI-DRI
c. MIXED WITH OIL
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d. S01

15. Special Handling Instructions and Additional Information Cont driver R. Ainscough

A = A B = B C = C D = D

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date (Month Day Year)
Eugene Riccardelli	E Riccardelli	09 27 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Philip W. Thurlow	Philip W. Thurlow	09 27 89

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

TRW-04569

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Elaine Hodge	Elaine Hodge	09 27 89

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

GENERATOR

MA C201002 COPY>3: GENERATOR-MAILED BY TSDF

0908-5986

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294367 — Manifest Document No. 002712

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201002

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP — 6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 045335

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. STATE REGULATED OIL WASTE	002	DF	00385	G	MA01
b. STATE REGULATED OIL WASTE	002	DM	00900	P	MA01
c. RQ (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	002	DM	00110	G	F001
d. RQ (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDI-DRI
c. MIXED WITH OIL
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

A = A B = B C = C D = D

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month 09 Day 12 Year [illegible]

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Philip W. Thurlow — Signature: Philip W. Thurlow — Date: Month 09 Day [illegible] Year [illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

TRW-04570

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

0908-5987

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201002 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

NORTH EAST SOLVENTS WED. 00272 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD049294867 MANIFEST # (00272) MA C 20 1002

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		(A) MA01
1	11-B		XXX		(B) MA01
1	11-C	XXX			(C) UN1710 F001
1	11-D	XXX			(D) UN1755 D002

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name S. Rosenbell Date 9/27.84

Signature S. Rosenbell Title _____

TRANSPORTERS DRIVER _____ DATE _____

TRW-04571

0908-5988

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

28797

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00271

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201001

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 848560

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone: 617 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone: 617 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
a. STATE REGULATED OIL WASTE	003	DM	00165	G	MA01
b. STATE REGULATED OIL WASTE	014	DF	00770	G	MA01
c. STATE REGULATED OIL WASTE Debris	006	DM	02962	P	MA01
d. WASTE TRICHLOROETHYLENE ORM-A UN1710	001	DF	00055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER
b. MIXED OILS&WATER
c. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDI-DRI
d. MIXED WITH WATER

K. Handling Codes for Wastes Listed Above
a. S02 c. S01
b. S02 d. T03

15. Special Handling Instructions and Additional Information

A&B=R17154 C=R17126 D=R17157

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Eugene Riccardelli — Signature: E Riccardelli — Date: Month Day Year 09 22 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO — Signature: David Spargo — Date: Month Day Year 09 22 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

TRW-04572

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Edward A. Berry — Signature — Date: Month Day Year 09 22 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201001 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-5989

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No.: MAD019294867 — Manifest Document No.: 00271
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201001
B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250
C. State Trans. ID: MA 8425/40
D. Transporter's Phone: 617 585-5111

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	003	DM	00165	G	MA0
b. STATE REGULATED OIL WASTE	014	DM	00770	G	MA0
c. STATE REGULATED OIL WASTE	006	DM	02962	P	MA0
d. WASTE TRICHLOROETHYLENE ORM-A UN1710	001	DM	00055	G	F00

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILSEWATER
b. MIXED OILSEWATER
c. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDI-DRI
d. MIXED WITH WATER

K. Handling Codes for Wastes Listed Above
a. c. b. d.

15. Special Handling Instructions and Additional Information
AEG=R17154 C=R17126 D=R17157

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPIR[illegible] — Signature: [illegible] — Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

TRW-04573

0908-5990

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201001 COPY>8: GENERATOR-RETAINED BY GENERATOR

CLEAN HARBORS INC. FRI. 00 271 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00271) MA C 20 0983

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest page #	Manifest Line item	Landfill status: banned	Landfill status: not banned	Landfill status: soft-hammered	Waste Number(s)		
1	11-A		XXX		R17154		MA01
1	11-B		XXX		R17154		MA01
1	11-C		XXX		R17126		MA01
1	11-D	XXX			R17157	UN1710	F001

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name E Riccardelli Date 9-22-89.

Signature E Riccardelli Title

TRANSPORTERS DRIVER David Jocht K DATE 9/22/89

TRW-04574

0908-5991

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

34501

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 002700

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201000
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375691

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (508) 683-1002
E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. N STATE REGULATED OIL WASTE	005	DF	00275	G	MA01
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. S101
b.
c.
d.

15. Special Handling Instructions and Additional Information CONT DOT ISSUE RECEIVED
A=A

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: x WILLIAM R REBELLO — Signature: x William R Rebello — Date: Month 09 Day 20 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donald Bozeman — Signature: Donald Bozeman — Date: Month 09 Day 20 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
TRW-04575

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Elaine Hodge — Signature: Elaine Hodge — Date: Month 09 Day 20 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201000 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDI

0908-5992

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. M A D 0 1 9 2 9 4 8 6 7 — Manifest Document No. 0 0 2 7 0

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
155 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201000
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: M A D 0 0 0 6 0 4 4 6 7

C. State Trans. ID: 1 7 6 1 3 7 5 7 1 1

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (508) 683-1002
E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: M A D 0 0 0 6 0 4 4 6 7

F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. STATE REGULATED OIL WASTE	0 0 3	DF	0 0 2 7 5	G	M A 0 1
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILSWATER
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
NA

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: WILLIAM R REGAN — Signature — Date: Month 0 9 Day 0 1 Year 8 7

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

TRW-04576

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date: Month Day Year

0908-5993

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201000 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

NORTH EAST SOLVENTS WED. 00 270 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00270) MA C 20 1000

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		(A) MA01

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name WILLIAM REBELLO Date _____

Signature William R Rebello Title 10/20/89

TRANSPORTERS DRIVER [illegible] DATE [illegible]

0908-5994 TRW-04577

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

28425

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD017928468 — Manifest Document No. 002628

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200998

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA8Y8560

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	001	DM	00055	G	MA01
b. STATE REGULATED OIL WASTE	015	DF	00825	G	MA01
c. STATE REGULATED OIL WASTE	006	DM	02721	P	MA01
d. (F001) WASTE III TRICHLORO ETHANE ORM-A UN2831	002	DM	00110	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER
b. MIXED OILS&WATER
c. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDI DRI
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. S02 c. S01
b. S02 d. T03

15. Special Handling Instructions and Additional Information
A&B=R17154 C=R17126 D=P047247

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Bruce Ricketts — Signature: Bruce Ricketts — Date: Month 09 Day 15 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO — Signature: David Spargo — Date: Month 09 Day 15 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

TRW-04578

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: THOMAS MOUNTFORT — Signature: Thomas Mountfort — Date: Month 09 Day 15 Year 89

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200998 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires ~~9-30-88~~ 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-5995

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 902613
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200998
B. State Gen. ID: SAME
C. State Trans. ID: MA 8560
D. Transporter's Phone (617) 585-5111
E. State Trans. ID:
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250
7. Transporter 2 Company Name:
8. US EPA ID Number:
9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	001	DM	00055	G	MA01
b. STATE REGULATED OIL WASTE	015	DF	00825	G	MA01
c. STATE REGULATED OIL WASTE	006	DM	02721	P	MA01
d. (F001) WASTE 111 TRICHLORO ETHANE ORM-A UN2831	002	DM	00110	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILSEWATER
b. MIXED OILSEWATER
c. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDI DRI
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A&B=R17154 C=R17120 D=F047247

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Signature: Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID Signature: Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Signature: Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200998 COPY>8: GENERATOR-RETAINED BY GENERATOR

0908-5996

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04579

CLEAN HARBORS INC. FRI. 00 268 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00268) MA C 200998

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		R17154 MA01
1	11-B		XXX		R17154 MA01
1	11-C		XXX		R17126 MA01
1	11-D	XXX			P047247 UN2831 F001

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name Bruce Ricketts Date 9/15/89

Signature Bruce Ricketts Title X

TRANSPORTERS DRIVER Dal Sposito K DATE 9/15/89

0908-5997

TRW-04580

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

34295

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No.: MAD019294867 | Manifest Document No.: 00269

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200999

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP
6. US EPA ID Number: MAD006044447

C. State Trans. ID: MA 3751691

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE MASS. 01841
10. US EPA ID Number: MAD006044447

F. Transporter's Phone (508) 683-1002

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. N STATE REGULATED OIL WASTE	009	DM	00495	G	MA01
b. N STATE REGULATED OIL WASTE	002	DF	00110	G	MA01
c. Y (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	002	DM	00110	G	F001
d. Y (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER
b. MIXED OILS&WATER
c. MIXED WITH OIL
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d. S01

15. Special Handling Instructions and Additional Information CONT. DRIVER'S ALLERGY
A & B = A C = C D = D

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: EUGENE RICCARDELLI — Signature: E Riccardelli — Date: Month 09 Day 14 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: DONALD BOREMAN — Signature: Donald Boreman — Date: Month 09 Day 14 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name: — Signature: — Date: Month Day Year

19. Discrepancy Indication Space

TRW-04581

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Elaine Hodge — Signature: Elaine Hodge — Date: Month 09 Day 14 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200999 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-5998

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0026 9

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200999

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP

6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA-137T491

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE MASS. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone (508) 683-1002

G. State Facility's ID: No. Required

H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	009	DM	00495	G	MA01
b. STATE REGULATED OIL WASTE	002	DF	00110	G	MA01
c. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	002	DM	00110	G	F001
d. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILSCWATER
c. MIXED WITH OIL
b. MIXED OILSCWATER
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a.
c.
b.
d.

15. Special Handling Instructions and Additional Information
A & B= A C = C D = D

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

TRW-04582

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200999 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-5999

COPY>B: GENERATOR-RET...ED BY GENERATOR

NORTH EAST SOLVENTS WED. 00269 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00269) MA C 20 0999

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		(A) MA01
1	11-B		XXX		(A) MA01
1	11-C	XXX			(C) UN1710 F001
1	11-D	XXX			(D) UN1755 D002

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name Eugene Riccardelli Date 9-13-89

Signature [illegible] Title _____

TRANSPORTERS DRIVER [illegible] DATE [illegible]

TRW-04583

0908-6000

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. M A D 0 1 9 2 9 4 8 6 7 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
195 Binney St.
Cambridge, MA 02142

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C714706
B. State Gen. ID: 12 Rogers St.
C. State Trans. ID: 434931 MA 4 1 7 5 6 MA
D. Transporter's Phone (508) 657-7560
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (514) 430-9680

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.
6. US EPA ID Number: M A D 0 8 0 0 3 0 3 5 6

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industriel Blvd.
Blainville, Quebec, Canada
10. US EPA ID Number: N Y D 9 8 0 7 5 6 4 1 5

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. (F006) ORM-E NA9189 F006	001	CM	39990	P	F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. ~~Met Hyd Sludge GCSKTRW05~~
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T04 T01 c. T31 T39
b. D85 (P-CE2(S)) d.

15. Special Handling Instructions and Additional Information

POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: NICHOLAS DANIEL — Signature: Nicholas Daniel — Date (Month Day Year): 09 14 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID INGHAM — Signature: [illegible] — Date (Month Day Year): 09 14 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: James Chester — Signature: James Chester — Date (Month Day Year): 09 14 89

FACILITY

19. Discrepancy Indication Space
SEPT 15/89
G 77060 +46260 N 308006

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: MARCEL DORAIS JR — Signature: [illegible] — Date (Month Day Year): 09 15 89

0908-6001

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY>3: FACILITY MAILS TO GENERATOR

TRW-04584

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C714706 COPY>3: FACILITY MAILS TO GENERATOR

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C714706

B. State Gen. ID:

C. State Trans. ID:

D. Transporter 2 Phone:

E. State Trans. ID:

3. Generator's Name and Mailing Address
TRW
195 Binney St.
Cambridge, MA 02142

4. Generator's Phone (617) 494-5500

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.
6. US EPA ID Number: MAD008003056

7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industriel Blvd.
Blainville, Quebec, Canada
10. US EPA ID Number: NYD980756415

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. RQ Hazardous Waste Solid N.O.S. (F006) ORM-E NA9189 F006	1	DM		P
b.				
c.				
d.				

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Met Hyd Sludge GCSCXXX05
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name — Signature — Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

0908-6002

Form Approved OMB No. 2050-0039. Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

GENERATOR

TRANSPORTER

FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C714706 COPY>8: GENERATOR RETAINS

COPY>8: GENERATOR RETAINS

TRW-04585

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 41449-0

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can.,Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760 Industriel Blvd.,Blainville,Que,Can.

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov. / Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chem.Co.,Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

	Registration No. - N° d'immatriculation	Prov.
Vehicle - Véhicule		
Trailer/Rail Car No. 1 - 1re remorque - wagon		
Trailer/Rail Car No. 2 - 2e remorque - wagon		

Point of Entry / Point d'entrée: Phillipsburg,Que | Point of Exit / Point de sortie: Phillipsburg,Qu

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An / Mon - Mois / Day - Jour: 8 | 9 | 0 | 8 | 1 | 5

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): 508 | 615 | 7766 | 0

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee information same as in Part A / L'information à fournir par le destinataire est le même qu'en A ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Date Received - Date de réception / Yr. - An / Mon - mois / Day - Jour: 8 | 9 | 0 | 7 | 1 | 5

Time - Heure: 1 | 6 | 3 | 1 ☐ A.M. ☒ P.M.

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Quebec - Ontario only) / (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg Unités	Classification	Packing Group / Groupe d'emballage	Packaging Contenants No. - Nbre	Packaging Contenants Codes int. - ext.	Quantity Received / Quantité reçu	Units L or/ou kg Unités	Identify Any Shipment Discrepancy/Problems. Attach Addendum if Necessary. Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin.	Handling Code / Code de manutention	Decontamination / Décontamination: Packaging Contenants Yes/Oui	Packaging Contenants No/Non	Vehicle/Véhicule Yes/Oui	Vehicle/Véhicule No/Non
S	waste water treatment sludge	9 30 6			lb	6.1	I	1	06	17994	KG		OB				
	waste type 6												01				
													06				

TRW-04586

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier:

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire:

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Province:

Date Shipped - Date d'expédition / Yr. - An / Mon - Mois / Day - Jour:

Time - Heure: ☐ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue / Yr. - An / Mon - mois / Day - Jour:

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized Person (print) - Nom de l'agent autorisé (caractères d'imprimerie): MARC E. DORAIS

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): 617 | 494 | 9999

ENV 04-1917 (05-86)

Copy 6 (brown) **Mailed by Consignee to Consignor - Postée par le destinataire à l'expéditeur** Copie 6 (brun)

0908-6003

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 41449_0

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can.,Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse: 760 Industriel Blvd.,Blainville,Que,Can.

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chem.Co.,Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

	Registration No. - N° d'immatriculation	Prov.
Vehicle - Véhicule	436037	MA
Trailer/Rail Car No. 1 - 1er remorque - wagon	41756	MA
Trailer/Rail Car No. 2 - 2e remorque - wagon		

Point of Entry / Point d'entrée: Phillipsburg,Que

Point of Exit / Point de sortie: Phillipsburg,Qu

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Date: Yr - An 89 | Mon - Mois 10 | Day - Jour 19

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 657 7560

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Contact information same as Part A / Renseignements identiques à la partie A ☐

DO NOT WRITE IN SHADED AREA / NE PAS ÉCRIRE DANS CETTE ZONE

Address - Adresse:

City - Ville: | Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville: | Postal Code - Code postal:

Date Received - Date de réception: ☐ A.M. ☐ P.M.

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Québec - Ontario only) (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg / Unités	Classification	Packing Group / Groupe d'emballage	Packaging / Contenants: No. - Nbre	Codes Int. - ext.	Decontamination / Décontamination: Packaging / Contenants Yes / Oui	No / Non	Vehicle / Véhicule Yes / Oui	No / Non
S	waste water treatment sludge	9 30 6		39990	lb	6.1	I	1	06				
	waste type 6												

TRW-04587

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Operation Nos. Quebec only / Nos. d'opération - Québec seul:

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier:

If waste to be transferred specify intended component name / Si les déchets doivent être transférés, préciser le nom du destinataire:

Provincial ID No. - N° d'id. provincial:

Address - Adresse: | Prov.:

Date Shipped - Date d'expédition: Yr - An | Mon - Mois | Day - Jour | Time - Heure ☐ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr - An | Mon - mois | Day - Jour

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): NICHOLAS DANIEL

Signature: Nicholas Daniel

Tel. No. (Area Code) - N° de tél. (ind. rég.): 617 494 5808

0908-6004

ENV 204-1917 (05-86) Copy 2 (green) - Retained by Consignor (Generator) - Gardée par l'expéditeur Copie 2 (verte)

CONSIGNOR
Business no.
Tel. no 617-494-5500

Name TRW

Address 12 Rogers St.
Cambridge
MA

Province MA Country USA Postal Code 02142

CARRIER
Business no.
Tel. no 508-857-7560

Name Jeffrey Chem.Co.Inc.
789 Woburn St.
Wilmington

Address

Province MA Country USA Postal Code 01887

CONSIGNEE
Business no.
Tel. no 514-430-9680

Name Stablex Canada Inc.
760 Industriel Blvd.
Blainville

Address

Province Quebec Country Canada Postal Code

SCHEDULE VI
(Division V)

QC 091733

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

Shipping details

Expected shipping date (Y M D)	Expected arrival date (Y M D)	Transit region (A B C D E F G H)
8 9 09	8 9 09	

Number of manifest cancelled with regard to this shipment, where applicable

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov.	Trailer #2	Prov.

If cross-border

Expected point of entry into Québec
Phillipsburg

Region of entry | Expected date of entry ▶ Y M D 8 9 0 9

Expected point of exit from Québec
Phillipsburg

Region of exit | Expected date of exit ▶ Y M D 8 9 0 9

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	Kg (X)	lb (X)	Physical state	Containers Number	Type	Lining
N A 9 1 8	9 waste water treatment sludge			X	S	0 01	C O T	PL E
	waste type 6							

Emergency instructions

Declaration of consignor

Shipping number

I declare that the information above is true.
Name (Please print) | Date
Signature | Time

Declaration of carrier

I declare that I have taken delivery of the hazardous waste described above.
Name (Please print) | Date
Signature | Time 11:30

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (x)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)
				04	X		
					EA	4	
	TRW-04588						

Acceptance
Date Y M D 89 09 15
Time 20:34

Registration

		Prov.	Decontamination of vehicles Yes (X)	No (X)	Not required (X)	Quantity accepted (weight in kg)	
Vehicle motor	436037	MA				Entry	34960
Trailer #1	41756	1				Exit	20970
Trailer #2						Quantity accepted	13990

I declare that the information in this declaration is true.
Name (Please print) MARCEL DURAIS JR | Date 89/09/15
Signature | Time 20:34

Declaration of carrier

1. If outside Québec
Point of exit | Region | Date of exit Y M D | Time

2. In every case
Describe any event to be reported | Code

I declare that I have delivered the waste described above to the consignee specified in Section A.
Name (Please print) James Chester | Date 89/09/15
Signature James Chester | Time 16:13

AU MINISTERE
RECUE An M Jr
O. N.
Conciliee
Positif
Adm. man.
Leg. man

QC 091733

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

6. To be mailed to the consignor by the consignee

0908-6005

QC 091733

SCHEDULE VI (Division V)

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

CONSIGNOR
Business no.
Tel. no. 617-494-5500
Name TRW
Address 12 Rogers St. Cambridge MA
Province MA Country USA Postal Code 02142

CARRIER
Business no.
Tel. no. 508-857-7560
Name Jeffrey Chem.Co.Inc.
Address 789 Woburn St. Wilmington
Province MA Country USA Postal Code 01887

CONSIGNEE
Business no.
Tel. no. 514-430-9680
Name Stablex Canada Inc.
Address 760 Industriel Blvd. Blainville
Province Quebec Country Canada Postal Code

Shipping details

Expected shipping date (Y M D)	Expected arrival date (Y M D)	Transit region A	B	C	D	E	F	G	H
8 9 09 14	8 9 09 15								

Number of manifest cancelled with regard to this shipment, where applicable

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov.	Trailer #2	Prov.
434-037	MA	4756	MA		

Crossing border

Expected point of entry into Québec: Phillipsburg

Region of entry | Expected date of entry (Y M D): 8 9 09

Expected point of exit from Québec: Phillipsburg

Region of exit | Expected date of exit (Y M D): 8 9 09

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	Kg (X)	lb (X)	Physical state	Containers Number	Type	Lining
NA9189	waste water treatment sludge	30000		X	S	001	CDT	PLE
	waste type 6							

Emergency instructions

Declaration of consignor

I declare that the information above is true.
Shipping number
Name (Please print): NICHOLAS DANIEL
Date: 9-11-89
Signature: Nicholas Daniel
Time: 11:30 AM

Declaration of carrier

I declare that I have taken delivery of the hazardous waste described above.
Name (Please print): Daniel Ingrahan
Date: 9-11-89
Signature
Time: 11:30

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (X)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)

Acceptance
Date (Y M D)
Time

Registration

		Prov.	Decontamination of vehicles Yes (X)	No (X)	Not required (X)
Vehicle motor					
Trailer #1					
Trailer #2					

Quantity accepted (weight in kg)
Entry
Exit
Quantity accepted

I declare that the information in this declaration is true.
Name (Please print)
Date
Signature
Time

Declaration of carrier

1. If outside Québec
Point of exit | Region | Date of exit (Y M D) | Time

2. In every case
Describe any event to be reported | Code
I declare that I have delivered the waste described above to the consignee specified in Section A.
Name (Please print) | Date
Signature | Time

AU MINISTERE

	An	M	Jr
Reçu			

	O.	N.
Conciliée		
Positif		
Adm. man.		
Leg. man.		

QC 091733

515-02-DA-ED20110

2. To be kept by the consigno

TRW-04589

0908-6006

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

34137

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 007667

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW Fastener Division 195 Binney St Cambridge, Ma. 02147

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number MA C200997

B. State Gen. ID SAME

5. Transporter 1 Company Name: North East Solvent Reclamation Corp

6. US EPA ID Number: MAD006044447

C. State Trans. ID: MA 375691

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvent Reclamation Corp.
300 Canal St. Lawrence, Mass 01845

10. US EPA ID Number: MAD006044447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. N State Regulated Oil Waste	006	DM	00330	G	MA01
b. N State Regulated Oil Waste	002	DF	00110	G	MA01
c. N State Regulated Oil Waste	003	DM	01,204	P	MA01
d. N Hazardous Waste Liquid N.O.S. ORM-E NA9189	003	DF	00165	G	MA99

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oils & Water
c. Steel chip-oil-Spaudin
d. Nickel Plating Solution

K. Handling Codes for Wastes Listed Above
a. S01
b. S01
c. S01
d. S01

15. Special Handling Instructions and Additional Information
A+B = A C = B D = G

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: Roger Cyr — Signature: Roger Cyr — Date: Month 09 Day 06 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: Donald Bozeman — Signature: Donald Bozeman — Date: Month 09 Day 06 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Elaine Hodge — Signature: Elaine Hodge — Date: Month 09 Day 06 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200997 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04590

0008-0007

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019[illegible] — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C200997

B. State Gen. ID

C. State Trans. ID

D. Transporter's Phone

E. State Trans. ID

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone

GENERATOR

3. Generator's Name and Mailing Address: TRW Fort [illegible]

4. Generator's Phone ([illegible])

5. Transporter 1 Company Name: [illegible]

6. US EPA ID Number: MA[illegible]

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address: [illegible] 01842

10. US EPA ID Number: MA[illegible]

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. Not Regulated Oil Waste	[illegible]	DM	[illegible]	[illegible]	[illegible]
b. Not Regulated Oil Waste	[illegible]	DM	[illegible]	[illegible]	[illegible]
c. Not Regulated Oil Waste	[illegible]	DM	[illegible]	[illegible]	[illegible]
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. Mixed Oil Waste

b. Mixed Oil Waste

c.

d.

K. Handling Codes for Wastes Listed Above

a.

b.

c.

d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month 09 Day 06 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month [illegible] Day [illegible] Year [illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date: Month Day Year

0908-6008

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200997 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04591

NORTH EAST SOLVENTS WED. 00

TRW

~~ORIGINAL~~ Franks Copy

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00267) MA C 200997

****

XXX Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest page #	Manifest Line item	Landfill status: banned	Landfill status: not banned	Landfill status: soft-hammered		Waste Number(s)
1	11-A		XXX		(A)	— MA01
1	11-B		XXX		(A)	— MA01
1	11-C		XXX		(B)	— MA01
1	11-D		XXX		(G)	NA9189 MA99

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name Roger Cyr Date 9-6-89

Signature Roger Cyr Title

TRANSPORTERS DRIVER Donald Bozeman DATE 9-6-89

0908-6009

TRW-04592

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

27706

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 0026

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200996

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MM70855

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	002	DF	00110	G	MA01
b. WASTE TRICHLOROETHYLENE ORM-A U N 1710	003	DM	00165	G	F001
c. WASTE TRICHLOROETHYLENE ORM-A U N 1710	001	DF	00055	G	F001
d. (COMBUSTIBLE LIQUID) (F002) R.Q. WASTE OIL N.O.S. N A 1270	001	DM	00055	G	F002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed ~~XXXX~~ OILS & WATER
b. mixed with OIL
c. mixed with WATER
d. mixed SOLVENTS & OIL

K. Handling Codes for Wastes Listed Above
a. S02 c. T63
b. S02 d. S02

15. Special Handling Instructions and Additional Information
A = R17154 B = R17122 C = R17157 D = R46283

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Bruce Ricketts Signature: Bruce Ricketts Date (Month Day Year): 09 01 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Mark J. Purcell Signature: Mark J. Purcell Date (Month Day Year): 09 01 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date (Month Day Year):

FACILITY

19. Discrepancy Indication Space
0908-6010

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Thomas Mayfront Signature: Thomas Mayfront Date (Month Day Year): 09 19 89

GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200996 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039. Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04593

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. / Manifest Document No.: MAD019294867 / 00266

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200996
B. State Gen. ID: SAME
C. State Trans. ID: MA 10059
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	002	DF	00110	G	MA01
b. WASTE TRICHLOROETHYLENE ORM-A UN 1710	003	DM	00165	G	F001
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	001	DF	00055	G	F001
d. (COMBUSTIBLE LIQUID) (F002) R.Q. WASTE OIL N.O.S. NA 1270	001	DM	00055	G	F002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed SOLVENT OILS & WATER
c. mixed with WATER
b. mixed with OIL
d. mixed SOLVENTS & OIL

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A = R17154 B = R17122 C = R17157 D = R46283

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200996 COPY>8: GENERATOR-RETAINED BY GENERATOR

0908-6011

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04594

CLEAN HARBORS INC. FRI. 00 266 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00 266) MA C 20 0996

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXXX		(R17154) ------ MA01
1	11-B	XXXX			(R17122) UN1710 F001
1	11-C	XXXX			(R17157) UN1710 F001
1	11-D	XXXX			(R46283) NA1270 F002

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name [illegible] Date [illegible]

Signature [illegible] Title _____

TRANSPORTERS DRIVER [illegible] DATE 9/1/89

TRW-04595

0908-6012

AUG.

0908-6013

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

33993

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00265

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
ATTN ROGER CYR
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200995
B. State Gen. ID: SAME
C. State Trans. ID: 164628. MASS.
D. Transporter's Phone (508) 683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. N STATE REGULATED OIL WASTE	008	DM	00440	G	MA01
b. N STATE REGULATED OIL WASTE	005	DF	00275	G	MA01
c. N STATE REGULATED OIL WASTE	005	DM	02090	P	MA01
d. Y (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN 1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER
b. MIXED OILS&WATER
c. MIXED OILY DEBRISE STEEL CHIPS-OIL&SPEEDI DRI
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d. S01

15. Special Handling Instructions and Additional Information
A & B=A C = B D = D certified R.A. [illegible]

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: EUGENE RICCARDELLI
Signature: Eugene Riccardelli
Date: Month 08 Day 30 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PATRICK DiVINCENZO
Signature: Patrick DiVincenzo
Date: Month 08 Day 30 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
0908-6014

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Elaine Hodge
Signature: Elaine Hodge
Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200995 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04596

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD192943673 — Manifest Document No. 00265

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
ATTN ROGER CYR
T R W FASTENER DIVISION
135 BINNEY ST. CAMBRIDGE MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200995
B. State Gen. ID: SAME
C. State Trans. ID: NEWARK MASS
D. Transporter's Phone (508) 683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	003	DM	00440	G	MA01
b. STATE REGULATED OIL WASTE	005	DF	00275	G	MA01
c. STATE REGULATED OIL WASTE	005	DM	02090	P	MA01
d. (CORROSIVE MATERIAL) (P002) WASTE CHROMIC ACID SOLUTION UN 1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER
MIXED OILY DEBRISE STEEL CHIPS-OILSPEEDI DRI
b. MIXED OILS&WATER
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A & B=A C = B D = D

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Patrick DiVincenzo
Signature: Patrick DiVincenzo
Date: 08 30 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

19. Discrepancy Indication Space
TRW-04597

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200995 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6015

COPY>8: GENERATOR-RETAINED BY GENERATOR

NORTH EAST SOLVENTS WED. 00265 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00265) MA C 20 0995

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		(A) MA01
1	11-B		XXX		(A) MA01
1	11-C		XXX		(B) MA01
1	11-D	XXXX			(D) UN 1755 D002

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name EUGENE RICCARDELLI Date 8-30-99

Signature [signature] Title

TRANSPORTERS DRIVER _____ DATE _____

0908-6016 TRW-04598

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

27210

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 82587

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address TRW Fastener Division 195 Binny St. Cambridge MA 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.

6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address: Clean Harbors of Braintree Inc. 385 Quincy Ave Braintree MA 02184

10. US EPA ID Number: MA D053452637

A. State Manifest Document Number: MA C200994

B. State Gen. ID: Same

C. State Trans. ID: MAP18560

D. Transporter's Phone: 617 585 5111

E. State Trans. ID

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone: (617) 848-1867

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Waste Chromic Acid Solution n.o.s, corrosive material UN1755 (D007)	001	DF	55	G	D002 D007
b. RQ Hazardous Waste liquid n.o.s, ORM-E UN9189 (F001)	001	DM	55	G	F001
c. State Regulated material Waste oil	012	DF	660	G	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. chromic Acid R17120

b. Solvent /oil R46284

c. oil /water R17154

d.

K. Handling Codes for Wastes Listed Above

a.

b.

c.

d.

15. Special Handling Instructions and Additional Information

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GENERATOR — Printed/Typed Name: Eugene Riccardelli — Signature: E Riccardelli — Date: Month 08 Day 26 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: DAVID SPARGO — Signature: David L. Spargo — Date: Month 08 Day 25 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

0908-6017

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as n

Printed/Typed Name: Wallace M Bell — Signature: Wallace M Bell — Date: Month 08 Day 25 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200994 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04599

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD0112146171 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

4. Generator's Phone ( )

A. State Manifest Document Number: MA C200994

B. State Gen. ID

5. Transporter 1 Company Name — 6. US EPA ID Number

C. State Trans. ID

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone ( )

E. State Trans. ID

9. Designated Facility Name and Site Address — 10. US EPA ID Number

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone ( )

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.					
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. — c.

b. — d.

K. Handling Codes for Wastes Listed Above

a. — c.

b. — d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: DAVID Spring — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date (Month Day Year)

19. Discrepancy Indication Space

0908-6018

TRW-04600

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date (Month Day Year)

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200994 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

CLEAN HARBORS INC. FRI. 00 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00) MAC 200994

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest page #	Manifest Line item	Landfill status banned	Landfill status not banned	Landfill status soft-hammered	Waste Number(s)
1	11A	X			D002; D007
1	11B	X			F001
1	11C		X		MA01

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name _____ Date _____

Signature _____ Title 0908-6019

TRANSPORTERS DRIVER [signature] DATE 8/25

TRW-04601

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MADP1P2P4P6 Manifest Document No. 447793

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
195 Binney St.
Cambridge, MA 02142

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C 447793

B. State Gen. ID: 12 Rogers St.

C. State Trans. ID: 41756

D. Transporter's Phone (508) 657-7560

E. State Trans. ID:

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (514-430-9680)

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.
6. US EPA ID Number: MAD020303556

7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industriel Blvd.
Blainville, Quebec, Canada
10. US EPA ID Number: NYD097564115

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. (F006) ORM-E NA2159 F006	001	CM	30000	P	F006
b.					
c.					
d.					

GENERATOR

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Met.Hyd Sludge GCSKTRW05
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T04 T21 c. T31 T39
b. D85(P-CE2(S)) d.

15. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

"AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date (Month Day Year)
Paul Enright	Paul Enright	01 21 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Donald G. Moreira	Donald G. Moreira	01 21 89

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

TRW-04602

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Gizeco		01 21 89

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447793 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

0908-6020

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No.: MAD 0 0 8 8 6 8 8 8 7
Manifest Document No.
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
135 Binney St.
Cambridge, MA 02147

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C 447793
B. State Gen. ID: 12 Rogers St.
C. State Trans. ID: 77706

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.
6. US EPA ID Number: MAD 0 0 6 3 0 3 5 6

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (508) 657-7560
E. State Trans. ID

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industriel Blvd.
Blainville, Quebec, Canada
10. US EPA ID Number: PQD 0 9 0 7 5 6 4 2 7

F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (514-430-8600

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. (F006) ORM-E NA9189 F006	001	CW	30000	P	F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Met.Byd Sludge GCSKTRW05
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RTGO

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGMENT OF CONSENT"
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Paul Enright
Signature: Paul Enright
Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD G MOREIRA
Signature: Donald G Moreira
Date: Month 08 Day 28 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name
Signature
Date: Month Day Year

0908-6021

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447793 COPY>B: GENERATOR-RETAINED BY GENERATOR

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04603

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 41447-4

A CONSIGNOR (GENERATOR) / EXPÉDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial: [redacted]

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can.,Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760 Industriel Blvd.,Blainville,Que.,Canada

Receiving Site Address - Destination de l'expédition

City - Ville / Prov. / Postal Code - Code postal

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial: [redacted]

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation

Vehicle - Véhicule

Trailer/Rail Car No. 1 - 1er remorque - wagon

Trailer/Rail Car No. 2 - 2e remorque - wagon

Point of Entry / Point d'entrée: Phillipeburg,Que

Point of Exit / Point de sortie: Phillipsburg

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An / Mon - Mois / Day - Jour: 89 08 18

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): 508 657 7800

Reference No.'s of Other Manifest(s) used / N° de référence des autres manifestes utilisés

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial: [redacted]

Consignee information same as in Part A / L'information à fournir par le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA - SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise: [redacted]

Date Received - Date de réception / Yr. - An / Mon - mois / Day - Jour: 89 08 22

Time - Heure: 1700 ☐ A.M. ☐ P.M.

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Quebec - Ontario only) / (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped / Quantité expédiée	Units / Unités	Classification	Packing Group / Groupe d'emballage	Container / Contenant	Quantity Received / Quantité reçu	Units / Unités	Identify Any Shipment Discrepancy/Problems. Attach Addendum If Necessary. / Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin.	Handling Code / Code de manutention	Decontamination / Décontamination: Packaging / Contenants Yes/Oui	Packaging / Contenants No/Non	Vehicle / Véhicule Yes/Oui	Vehicle / Véhicule No/Non
2.	waste water treatment sludge	9306		34000	lb	6.1	I	1	16120	lb		03				
	Waste type 6											01	X			
												04				

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire

Provincial ID No. - N° d'id. provincial

Address - Adresse / City - Ville / Prov.

Date Shipped - Date d'expédition / Yr. - An / Mon - Mois / Day - Jour: 89 08 18

Time - Heure: 1700 ☐ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue / Yr. - An / Mon - mois / Day - Jour: 89 08 22

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

NV, 04-1917 (05-86)

Copy 6 (brown) — Mailed by Consignee to Consignor - Postée par le destinataire à l'expéditeur — Copie 6 (brun)

TRW-04604

0908-6022

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 41447 4

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial: MAD001912986 7

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale, City - Ville, Prov., Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can.,Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse, City - Ville, Prov., Postal Code - Code postal: 760 Industriel Blvd.,Blainville,Que.,Canada

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial: MAD018000808566

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

	Registration No. - N° d'immatriculation	Prov.
Vehicle - Véhicule	436-037	MA
Trailer/Rail Car No. 1 - 1er remorque - wagon	41756	MA
Trailer/Rail Car No. 2 - 2e remorque - wagon		

Point of Entry / Point d'entrée: Phillipsburg,Que

Point of Exit / Point de sortie: Phillipsburg,Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An: 89 | Mon - Mois: 08 | Day - Jour: 28

Name of authorized person (print) - Nom de l'agent autorisé (caractères d'imprimerie): DONALD C MOREAU

Signature: Donald C Moreau

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 657 1561

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee Authorization - Part C: I authorize the transfer of the wastes described in Part A to the consignee in Part C.
Autorisation du destinataire - Partie C: J'autorise le transfert des déchets décrits à la partie A au destinataire à la partie C.

IF NOT COMPLETE GRADED AREA - SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville: | Prov.: | Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Québec - Ontario only) (Québec - Ontario seul)	TDGA PIN / LTMD NIP	Quantity Shipped / Quantité expédiée	Units / L or / ou kg / Unités	Classification	Packing Group / Groupe d'emballage	Containers / Contenants: No. / Nbre	Codes int. - ext.
S	waste water treatment sludge	1 9 3 0 6		30,000	lb	6.1	I	1	06
	waste type 6								

Special Handling Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Québec only / N° de circulation - Réservé au Québec:

Packing Codes/Other (Specify) / Codes de manutention (autres, à préciser):

If waste to be transferred, specify intended company name. Si des déchets doivent être transférés, préciser le nom du destinataire:

Provincial ID No. - N° d'id. provincial:

Address - Adresse, City - Ville, Prov.:

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized Person (print) - Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. (ind. rég.):

Yr. - An: 89 | Mon - mois: 08 | Day - Jour: 28 | Time - Heure: 1400 ☐ A.M. ☒ P.M.

Scheduled Arrival Date - Date d'arrivée prévue: Yr. - An: 89 | Mon - mois: 08 | Day - Jour: 29

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) - Nom de l'agent autorisé (caractères d'imprimerie): PAUL ENRIGHT

Signature: Paul Enright

Tel. No. (Area Code) - N° de tél. (ind. rég.): 617 494 5808

DO NOT WRITE IN THIS SPACE
NE PAS ÉCRIRE DANS CET ESPACE

ENV. 04-1917 (05-86) Copies 2 (green) Retained by Consignor (Generator) - Gardée par l'expéditeur Copie 2 (verte)

TRW-04605

0908-6023

QC 091731

SCHEDULE VI
(Division V)

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

CONSIGNOR
Business no. Tel. no. 617-494-5500
Name TRW
Address 12 Rogers St. Cambridge
Province MA Country USA Postal Code 02142

CARRIER
Business no. Tel. no. 508-657-7560
Name Jeffrey Chemical Co. Inc. 789 Woburn St.
Address Wilmington
Province MA Country USA Postal Code 01887

CONSIGNEE
Business no. Tel. no. 514-430-9680
Name Stablex Canada Inc 760 Industrial Blvd.
Address Blainville
Province Quebec Country Canada Postal Code

Shipping details
Expected shipping date: Y M D 89 08 28
Expected arrival date: Y M D 89 08 29
Transit region: A B C D E F G H
Number of manifest cancelled with regard to this shipment, where applicable

Vehicle registration
Motor vehicle 436037 Prov. MA Trailer # 1 417556 Prov. MA Trailer #2 Prov.

If cross-border
Expected point of entry into Québec: Phillipsburg
Region of entry
Expected date of entry: Y M D 89 08 29
Expected point of exit from Québec: Phillipsburg
Region of exit
Expected date of exit: Y M D 89 08 29

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight (Kg)	(X)	Physical state	Containers Number	Type	Lining
MA918	waste water treatment sludge	03000	X	S	001	CON	PLE
	waste type 6						

Emergency instructions

Declaration of consignor
Shipping number 16119808
I declare that the information above is true.
Name (Please print) Paul Fillatt Date 8/28/89
Signature Time

Declaration of carrier
I declare that I have taken delivery of the hazardous waste described above.
Name (Please print) DONALD G. MOREIRA Date 8/28/89
Signature Donald G. Moreira Time 4:40 PM

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (X)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)

Acceptance
Date: Y M D 89 08 29
Time: 11:54

Registration

		Prov.	Decontamination of vehicles Yes (X)	No (X)	Not required (X)
Vehicle motor	436037	MA			
Trailer #1	417556				
Trailer #2					

Quantity accepted (weight in kg)
Entry 3000
Exit 2030
Quantity accepted 1620

I declare that the information in this declaration is true.
Name (Please print) Pierre Grazcoli Date 89/08/29
Signature Time 11:56

Declaration of carrier
1. If outside Québec
Point of exit Region Date of exit Y M D Time

2. In every case
Describe any event to be reported Code
I declare that I have delivered the waste described above to the consignee specified in Section A.
Name (Please print) DONALD G. MOREIRA Date 89/08/29
Signature Donald G. Moreira Time 07:14

AU MINISTÈRE
Reçu: An M Jr
Conciliee O. N.
Positif
Adm. man.
Leg. man.

QC 091731

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

6. To be mailed to the consignor by the consignee

1515-02-DA-ED20110

0908-6024

TRW-04606

SCHEDULE VI

QC 091731

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

Name: [illegible]
Address: 12 Rogers [illegible]
Cambridge
Province: MA

CARRIER
Business no.: [illegible] 7560
Name: [illegible]
Address: [illegible]
Province: MA

CONSIGNEE
Business no.: 514-430-9680
Name: Stablex Canada Inc
760 Industriel
Address: Blainville
Province: Quebec

Shipping details

Expected shipping date	Expected arrival date	Transit region	
89 08 28	89 08 29		

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov.	Trailer # 2	Prov.
436037	MA	27756	MA		

Expected point of entry into Québec: Philipsburg
Region of entry
Expected date of entry: 89 08 29
Expected point of exit from Québec: Philipsburg
Region of exit
Expected date of exit

Description

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	(X)	Physical state	Containers Number	Type
MA918	Stabilization or treatment sludge	0030,00	X	S	001	DT

Emergency instructions

Shipping number

Declaration of consignor: I declare that the information above is true. Name (Please print): Paul Enright. Date: 89/08/28. Signature: Paul Enright. Time: 4:40

Declaration of carrier: I declare that I have taken delivery of the hazardous waste described above. Name (Please print): Donald Moreau. Date: 89/08/28. Signature: Donald Moreau. Time: 4:40

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Description

Hazardous waste no.	If different from Section A, describe	Refusal Total (X)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)

Acceptance

Registration

	Decontamination	Quantity accepted (weight in kg)
Vehicle motor		
Trailer #1		
Trailer #2		Quantity accepted

I declare that the information in this declaration is true.
Name (Please print):
Signature:

Declaration of carrier

1. If outside Québec: Point of exit: Region: Date of exit: Y M D
2. In every case: Description: Code:

I declare that I have delivered the waste described above to the consignee specified in Section A.
Name (Please print): Date:
Signature: Time:

AU MINISTÈRE
Conciliation
Positif
Adm. man.
Leg. man.

QC 091731

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

2 – To be kept by the consignor

0908-6025

TRW-04607

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

33776

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0026 3

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200993

B. State Gen. ID: SAME

5. Transporter 1 Company Name: Northeast Solvents Reclamation Corp. 6. US EPA ID Number: MAD006044447

C. State Trans. ID: MA 375657

7. Transporter 2 Company Name: ~~NORTH EAST SOLVENTS RECLAMATION CORP.~~ BR 8. US EPA ID Number: ~~MAD006044447~~

D. Transporter's Phone (508) 683-1002

E. State Trans. ID:

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD006044447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. N STATE REGULATED OIL WASTE	024	DF	01320	G	MA01
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL&WATER
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. S01
b.
c.
d.

15. Special Handling Instructions and Additional Information
A=A Cont driver R. Aiscault

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Edwin B. Ricketts Signature: Edwin B. Ricketts Date: Month 08 Day 23 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Philip W. Thurlow Signature: Philip W. Thurlow Date: Month 08 Day 23 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILK Signature: Stephen Wilk Date: Month 08 Day 23 Year 89

GENERATOR

TRANSPORTER

FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200993 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-M

TRW-04608

0908-6026

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MA 0 1 3 2 9 4 3 6 7 — Manifest Document No. 0 0 2 6 5

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5610

A. State Manifest Document Number: MA C200993

B. State Gen. ID: SAME

5. Transporter 1 Company Name: [illegible] — 6. US EPA ID Number: MAD [illegible]

C. State Trans. ID: MA [illegible]

7. Transporter 2 Company Name: ~~NORTH EAST SOLVENTS RECLAMATION CORP.~~ — 8. US EPA ID Number: [illegible]

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MA 0 0 0 0 0 0 6 4 4 7

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	0 0 4	DT	0 1 3 0 0	G	X A 0 1
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL&WATER
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A=A

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] — Signature: [illegible] — Date (Month Day Year):

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] — Signature: [illegible] — Date (Month Day Year): [illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Date (Month Day Year):

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: — Signature: 0908-6027 — Date (Month Day Year):

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200993 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04609

NORTH EAST SOLVENTS WED. 00

TRW

FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00263) MA C 20993

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		(A) MA01

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name [illegible] Date [illegible]

Signature [illegible] Title _____

TRANSPORTERS DRIVER [signature] DATE 8-23-89

0908-6028

TRW-04610

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

33677

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00261

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200991
B. State Gen. ID: SAME
C. State Trans. ID: MA 1375691
D. Transporter's Phone (508) 683-1002
E. State Trans. ID:
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP — 6. US EPA ID Number: MAD000604447
7. Transporter 2 Company Name — 8. US EPA ID Number:

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
GENERATOR a. N	STATE REGULATED OIL WASTE	008	DF	0440	G	MA01
b. Y	(CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN 1755	3 004	DF	165 0020	G	D002
c. N	HAZARDOUS WASTE LIQUID N.O.S. ORM-E NA 9189	003	DF	00165	G	MA99
d. N	HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DM	00830	P	MA99

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER
b. PLATING SOLUTION
c. NICKEL PLATING SOLUTION
d. NICKEL SALTS&FILTERS

K. Handling Codes for Wastes Listed Above
a. S01 b. S01 c. S01 d. S01

15. Special Handling Instructions and Additional Information
A=A B=D C=G D=R Certified K. Arcenault

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Eugene Riccardelli — Signature: Eugene Riccardelli — Date (Month Day Year): 08 21 89

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donald Bozeman — Signature: Donald Bozeman — Date (Month Day Year): 08 21 89
18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Date (Month Day Year):

FACILITY
19. Discrepancy Indication Space

0908-6029

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Stephen Ulm — Signature: Stephen Ulm — Date (Month Day Year): 08 21 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200991 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050 0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04611

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD012946700261 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP — 6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841 — 10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200991
B. State Gen. ID: SAME
C. State Trans. ID: 1014 1731
D. Transporter's Phone (508) 683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	001	XXX	0440	G	MA012
b. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN 1755	003	DF	165	G	D002
c. HAZARDOUS WASTE LIQUID N.O.S. ORM-E NA 9139	003	DF	0165	G	MA099
d. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9139	002	WM	0830	P	MA099

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILSWATER — c. NICKEL PLATING SOLUTION
b. PLATING SOLUTION — d. NICKEL SALTSEFILTERS

K. Handling Codes for Wastes Listed Above
a. — c.
b. — d.

15. Special Handling Instructions and Additional Information
A=A B=B C=C D=D

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

0908-6030

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04612

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200991 COPY>8: GENERATOR-RETAINED BY GENERATOR

NORTH EAST SOLVENTS ~~US~~. Mon. 00261 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00261) MA C 200991

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		(A) MA01
1	11-B	XXX			(D) UN 1755 D002
1	11-C		XXX		(G) NA9189 MA99
1	11-D		XXX		(R) NA 9189 MA99

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name [illegible] Date 8-21-89

Signature [illegible] Title

TRANSPORTERS DRIVER [illegible] DATE 8-21-89

TRW-04613

0908-6031

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

#550
21454
B-6016

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 002622
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number MA C200992
B. State Gen. ID SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250
C. State Trans. ID: MA723205
7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (617) 585-5111
E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
285 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE NON DOT REGULATED	008	DM	00440	G	MA01
b. STATE REGULATED OIL WASTE NON DOT REGULATED	006	DM	00330	G	MA01
c. STATE REGULATED OIL WASTE SOLID NON DOT REGULATED	004	DM	01501	P	MA01
d. WASTE III TRICHLOROETHYNE (ORM-A) UN 2831	001	DM	00055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER R17154
MIXED OILY DEBRIS& STEEL CHIPS-OIL-SPEEDI DRI R17126
b. MIXED OILS&WATER R17154
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. S02 c. S01
b. S02 d. T63

15. Special Handling Instructions and Additional Information
A&B=R17154 C=R17126 D=P047247

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: EUGENE RICCARDELLI Signature: E Riccardelli Date: Month 08 Day 18 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PAUL RICHARD JR Signature: Paul Richard Jr Date: Month 08 Day 18 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

19. Discrepancy Indication Space
0908-6032

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Bill Flood Signature: William H Flood Date: Month 08 Day 18 Year 89

GENERATOR
TRANSPORTER
FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200992 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04614

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00262

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION — ATTN ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200992
B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 12[illegible]

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (617) 585-5111
E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
235 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

F. Transporter's Phone
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	005	DM	00440	G	MA01
b. STATE REGULATED OIL WASTE	006	DM	00330	G	MA01
c. STATE REGULATED OIL WASTE	004	DM	01,501	P	MA01
d. WASTE 111 TRICHLOROETHYNE (ORM-A) UN 2831	001	DM	00055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILSWATER
b. MIXED OILSWATER
c. MIXED OILY DEBRISS STEEL CHIPS-OIL-SPEEDI DRI
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. c. b. d.

15. Special Handling Instructions and Additional Information
A&B=R17154 C=R17126 D=P047247

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

TRW-04615

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6033

COPY>B: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200992 COPY>B: GENERATOR-RETAINED BY GENERATOR

JOB NO. B-6016
DAY & DATE FRI 8-18-89
CONTACT PERSON EUGENE
PHONE NO. 617-494-5802

CleanHarbors
(24 Hour Service)

CT (203) 674-0361
FL (813) 622-8870
MA (800) OIL-TANK
MA (617) 269-5830
MA (508) 760-3600
ME (207) 799-8111
NH (603) 644-3633
NJ (609) 589-5000
NY (518) 434-0149
RI (401) 438-5600

P.O. NO.
T & M
CONTRACT

CLIENT TRW
BILLING ADDRESS 265 THIRD ST.
CAMBRIDGE MASS.
ATT:

JOB LOCATION SAME

LABOR

NAME	TITLE	Time ARRIVE	Time DEPART	REG.	OT	DT
PAUL RICHARD	E/O	8:00	9:00	4		

EQUIPMENT

QTY.	TYPE	FLEET #	HRS.	RATE
1	BOX TRUCK	550	4	

MATERIAL

QTY.	DESCRIPTION

DISPOSAL

14	LIQUID	1 TRICHLOR / 13 OIL + WATER
	MANIFEST NO.	
4	SOLID	OILY
1	MANIFEST NO.	MAC 200992

JOB DESCRIPTION

ARRIVED ON SITE PICKED UP 14 DRUMS OF LIQUID AND 4 OILY SOLIDS LABELED MANIFESTED AND LOADED ON TRUCK FOR TRANSPORT TO BRAINTREE FACILITY.

OTHER

TRANSPORTATION

SUBCONTRACTOR

JOB COMPLETED ☒ YES ☐ NO

REMARKS

CUSTOMER REPRESENTATIVE E. Rosadell
CLEAN HARBORS REPRESENTATIVE Paul Richard
8-18-89

CHI 115

0908-6034

TRW-04616

CleanHarbors

NOTICE AND CERTIFICATION FROM GENERATOR TO TREATMENT FACILITY THAT WASTES DO NOT MEET LAND PROHIBITION TREATMENT STANDARDS

The wastes identified on manifest number AL 26079 L are subject to the land disposal prohibitions of 40 CFR 268. The wastes do not meet the treatment standards specified in part 268 subpart D or do not meet the prohibitions specified in 268.32 or RCRA section 3004(d). The treatment standards or prohibition levels applicable to each waste is identified below:

Waste ID#	Applicable treatment standard or prohibition level	Waste ID#	Applicable treatment standard or prohibition level
F001	TO BE INCINERATED		

A waste analysis for these wastes is included, where available.

TRW 265 THIRD ST. CAMBRIDGE MASS
Generator

E. Riccardelli
Authorized Signature

8-18-89
Date

Eugene Riccardelli
Typed/Printed Name

Title

CHI 127

0908-6035

TRW-04617

CLEAN HARBORS INC. FRI. 00 2262 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142
EPA ID # MAD019294867 MANIFEST # (00262) MA C 200992

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		(R17154) MA01
1	11-B		XXX		(R17154) MA01
1	11-C		XXX		(R17126) MA01
1	11-D	XXX			(P047247) UN 2831 F001

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name Eugene Riccardelli Date 8-18-89

Signature [signature] Title

TRANSPORTERS DRIVER Paul Richard DATE 8-18-89

TRW-04618

0908-6036

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

33594

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00260

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION — ATTN ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200990

B. State Gen. ID: SAME

5. Transporter 1 Company Name: *NORTH EAST SOLVENTS RECLAMATION*

6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375691

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
GENERATOR a. N STATE REGULATED OIL WASTE	005 007	DM DF	660 00886	G	MA01
b. N STATE REGULATED OIL *waste	005	DM	02265	P	MA01
c. Y WASTE TRICHLOROETHYLENE (F001) ORM-A UN 1710	003	DM	00165	G	F001
d. Y (FLAMMABLE LIQUID) (F003&F005) R.Q. WASTE FLAMMABLE LIQUID N.O.S. UN 1993	003	DM	00165	G	F003 & F005

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard codes)

a. MIXED OIL&WATER — c. MIXED WITH OIL
b. MIXED OILY DEBRIS — d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d. S01

15. Special Handling Instructions and Additional Information

A=A B=B C=C D=F

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date (Month Day Year)
EUGENE RICCARDELLI	Eugene Riccardelli	08 16 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
DONALD BOREMAN	Donald Boreman	08 16 89

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space
corrected with Roger Cyr

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Elaine Hodge	Elaine Hodge	08 16 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200990 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILE

0908-6037

TRW-04619

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019248467 — Manifest Document No. 00260

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS 02142
4. Generator's Phone (617) 494-5310

A. State Manifest Document Number: MA C200990
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOL. RECLA. — 6. US EPA ID Number: MAD000604447

C. State Trans. ID:

7. Transporter 2 Company Name — 8. US EPA ID Number:

D. Transporter's Phone (508) 683-1002
E. State Trans. ID:

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	005	DM	660	G	MA01
b. STATE REGULATED OILY DEBRIS	005	DM	02265	P	MA01
c. (F001) WASTE TRICHLOROETHYLENE ORM-A UN 1710	005	DM	00165	G	F001
d. (FLAMMABLE LIQUID) (F003&F005) R.Q. WASTE FLAMMABLE LIQUID N.O.S. UN 1993	005	DM	00165	G	F003 F005

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. ~~MIXED OILSWATER~~ c. ~~MIXED WITH OIL~~
b. MIXED OILY DEBRIS d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A=A B=B C=C D=F

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date: Month 08 Day 16 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month 08 Day 16 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

0908-6038

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04620

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200990 COPY>B: GENERATOR-RETAINED BY GENERATOR

NORTH EAST SOLVENTS WED. 00[illegible]

TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00[illegible]) MA C 20[illegible]

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		(A) [illegible]
1	11-B		XXX		(B) [illegible]
1	11-C	XXX			(C) [illegible]
1	11-D	XXX			(D) [illegible]

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name _____ Date _____

Signature _____ Title _____

TRANSPORTERS DRIVER _____ DATE _____

0908-6039

TRW-04621

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

33350

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00259
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200989
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447
C. State Trans. ID: Y6428 · MASS.

7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (508) 683-1002
E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	008	DM	00440	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	008	DF	00440	G	MA01
c. State Regulated oil waste [redacted]	008	DM	03408	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard class)
a. MIXED OIL&WATER
b. MIXED OILY DEBRIS & SPEEDY-DRI SOIL SPEEDY DRI STEEL CHIPS
c. MIXED OIL&WATER
d.

K. Handling Codes for Wastes Listed Above
a. S101 b. S101 c. S101 d.

15. Special Handling Instructions and Additional Information
A&B=A C=B
Oil Waste Disposal

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: EUGENE RICCARDELLI Signature: Eugene Riccardelli Date: Month 08 Day 09 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PATRICK DiVINCENZO Signature: Patrick DiVincenzo Date: Month 08 Day 09 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

19. Discrepancy Indication Space
0908-6040

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILK Signature: Stephen Wilk Date: Month 08 Day 09 Year 89

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200989 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04622

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. | Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
145 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5519

5. Transporter 1 Company Name | 6. US EPA ID Number
NORTH EAST SOLVENTS RECLAMATION CORP.

7. Transporter 2 Company Name | 8. US EPA ID Number

9. Designated Facility Name and Site Address | 10. US EPA ID Number
NORTH EAST SOLVENTS RECLAMATION CORP.
500 CANAL ST. LAWRENCE, MASS. 01841

A. State Manifest Document Number: MA C200989
B. State Gen. ID
C. State Trans. ID: SAME
D. Transporter's Phone ( )
E. State Trans. ID: 503 683-1002
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	001	DT	00440	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DT	00440	G	MA01
c. [illegible]	003	DM	03400	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
MIXED OILWATER
MIXED OILY DEBRIS & SPEEDY-DRI-OIL-SPEEDY DRI
MIXED OILWATER
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A&B=A C=D

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year: 8 09 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this ma[illegible]
Printed/Typed Name | Signature | Date Month Day Year

0908-6041

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200989 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04623

NORTH EAST SOLVENTS WED. 00357 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00253) MA C 200 389

****

XXX Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		(A) N A 1270 MA01
1	11-B		XXX		(A) N A 1270 MA01
1	11-C		XXX		(B) [redacted] MA01

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name [illegible] Date [illegible]

Signature [illegible] Title

TRANSPORTERS DRIVER _____ DATE _____

0908-6042

TRW-04624

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C 447787

B. State Gen. ID: 12 Rogers St.

C. State Trans. ID:

D. Transporter's Phone: (508) 657-7560

E. State Trans. ID:

F. Transporter's Phone: ( )

G. State Facility's ID: Not Required

H. Facility's Phone: (514) 430-9680

3. Generator's Name and Mailing Address: TRW, 195 Binney St., Cambridge, MA 02142

4. Generator's Phone: (617) 494-5500

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.

6. US EPA ID Number: MAD080030356

7. Transporter 2 Company Name:

8. US EPA ID Number:

9. Designated Facility Name and Site Address: Stablex Canada, Inc., 760 Industriel Blvd., Blainville, Quebec, Canada

10. US EPA ID Number: NYD980756435

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ HAZARDOUS WASTE SOLID N.O.S. ORM-E NA9189 F006					F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Met Hyd Sludge GCSKTRW05
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T04, T21, T31, T39
b. D85 (D Cells)
c.
d.

15. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT". If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: PAUL ENRIGHT — Signature: Paul Enright — Date (Month Day Year): 08 08 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: THOMAS CHESTER — Signature: Thomas Chester — Date (Month Day Year): 08 08 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Date (Month Day Year):

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: [illegible] — Signature: [illegible] — Date (Month Day Year): 08 09 89

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447787 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04625

0908-6043

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
195 Binney St.
Cambridge, MA 02142

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C 447787

B. State Gen. ID: 12 Rogers St.

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.

6. US EPA ID Number: MAD080030356

C. State Trans. ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 657-7560

E. State Trans. ID

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industriel Blvd.
Blainville, Quebec, Canada

10. US EPA ID Number: NYD980756415

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (514) 430-9680

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ HAZARDOUS WASTE SOLID N.O.S. ORM-E NA9189 F006					F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Met Hyd Sludge GCSKTRW05
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date: Month Day Year

0908-6044

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

GENERATOR

TRANSPORTER

FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447787 COPY>B: GENERATOR-RETAINED BY GENERATOR

COPY>A: GENERATOR-RETAINED BY GENERATOR

TRW-04626

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No.
N° de référence du manifeste: B 41444-1

A CONSIGNOR (GENERATOR) EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale City - Ville Prov. Postal Code - Code postal: 195 Binney St.,Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can.,Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse City - Ville Prov. Postal Code - Code postal: 760 Industriel Blvd.,Blainville,Que,Canada

Receiving Site Address - Destination de l'expédition

City - Ville | Prov. | Postal Code - Code postal

B CARRIER TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

	Registration No. - N° d'immatriculation	Prov.
Vehicle - Véhicule		
Trailer/Rail Car No. 1 - 1re remorque - wagon		
Trailer/Rail Car No. 2 - 2e remorque - wagon		

Point of Entry / Point d'entrée: Phillipsburg,Que

Point of Exit / Point de sortie: Phillipsburg,Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr - An: 89 Mon - Mois: 0 Day - Jour: 8

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): 508) 665 7 - 7 5 6 10

Reference No.'s of Other Manifest(s) used
N°'s de références des autres manifestes utilisés

C CONSIGNEE (RECEIVER) DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee information same as in Part A
L'information à fournir par le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville: | Prov.: | Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

Date Received - Date de réception: Yr. - An / Mon - mois / Day - Jour

Time - Heure ☐ A.M. ☐ P.M.

Physical State État physique	Shipping Name of Waste Appellation réglementaire du déchet	Waste Identification Identification du déchet: N° Provincial No. (Quebec - Ontario only) (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped Quantité expédiée	Units L or/ou kg Unités	Classification	Packing Group Groupe d'emballage	Packaging Contenants: No. - Nbre	Codes int. - ext.	Quantity Received Quantité reçu	Units L or/ou kg Unités	Identify Any Shipment Discrepancy/Problems. Attach Addendum if Necessary. Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin.	Handling Code Code de manutention	Decontamination Décontamination: Packaging Contenants Yes Oui	Packaging Contenants No Non	Vehicle Véhicule Yes Oui	Vehicle Véhicule No Non
S	waste water treatment sludge	93 0 6			lb	6.1	I	1	06								
	waste type 6																

TRW-04627

Special Handling/Emergency Instructions
Manutention spéciale/Instructions d'urgence

Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only
N° de circulation - Réservée au Québec

If Handling Code "Other" (Specify)
Si code de manutention "divers", spécifier

If waste to be transferred specify intended company name
Si les déchets doivent être transférés, préciser le nom du destinataire

Provincial ID No. - N° d'id. provincial:

Address - Adresse City - Ville Prov.

Date Shipped - Date d'expédition: Yr - An / Mon - Mois / Day - Jour

Time - Heure ☐ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr. - An / Mon - mois / Day - Jour

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

Name of authorized Person (print) - Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

ENV: 04-1917:(05-86)

Copy 6 (brown) — Mailed by Consignee to Consignor - Postée par le destinataire à l'expéditeur — Copie 6 (brun)

0908-6045

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 41444_1

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St.,Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can.,Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760 Industriel Blvd.,Blainville,Que,Canada

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov. / Postal Code—Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation / Prov.:

Vehicle - Véhicule:

Trailer/Rail Car No. 1 - 1re remorque - wagon:

Trailer/Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg,Que | Point of Exit / Point de sortie: Phillipsburg,Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An / Mon - Mois / Day - Jour: 89 08 08

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature: Thomas Pheto

Tel. No. (Area Code) - N° de tél. (ind. rég.): 508 657 7516 0

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise:

MANDATORY: COMPLETE SHADED AREA - OBLIGATOIRE: REMPLIR L'ESPACE OMBRAGÉ

City - Ville / Postal Code - Code postal:

City - Ville / Postal Code - Code postal:

Date Received - Date de réception:

DO NOT WRITE IN THIS AREA / NE PAS ÉCRIRE DANS CET ESPACE

Physical State - État physique	Shipping Name of Waste - Appellation réglementaire du déchet	Waste Identification - Identification du déchet: N° Provincial No. (Quebec - Ontario only) (Québec - Ontario seul)	TDGA/PIN - LTMD/NIP	Quantity Shipped - Quantité expédiée	Units L or/ou kg Unités	Classification	Packing Group - Groupe d'emballage	Packaging Contenants No. - Nbre	Codes int. - ext.	Decontamination - Décontamination: Packaging Contenants Yes - Oui	No - Non	Vehicle - Véhicule Yes - Oui	No - Non
S	waste water treatment sludge	93 06			lb	6.1	I	1	06				
	waste type 6												

TRW-04628

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Provincial No. - Quebec only / Réservé au Québec

Shipping Documentation - Other (Specify) / Documentation d'expédition - Autres (Spécifier):

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, indiquer le nom:

Provincial ID No. - N° d'id. provincial:

Date Shipped - Date d'expédition: Yr. - An / Mon. - Mois / Day - Jour: 89 08 08 | Time - Heure: 10:00 ☒ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr. - An / Mon. - mois / Day - Jour: 89 08 09

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): PAUL ENRIGHT

Signature: Paul Enright

Tel. No. (Area Code) - N° de tél. (ind. rég.): 617 [illegible] 5581

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que les renseignements à la partie C sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

ENV. 04-1917 (05-86) Copy 2 (green) Retained by Consignor (Generator) - Gardée par l'expéditeur Copie 2 (verte)

0908-6046

CONSIGNOR
Business no. Tel. no. 617-494-5500
Name TRW
Address 12 Rogers St.
Cambridge
Province MA Country USA Postal Code 02142

CARRIER
Business no. Tel. no. 508-657-7560
Name Jeffrey Chemical Co., Inc.
789 Woburn St.
Address Wilmington
Province MA Country USA Postal Code 01887

CONSIGNEE
Business no. Tel. no. 514-430-9680
Name Stablex Canada Inc
760 Industriel Blvd.
Address Blainville
Province Québec Country Canada Postal Code

SCHEDULE VI
(Division V)

QC 091728

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

Shipping details

Expected shipping date (Y M D)	Expected arrival date (Y M D)	Transit region
8 9 0 8	8 9 0 8	

Number of manifest cancelled with respect to this shipment, where applicable

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov.	Trailer #2	Prov.

If cross-border

Expected point of entry into Québec: P h i l l i ps b u rg

Region of entry | Expected date of entry ▶ Y M D: 8 9 0 8

Expected point of exit from Québec: P h i l l i ps b u r g

Region of exit | Expected date of exit ▶ Y M D: 8 9 0 8

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight (X) Kg	Lb	Physical state	Containers Number	Type	Lining
N A 9 18 9	waste water treatment sludge		X	S	0 0 1	C O T	P L E
	waste type 6						

Emergency instructions

Declaration of consignor

Shipping number

I declare that the information above is true.
Name (Please print): PAUL ENRIGHT
Date: 8/8/89
Signature: Paul Enright
Time: 10:00 AM

Declaration of carrier

I declare that I have taken delivery of the hazardous waste described above.
Name (Please print): THOMAS CHESTER
Date: 08-08-89
Signature: Thomas Chester
Time: 10:00

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (X)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)

Acceptance
Date Y M D
Time

Registration

		Prov.	Decontamination of vehicles Yes (X)	No (X)	Not required (X)
Vehicle motor					
Trailer #1					
Trailer #2					

Quantity accepted (weight in kg).
Entry
Exit
Quantity accepted

I declare that the information in this declaration is true.
Name (Please print)
Date
Signature
Time

Declaration of carrier

1. If outside Québec
Point of exit | Region | Date of exit Y M D | Time

2. In every case
Describe any event to be reported | Code

I declare that I have delivered the waste described above to the consignee specified in Section A.
Name (Please print)
Date
Signature
Time

AU MINISTÈRE
Vérifié par: Année Mois Jour
Conciliée O. N.
Positif
Adm. man.
Leg. man.

QC 091728

1515-02-DA-ED20110

2. To be kept by the consignor

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

0908-6047

TRW-04629

CONSIGNOR

Tel. no. 617-494-5500

Name TRW

Address 12 Rogers St.
Cambridge

Province MA Country USA Postal Code 02142

CARRIER

Business no.

Tel. no. 508-657-7560

Name Jeffrey Chemical Co., Inc.
789 Woburn St.

Address Wilmington

Province MA Country USA Postal Code 01887

CONSIGNEE

Business no.

Tel. no. 514-430-9680

Name Stablex Canada Inc
760 Industriel Blvd.

Address Blainville

Province Quebec Country Canada Postal Code

SCHEDULE VI
(Division V)

QC 091728

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

Shipping details

Expected shipping date: Y 89 M 08 D

Expected arrival date: Y 89 M 08 D

Transit region: A 4 B 3 C 2 D 7 E MA F 4 G 7 H MA

Number of manifest cancelled with regard to this shipment, where applicable

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov.	Trailer #2	Prov.
436031	MA	41756	MA		

If cross-border

Expected point of entry into Québec: Phillipsburg

Region of entry

Expected date of entry ▶ Y 89 M 08 D

Expected point of exit from Québec: Phillipsburg

Region of exit

Expected date of exit ▶ Y 89 M 08 D

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	Kg (X)	lb (X)	Physical state	Containers Number	Type	Lining
NA918 9	waste water treatment sludge			X	S	001	CT	PLR
	waste type 6							

Emergency instructions

Declaration of consignor

Shipping number 166833-11

I declare that the information above is true.
Name (Please print) Date
Signature Time

Declaration of carrier

I declare that I have taken delivery of the hazardous waste described above.
Name (Please print) Date
Signature Time

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (x)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)
					X		

Acceptance
Date Y 89 M 08 D 09
Time 14:34

Registration

		Prov.	Decontamination of vehicles Yes (X)	No (X)	Not required (X)
Vehicle motor	436037	MA			
Trailer #1	41756				
Trailer #2					

Quantity accepted (weight in kg)

Entry	33,890
Exit	20,120
Quantity accepted	13,770

I declare that the information in this declaration is true.
Name (Please print) Date 89/08/09
Signature Time 14:34

Declaration of carrier

1. If outside Québec
Point of exit Region Date of exit Y M D Time

2. In every case
Describe any event to be reported Code

I declare that I have delivered the waste described above to the consignee specified in Section A.
Name (Please print) THOMAS CHESTER Date 89/08/09
Signature Thomas Chester Time 07:31

AU MINISTÈRE
RÉCUPÉRÉ An M Jr
O. N.
Conciliée
Positif
Adm. man
Leg. man

QC 091728

6. To be mailed to the consignor by the consignee

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

0908-6048

TRW-04630

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

2613D

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD012948677 Manifest Document No. 00258

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200988

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 70858

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE, INC.
385 QUINCY AVE. BRAINTREE, MASS.

10. US EPA ID Number: MAD015314513

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA1270	001	DM	00055	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA1270	009	DF	00495	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA9189	002	DM	00186	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL&WATER
b. MIXED OIL&WATER
c. ~~MIXED OILY DEBRIS & STEELCHIPS OIL SPEEDY DRI~~
d.

K. Handling Codes for Wastes Listed Above
a. 302 c. 501
b. 302 d.

15. Special Handling Instructions and Additional Information
A&B=R17154 C=R17126

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: EUGENE RICCARDELLI Signature: Eugene Riccardelli Date: Month 08 Day 04 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. PURCELL Signature: Mark J. Purcell Date: Month 08 Day 04 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
TRW-04631

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Mark Krivda 91 Signature: Mark L Krivda Date: Month 08 Day 14 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200988 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-89
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6049

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 002548

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200988
B. State Gen. ID: SAME
C. State Trans. ID: MA P005572
D. Transporter's Phone (617) 485-5111
E. State Trans. ID:
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1887

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE, INC.
385 QUINCY AVE. BRAINTREE, MASS.
10. US EPA ID Number: MAD053452637

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA1270	001	DM	00055	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA1270	009	DF	00495	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA9189	002	DM	00786	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL&WATER
b. MIXED OIL&WATER
c. MIXED OILY DEBRIS & STEELCHIPS-OIL SPEEDY DRI
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
ADB=R17154 C=R17126

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year: 8 04 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space
TRW-04632

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200988 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6050

COPY>B: GENERATOR-RETAINED BY GENERATOR

CLEAN HARBORS INC. FRI. 00258 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142
EPA ID # MAD019294867 MANIFEST # (00258) MA C 200988

****

XXX Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		(R17154) NA1270 MA01
1	11-B		XXX		(R17154) NA1270 MA01
1	11-C		XXX		(R17126) NA9189 MA01

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name Eugene Riccardelli Date 8-4-89

Signature Eugene Riccardelli Title

TRANSPORTERS DRIVER Mark Juncell DATE 8/4/89

0908-6051

TRW-04633

Waste Oil is
Not Federally Regulated
IT is STATE
regulated. -
You use MAOI
but write the
words - STATE Regulated
Rather then Hazardous
Waste

NORTH EAST SOLVENTS RECLAMATION CORP.
221 SUTTON STREET
NORTH ANDOVER, MASS. 01845
TEL. (617) 683-1002

NES CONTROL NO. 33184

MANIFEST NO. MAC200987

DATE: 7/31/89

Last Possible Pickup Date = 8/02/89 PACKING LIST

THIS IS NOT A MANIFEST. MUST BE ACCOMPANIED BY A PROPERLY COMPLETED HAZARDOUS WASTE MANIFEST.

GENERATOR 54090 TRW FASTENERS DIV. EPA # MAD019294867

ADDRESS 195 BINNEY STREET CUST P.O. # C5484 EX 12/89

CITY CAMBRIDGE STATE MA ZIP CODE 02147

CONTACT: ROGER CYR Route: 1600 PHONE: (617) 494-5810

GENERATOR

11. US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS AND ID NO.)		Location Code/LB	12 CONTAINERS NO	TYPE	13. TOTAL QUANTITY	14. UNIT WT/VOL	1. WASTE NO
a WASTE OIL,NOS. COMBUSTIBLE LIQUID	NA1270	SA /N	5	55	275		MA01
b WASTE TRICHLOROETHYLENE ORM-A	UN1710	SA /Y	6	55	330		F001
c ~~HAZARDOUS WASTE LIQUID,NOS. ORM-E~~ Non-Regulated Material	~~NA9189~~	SA /N	2	55	110		MA99
d							
FOLLOWING ITEMS FROM PAGE 2 (CONTINUATION SHEET)							
a							
b							
c							
d							
e							
f							

GENERATOR

ADDITIONAL DESCRIPTIONS

a MIXED OIL/WATER
b TRICHLOROETHYLENE
c NICKEL PLATING SOLUTION

SPECIAL INSTRUCTIONS

AM PICK UPS ONLY !!!!!!
BLANKET PICK UP FOR WED

TR. TRAIL OK TAILG NOT NEEDED

0908-6053

TRW-04635

~~Total Drums = 13 Total Plams = 0~~

NORTH EAST SOLVENTS RECLAMATION CORP.
221 SUTTON STREET • NORTH ANDOVER, MASS. 01845 508/683-1002

July,1989

Dear Customer:

Wastes that are Non-Regulated by the Federal EPA may be considered state hazardous wastes if they fall under the jurisdiction of State Regulations.

The circled shipping information and waste code(s) on the enclosed packing list are required for the indicated waste(s), since this particular waste is Regulated by your state. Since this waste is State Regulated, a Hazardous Waste Label must be used for your shipment and storage of these materials. Our drivers will require the proper label in order to pick up this waste.

For more specific information regarding Non-RCRA Waste VS. State Regulated Waste, please contact your State Environmental Agency.

If you have any questions about this, or would like to review your approvals with us, do not hesitate to call on any of us in Technical Service. As always, North East Solvents appreciates your business.

Sincerely,

Lisa Marie Morsey

Lisa Marie Morsey
Technical Service

0908-6054

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

33184

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 019294867 Manifest Document No. 00257

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200987

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP

6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375691

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS.01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	001	DM	00055	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DF	00220	G	MA01
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	006	DF	00330	G	F001
d. HAZARDOUS WASTE LIQUID N.O.S.ORM-E NA 9189	002	DF	00110	G	MA99

GENERATOR

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. MIXED OIL & WATER
b. MIXED OIL & WATER
c. MIXED WITH WATER
d. NICKEL PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d. S01

16. Special Handling Instructions and Additional Information
A & B = A C = C D = G

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: EUGENE RICCARDELLI Signature: Eugene Riccardelli Date: Month 08 Day 02 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD BOZEMAN Signature: Donald Bozeman Date: Month 08 Day 02 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILL Signature: Stephen Will Date: Month 08 Day 02 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200987 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6055

7

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294567 — Manifest Document No. 00257

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5310

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP
6. US EPA ID Number: MAD009054447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS.01841
10. US EPA ID Number: MAD009054447

A. State Manifest Document Number: MA C200987
B. State Gen. ID: SAME
C. State Trans. ID
D. Transporter's Phone (508) 683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	001	DM	00055	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DF	00220	G	MA01
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	006	DF	00330	G	F001
d. HAZARDOUS WASTE LIQUID N.O.S. ORM-E NA 9189	002	DF	00110	G	MA09

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. MIXED OIL & WATER
b. MIXED OIL & WATER
c. MIXED WITH WATER
d. NICKEL PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A = F A C = G D = G

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Printed/Typed Name: [illegible] Signature: [illegible] Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] Signature: [illegible] Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

19. Discrepancy Indication Space

TRW-04638

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted

Printed/Typed Name Signature 0908-6056 Date: Month Day Year

GENERATOR
TRANSPORTER
FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200987 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

NES NORTH EAST SOLVENTS WED. 00257

TRW Fasteners Division
Nitrous & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Frank's copy

TRW

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00257) MA C 200937

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) NA 1270 MA01
1	11-B		XXX	(A) NA 1270 MA01
1	11-C	XXX		(C) UN 1710 F001
1	11-D		XXX	(G) NA 9149 MA99

Please refer to the corresponding treatment standards listed on back.

Signature: [signature] Date: 8-2-92

Print Name: Eugene Rosenfeld Title:

Driver: [signature]

TRW-04639

0908-6057

JULY

0908-6058

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

2565

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MA 5 0 3 9 2 4 8 6 7 — Manifest Document No. 0 0 2 5 6

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATT,N ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD 0 3 9 3 2 2 2 5 0

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS 01824
10. US EPA ID Number: MAD 0 5 3 4 5 2 6 3 7

A. State Manifest Document Number: MA C200986
B. State Gen. ID: SAME
C. State Trans. ID: MA 8560
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	6	DM	330	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	10	DF	550	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	4	DM	1,644	P	MA01
d. WASTE TRICHLOROETHYLENE ORM-A UN 1710	3	DM	165	G	F001

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. MIXED OIL&WATER
b. MIXED OIL&WATER
c. STEEL CHIPS-OIL-SPEEDI DRI
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. S02 b. S02 c. S01 d. S02

15. Special Handling Instructions and Additional Information
ASB-R17154 C-R17126 D-R17122

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: EUGENE RICCARDELLI — Signature: Eugene Riccardelli — Date: Month 07 Day 28 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO — Signature: David Spargo — Date: Month 07 Day 28 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

0908-6059

Printed/Typed Name: Edward A. Berry — Signature: Edward A. Berry — Date: Month 07 Day 28 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04640

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200986 COPY>3: GENERATOR-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MA 0 2 3 9 3 3 6 7 — Manifest Document No. 0 0 2 5 6

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATT,N ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5910

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD 0 3 9 3 2 2 2 5 0

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS 01824
10. US EPA ID Number: MAD 0 5 3 4 5 2 6 7 7

A. State Manifest Document Number: MA C200986
B. State Gen. ID: SAME
C. State Trans. ID: M0E1Y560
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1887

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	006	DM	330	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DF	550	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	001	DM	1,644	P	MA01
d. WASTE TRICHLOROETHYLENE ORM-A NA 1710	001	DM	165	G	F001

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. MIXED OILWATER
b. MIXED OILWATER
c. STEEL CHIPS-OIL-SPEEDI DRI
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Eugene Riccomelli — Signature — Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPIRE — Signature — Date: Month 7 Day 21 Year 1

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

0908-6060

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200986 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04641

CHI
TRW Fasteners Division
Chrysler & Fasteners Group

CLEAN HARBORS INC.
265 Third Street
Cambridge, MA 02142
617.494.5500

FRI.

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Franks copy

00256

TRW

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: 00256) MA C 200986

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	R17154 NA 1270 MA01
1	11-B		XXX	R17154 NA 1270 MA01
1	11-C		XXX	R17126 NA 9189 MA01
1	11-D	XXX		R17122 UN 1710 F001

Please refer to the corresponding treatment standards listed on back.

Signature: Eugene Riccardelli Date: 7-28-89

Print Name: Eugene Riccardelli Title:

Driver: 27

TRW-04642

0908-6061

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

25/10 TRU

B5807

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW, Third St Cambridge MA

4. Generator's Phone (617) 494-5784

5. Transporter 1 Company Name: Clean Harbors Inc of Kingston

6. US EPA ID Number: MAD039322125

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address: Clean Harbors Inc of Braintree, 385 Quincy Ave, Braintree MA 02184

10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C 434439

B. State Gen. ID

C. State Trans. ID: MA 585580

D. Transporter's Phone: (617) 585-5711

E. State Trans. ID

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone: (617) 847-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE SOLID NOS OLM-E NA9189	001	DM	00400	P	MAD1
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Hydro oil & Speedy Dry
b.
d.

K. Handling Codes for Wastes Listed Above
a. 001
b.
c.
d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Frank Martelli — Signature: Frank Martelli — Date: Month 07 Day 17 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Tom Wohlgemuth — Signature: Tom Wohlgemuth — Date: Month 07 Day 17 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

TRW-04643

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Paul Conca — Signature: Paul Conca — Date: Month 07 Day 17 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 434439 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6062

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

B5807

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MIAD 019214567
Manifest Document No.
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
THIRD St, Cambridge, MA

4. Generator's Phone (617) 494-5784

5. Transporter 1. Company Name OF KINGSTON
Clean Harbors, Inc
6. US EPA ID Number MIAD013932222510

7. Transporter 2. Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS INC. OF BRAINTREE
335 Quincy Avenue
BRAINTREE
10. US EPA ID Number MIAD015134512637

A. State Manifest Document Number MA C 434439
B. State Gen. ID
C. State Trans. ID MIA 158155801
D. Transporter's Phone (617) 585-5711
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID Not Required
H. Facility's Phone (617) 349-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE SOLID NOS CRM-E NA9189	001	CM	010410	P	MIAD11
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. Hydro oil + Speedy Dry
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature: Frank Matellite | Date: Month 07 Day 27 Year 89

TRANSPORTER

17. Transporter 1. Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month 07 Day 27 Year 89

18. Transporter 2. Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

TRW-04644

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19
Printed/Typed Name | Signature | Date: Month Day Year

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6063

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 434439 COPY>8: GENERATOR-RETAINED BY GENERATOR

GENERATOR-RETAINED BY GENERATOR

JOB NO. B 59011
DAY & DATE 7-27-89
CONTACT PERSON
PHONE NO. 494-5784

CleanHarbors
(24 Hour Service)

CT (203) 674-0361
FL (813) 622-8870
MA (800) OIL-TANK
MA (617) 269-5830
MA (508) 760-3600
ME (207) 799-8111
NH (603) 644-3633
NJ (609) 589-5000
NY (518) 434-0149
RI (401) 461-1300

P.O. NO.
T & M
CONTRACT

CLIENT TRW
BILLING ADDRESS 965 THIRD ST. CAMBRIDGE MA
ATT:

JOB LOCATION SIDE BUILDING INSIDE DOCK

LABOR

NAME	TITLE	Time ARRIVE	DEPART	REG.	OT	DT
R. PAUL	(F)	10:15		4		
T. WOHIGEMUTH	(P)	11:15		4		
W. HIFORE	(L)	10:30		4		

EQUIPMENT

QTY.	TYPE	FLEET #	HRS.	RATE
1	PICKUP TRUCK	810	4	
1	BOX TRUCK	519	4	

MATERIAL

QTY.	DESCRIPTION
2	GLOVES
1	17-H DRUM
1	SPILDY DRY

DISPOSAL MAC434439

LIQUID	1 DRUM OF OILY SOLID
MANIFEST NO.	TO BE DISPOSED AT
SOLID	BRAINTREE CHI
MANIFEST NO.	

JOB DESCRIPTION

PROVIDE ON SITE SUPPORT 15 GAL HYDRO OIL SPILL FROM TRUCK. CONTAIN WITH SPEEDY DRY USING BROOM & SHOVEL DRUM MATERIAL WORK IN SPEEDY DRY WILL WAIT STAIN ON TAR. REMOVE DRUM FOR DISPOSAL

JOB COMPLETE

OTHER

TRANSPORTATION

SUBCONTRACTOR

JOB COMPLETED ☑ YES ☐ NO

REMARKS

TRW-04645

CUSTOMER REPRESENTATIVE
CLEAN HARBORS REPRESENTATIVE
DATE 7-27-89

CHI 115

0908-6064

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

32838

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00255

2. Page 1 of 1

Information in the shaded areas is not required by Federal Law

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATT'N ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200985

B. State Gen. ID: S A M E

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.

6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 465335

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
GENERATOR a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	003	DM	00165	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	14	DF	770	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	5	DM	2,159	P	MA01
d. (Corrosive Material) (D002) Waste Chromic Acid Solution U N 1755	002	df	00110	g	D002

J. Additional Descriptions for Materials Listed Above

a. MIXED OIL & WATER

c. STEEL CHIPS-OIL-SPEEDY DRI

b. MIXED OIL & WATER

d. Plating Solution

K. Handling Codes for Wastes Listed Above

a. S01 c. S01

b. S01 d. S01

15. Special Handling Instructions and Additional Information

A & B = A C = B D = D

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me that I can afford.

Printed/Typed Name	Signature	Date (Month Day Year)
Albert Bertini	Albert Bertini	07 26 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Philip W. Thurlow	Philip W. Thurlow	072689

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

TRW-04646

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
STEPHEN WILK	Stephen Wilk	072689

Form Approved OMB No. 2050-0039 Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete

COPY>3: GENERATOR-MAILED BY TSDF

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200985 COPY>3: GENERATOR-MAILED BY TSDF

0908-6065

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 025

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATT'N ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200985

B. State Gen. ID: S AME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD006044417

C. State Trans. ID: MA 165335

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD006044417

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	003	DM	0165	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	14	DF	770	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	5	DM	2,159	P	MA01
d. (Corrosive Material) (D002) Waste Chromic Acid Solution D N 1755	002	DF	0110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & WATER
c. STEEL CHIPS-OIL-SPEEDY DRI
b. MIXED OIL & WATER
d. Plating Solution

K. Handling Codes for Wastes Listed Above
a. c. b. d.

15. Special Handling Instructions and Additional Information
A & B = A C = B D = D

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Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Wayne Thornton | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

TRW-04647

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date (Month Day Year)

0908-6066

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200985 COPY>B: GENERATOR-RETAINED BY GENERATOR

NES NORTH EAST SOLVENTS WED. 00255

W Fasteners Division
ntrols & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Frank's copy

TRW

Generator Name/Location: T R W Fastener Division 105 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00255) MA C 200985

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) N A 1270 M A 0 1
1	11-B		XXX	(A) N A 1270 M A 0 1
1	11-C		XXX	(B) N A 9189 M A 0 1
1	11-D	XXX		(D) U N 1755 D 0 0 2

Please refer to the corresponding treatment standards listed on back.

Signature: Albert E Bertini Date: 7/24/89

Print Name: Albert Bertini Title: Tray Coordinator

Driver: _____

0908-6067

TRW-04648

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

B 5699

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD095867610 Manifest Document No. 002254
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW THIRD ST CAMBRIDGE MA
4. Generator's Phone (617) 494-5739

A. State Manifest Document Number: MA C 434440
B. State Gen. ID: SAME.

5. Transporter 1 Company Name: CLEAN HARBORS INC OF KINGSTON
6. US EPA ID Number: MAD039 3222150
C. State Trans. ID: MA 7283205
7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (617 585 5111
E. State Trans. ID

9. Designated Facility Name and Site Address: CLEAN HARBORS INC OF BRAINTREE 385 QUINCY AVE BRAINTREE MA 02184
10. US EPA ID Number: MAD 053452236
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ HAZARDOUS WASTE SOLID NOS ORM-E NA 9189	024	DM	09600	P	F006
b. RQ HAZARDOUS WASTE LIQUID NOS ORM-E NA 9189	007	DM	00165	G	F006
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. DEBRI CONTAMINATED WITH ELECTROPLATING SLUDGE
b. ELECTROPLATING LIQUID
c.
d.

K. Handling Codes for Wastes Listed Above
a. 501
b. 501
c.
d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name: Frank Mountfort — Signature: Frank L Mountfort — Date: Month 07 Day 21 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: TOM WEHLGEMUTH — Signature: Tom Wehlgemuth — Date: Month 07 Day 21 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

TRW-04649

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: THOMAS MOUNTFORT — Signature: Thomas Mountfort — Date: Month 07 Day 21 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 434440 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

0908-6068

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 115 361 610 — Manifest Document No. 12517
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW Thermo Chemicals Inc
4. Generator's Phone (617) [illegible]

A. State Manifest Document Number: MA C 434440
B. State Gen. ID: SAME

5. Transporter 1 Company Name: Clean Harbors Inc — 6. US EPA ID Number: MAD 981 212 [illegible]
C. State Trans. ID: MA 7 23205
7. Transporter 2 Company Name — 8. US EPA ID Number
D. Transporter's Phone (617) [illegible]
E. State Trans. ID

9. Designated Facility Name and Site Address: Clean Harbors Inc of Braintree, 335 Quincy Ave, Braintree MA 02184 — 10. US EPA ID Number: MAD 045 315 [illegible]
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 847-1827

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous waste solid nos, Dry E NA 1989	024	DW	016000	P	F006
b. RQ Hazardous waste liquid nos, Dry E NA 9189	002	DM	000165	G	F006
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
Drum contaminated with
a. Electroplating sludge — c.
b. Filter and rinsing liquid — d.

K. Handling Codes for Wastes Listed Above
a. — c.
b. — d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] — Signature: [illegible] — Date (Month Day Year): [illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

TRW-04650

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date (Month Day Year)

0908-6069

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 434440 COPY>B: GENERATOR-RETAINED BY GENERATOR

JOB NO. B5699
DAY & DATE 7-21-89
CONTACT PERSON
PHONE NO. 494-5739

CleanHarbors

(24 Hour Service)

CT (203) 674-0361
MA (800) OIL-TANK
MA (617) 269-5830
MA (508) 760-3600
ME (207) 799-8111
NH (603) 644-3633
NJ (609) 589-5000
NY (518) 434-0149
RI (401) 461-1300

P.O. NO.
T&M ✓
CONTRACT
DEPART FROM SHOP
ARRIVED BACK AT SHOP
OR ARRIVED AT 2ND JOB

CLIENT TRW
BILLING ADDRESS THIRD ST.
CAMBRIDGE MA
ATT:

JOB LOCATION SAME

LABOR

NAME	TITLE	Time ARRIVE	Time DEPART	REG.	OT	DT
R. PAUL	(F)	10:45	3:15	4½	1	
T. WOHIGEMUTH	(OP)	10:45	3:15	1	4½	
M. MAYO	(L)	10:45	3:15	4½	1	

EQUIPMENT

QTY.	TYPE	FLEET #	HRS.	RATE
1	PICKUP TRUCK	810	5½	
1	BOX TRUCK	550	5½	
1	SAWZALL		5½	

MATERIAL

QTY.	DESCRIPTION
3	GLOVES.
1	17-H DRUMS.
1	DRUM LINERS.

DISPOSAL MAC434440

LIQUID	24 DRUMS OF ELECTROPLATING
MANIFEST NO.	SOLIDS
SOLID	3 DRUMS OF ELECTROPLATING
MANIFEST NO.	LIQUID TO BE DISPOSED AT

JOB DESCRIPTION PLAINTREE CHE

ARRIVE ONSITE FINISH UP
LOOSE ENDS DRUM FINAL SOLID
BUTTON UP DRUMS REMOVED
ALL EQUIPMENT AND REMOVED
WASTE MATERIAL TO PLAINTREE CHE
FOR DISPOSAL
JOB COMPLETED

OTHER

TRANSPORTATION

SUBCONTRACTOR

JOB COMPLETED ☑ YES ☐ NO

REMARKS

TRW-04651

CUSTOMER REPRESENTATIVE

CLEAN HARBORS REPRESENTATIVE Robert Paul

DATE 7-21-89

CH# 115

0908-6070

CleanHarbors

NOTICE AND CERTIFICATION FROM GENERATOR TO TREATMENT FACILITY THAT WASTES DO NOT MEET LAND PROHIBITION TREATMENT STANDARDS

The wastes identified on manifest number MAC434440 are subject to the land disposal prohibitions of 40 CFR 268. The wastes do not meet the treatment standards specified in part 268 subpart D or do not meet the prohibitions specified in 268.32 or RCRA section 3004(d). The treatment standards or prohibition levels applicable to each waste is identified below:

Waste ID#	Applicable treatment standard or prohibition level	Waste ID#	Applicable treatment standard or prohibition level
F006	see attached table		

A waste analysis for these wastes is included, where available.

Generator TRW

Authorized Signature

Date 7/24/89

Frank Martelli
Typed/Printed Name

TRW-04652

Frank Martelli

0908-6071

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
195 Binney St.
Cambridge, MA 02142

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C 447779

B. State Gen. ID: 12 Rogers St.

5. Transporter 1 Company Name: Jeffrey Chemical Col, Inc.
6. US EPA ID Number: MAD080030356

C. State Trans. ID: 4 3 6 0 3 7 7 9 4 1 7 5 6 7 4

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (508) 657-7560

E. State Trans. ID

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industriel Blvd.
Blainville, Quebec, Canada
10. US EPA ID Number: NYD981071615

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (514) 430-9680

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. ORM-E NA9189 F006	001	CM	34006	P	F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Met.HydlSludge GCSKTRWC05
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T04 T21 — c. T31 T39
b. D50(P) — d. C(E)(C)1

15. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT."
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Printed/Typed Name: PAUL ENRIGHT — Signature: Paul Enright — Date: Month 01 Day 19 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: THOMAS CHESTER — Signature: Thomas Chester — Date: Month 01 Day 19 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

TRW-04653

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: MARCEL DORAIS JR — Signature — Date: Month 01 Day 20 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447779 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF 0908-6072

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294687 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
195 Binney St.
Cambridge, MA 02142

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C 447779

B. State Gen. ID: 12 Rogers St.

5. Transporter 1 Company Name: Jeffrey Chemical Col, Inc.
6. US EPA ID Number: MAD986030356

C. State Trans. ID:

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (508) 657-7560

E. State Trans. ID:

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industriel Blvd.
Blainville, Quebec, Canada
10. US EPA ID Number: NYD980756415

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (514) 430-9680

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. ORM-E NA9189 F006		CM	30000		F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Met.HydlSludge GCSKTRWC05
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT89

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If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year: 01 17 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year: 01 17 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

TRW-04654

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

0908-6073

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447779 COPY>8: GENERATOR-RETAINED BY GENERATOR

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No.
N° de référence du manifeste: B 41442 5

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142Z

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: STABLEX CAN., INC

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760 Industriel Blvd., Blainville, Que., Canada

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov. / Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmiggton | Prov.: MA | Postal Code - Code postal: 01887

	Registration No. - N° d'immatriculation	Prov.
Vehicle - Véhicule	7156117	
Trailer/Rail Car No. 1 - 1er remorque - wagon		
Trailer/Rail Car No. 2 - 2e remorque - wagon		

Point of Entry / Point d'entrée: Phillipsburg, Que | Point of Exit / Point de sortie: Phillipsburg, Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr - An: 89 | Mon - Mois: 07 | Day - Jour:

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 657 7 56 01

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee information same as in Part A / L'information à fournir par le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville / Prov. / Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov. / Postal Code - Code postal:

Date Received - Date de réception: Yr - An / Mon - mois / Day - Jour: 17 07 10

Time - Heure: 7 17 ☒ A.M. ☐ P.M.

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Quebec - Ontario only) (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg Unités	Classification	Packing Group / Groupe d'emballage	Packaging Contenants: No. - Nbre	Codes int. - ext.	Quantity Received / Quantité reçu	Units L or/ou kg Unités	Identify Any Shipment Discrepancy/Problems. Attach Addendum if Necessary. Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin.	Handling Code / Code de manutention	Decontamination / Décontamination: Packaging Contenants Yes Oui	Packaging Contenants No Non	Vehicle Véhicule Yes Oui	Vehicle Véhicule No Non
S	waste water treatment sludge	9 3 06		[illegible]	lb	6.1	I	1	06	[illegible]	[illegible]		03	X		X	
	waste type 6									11240			04				
													96				

TRW-04655

Special Handling/Emergency Instructions / Manutention spéciale/instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only / N° de circulation - Réservé au Québec

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire:

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov.:

Date Shipped - Date d'expédition: Yr - An / Mon - Mois / Day - Jour: 17 07 10

Time - Heure: ☒ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr - An / Mon - mois / Day - Jour:

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): MARCEL OLIVAS JR

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): 514 430 9230

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

ENV. 04-1917 (05-86)

Copy 6 (brown)

Mailed by Consignee to Consignor - Postée par le destinataire à l'expéditeur

0908-6074

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 414425

A CONSIGNOR (GENERATOR) / EXPÉDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TKN

Mailing Address-Adresse postale - City - Ville - Prov. - Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: [illegible] CAN., INC

Provincial ID No. - N° d'id. provincial:

Address - Adresse: 760 Industriel Blvd., Blainville | City - Ville: Que. | Prov.: | Postal Code - Code postal: Canada

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmiggton | Prov.: MA | Postal Code - Code postal: 01887

	Registration No. - N° d'immatriculation	Prov.
Vehicle - Véhicule		
Trailer/Rail Car No. 1 - 1er remorque - wagon		
Trailer/Rail Car No. 2 - 2e remorque - wagon		

Point of Entry - Point d'entrée: Phillipsburg, Que | Point of Exit - Point de sortie: Phillipsburg, Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An: 89 | Mon. - Mois: 07 | Day - Jour: 19

Name of authorized person (print) - Nom de l'agent autorisé (caractères d'imprimerie):

Signature: Thomas Pleta

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 615-1[illegible]

Reference No.'s of Other Manifest(s) used - N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No.:

Consignee information sent to Carrier - Information destinataire transmise au transporteur

IF NOT COMPLETE SHADED AREA - SI NON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville:

Receiving Site Address - Destination de l'expédition:

City - Ville:

Physical State - État physique	Shipping Name of Waste - Appellation réglementaire du déchet	Waste Identification - Identification du déchet: N° Provincial No. (Québec - Ontario only) (Québec - Ontario seul)	TDGA/PIN - LTMD/NIP	Quantity Shipped - Quantité expédiée	Units - L or/ou kg - Unités	Classification	Packing Group - Groupe d'emballage	Packaging - Contenants: No. - N°	Codes int. - ext.
S	waste water treatment sludge	T 9 3 06			lb	6.1	I	1	06
	waste type 6								

TRW-04656

Special Handling/Emergency Instructions - Manutention spéciale/Instructions d'urgence: Attached - Ci-jointes ☐ Below - Ci-dessous ☐

Date Shipped - Date d'expédition: Yr. - An 89 | Mon. - Mois 09 | Day - Jour 19

Time - Heure: 1001 ☐ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr. - An 89 | Mon. - mois 09 | Day - Jour 20

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) - Nom de l'agent autorisé (caractères d'imprimerie): Paul Enright

Signature: Paul Enright

Tel. No. (Area Code) - N° de tél. (ind. rég.): 617 [illegible]

ENV. 04-1917 (05-86) Copy 2 (green) **Retained by Consignor (Generator) - Gardée par l'expéditeur** Copie 2 (verte)

0908-6075

QC 091750

SCHEDULE VI
(Division V)

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

SECTION A – To be filled out and signed by the consignor and the carrier

CONSIGNOR
Business no.
Tel. no. 617-494-5500
Name: TRW
Address: 12 Rogers St.
Cambridge
Province: MA Country: USA Postal Code: 02142

CARRIER
Business no.
Tel. no. 508-657-7560
Name: Jeffrey Chemical Co., Inc.
789 Woburn St.
Wilmington
Address
Province: MA Country: USA Postal Code: 01887

CONSIGNEE
Business no.
Tel. no. 514-430-9680
Name: Stablex Canada Inc
760 Industriel Blvd.
Address: Blainville
Province: Quebec Country: Canada Postal Code

Shipping details

Expected shipping date (Y M D)	Expected arrival date (Y M D)	Transit region
8 9 07	8 9 07 20	

Number of shipments cancelled with regard to this shipment, where applicable

Vehicle registration: Motor vehicle | Prov. | Trailer # 1 | Prov. | Trailer #2 | Prov.

If crossing border

Expected point of entry into Québec: Philipsburg
Region of entry | Expected date of entry ▶ 8 9 07 20

Expected point of exit from Québec: Philipsburg
Region of exit | Expected date of exit ▶ 8 9 07 19

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	Kg (X)	lb (X)	Physical state	Containers Number	Type	Lining
NA 9 1 89	waste water treatment sludge	30000		X	S	0 0	CO T	PL E
	waste type 6							

Emergency instructions

Declaration of consignor
Shipping number
I declare that the information above is true.
Name (Please print): Paul ENRIGHT
Signature: Paul Enright
Date: 7/9/89
Time: 10:00

Declaration of carrier
I declare that I have taken delivery of the hazardous waste described above.
Name (Please print): THOMAS CHESTER
Signature: Thomas Chester
Date: 07-19-89
Time: 10:00

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (X)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)

Acceptance — Date (Y M D) — Time

Registration

		Prov.	Decontamination of vehicles Yes (X)	No (X)	Not required (X)
Vehicle motor					
Trailer #1					
Trailer #2					

Quantity accepted (weight in kg): Entry / Exit / Quantity accepted

I declare that the information in this declaration is true.
Name (Please print) | Date
Signature | Time

Declaration of carrier

1. If outside Québec
Point of exit | Region | Date of exit (Y M D) | Time

2. In every case
Describe any event to be reported | Code
I declare that I have delivered the waste described above to the consignee specified in Section A.
Name (Please print) | Date
Signature: 0908-6076 | Time

AU MINISTÈRE
Réception: Année M Jr
O. N.
Conciliée
Positif
Adm. man.
Leg. man.

QC 091750

1515-02-DA-ED20110

2. To be kept by the consignor

TRW-04657

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

CONSIGNOR
Business no. Tel. no. 617-494-5500
Name TRW
Address 12 Rogers St.
Cambridge
Province MA Country USA Postal Code 02142

CARRIER
Business no. Tel. no. 508-657-7560
Name Jeffrey Chemical Co., Inc.
789 Woburn St.
Address Wilmington
Province MA Country USA Postal Code 01887

CONSIGNEE
Business no. Tel. no. 514-430-9680
Name Stablex Canada Inc
760 Industriel Blvd.
Address Blainville
Province Quebec Country Canada Postal Code

SCHEDULE VI
(Division V)

QC 091750

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

Shipping details

Expected shipping date (Y M D)	Expected arrival date (Y M D)	Transit region A B C D E F G H
89 07 11	89 07	

Number of manifest cancelled with regard to this shipment, where applicable

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov.	Trailer #2	Prov.
436-037	MA	41756	MA		

If cross-border

Expected point of entry into Québec: Phillipsburg
Region of entry | Expected date of entry ▶ Y M D: 89 07

Expected point of exit from Québec: Phillipsburg
Region of exit | Expected date of exit ▶ Y M D: 89 07 11

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight Kg (X)	lb (X)	Physical state	Containers Number	Type	Lining
NA 9 1 89	waste water treatment sludge		X	S	0 0	ICO T	PL E
	waste type 6						

Emergency instructions

Declaration of consignor
Shipping number
I declare that the information above is true.
Name (Please print) | Date
Signature | Time

Declaration of carrier
I declare that I have taken delivery of the hazardous waste described above
Name (Please print) | Date
Signature | Time

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (x)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)
				04	X		
						X	

Acceptance
Date Y M D: 89 07 20
Time: 11:56

Registration

		Prov.	Decontamination of vehicles Yes (X)	No (X)	Not required (X)	Quantity accepted (weight in kg)	
Vehicle motor	436037	MA				Entry	34580
Trailer #1	41756					Exit	20340
Trailer #2						Quantity accepted	14240

I declare that the information in this declaration is true.
Name (Please print): MARCEL DOASA | Date: 89/07/20
Signature | Time: 11:56

Declaration of carrier

1. If outside Québec
Point of exit | Region | Date of exit Y M D | Time

2. In every case
Describe any event to be reported | Code
I declare that I have delivered the waste described above to the consignee specified in Section A.
Name (Please print): THOMAS CHESTER | Date: 89/07/20
Signature | Time: 7:49

AU MINISTERE
RECUE An M Jr
O. N.
Conciliée
Positif
Adm. man.
Leg. man.

QC 091750

0908-6077

1515-02-DA-ED20110

6. To be mailed to the consignor by the consignee

TRW-04658

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

24947

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00254
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATT'N ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200984
B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250
C. State Trans. ID: MA70055

7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (617) 585-5111
E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1887

GENERATOR

11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	006	DM	00330	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	005	DF	00275	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	002	DM	00974	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & WATER
b. MIXED OIL & WATER
c. MIXED OIL/OIL DEBRIS & STEEL CHIPS-OIL-SPEEDY DRI
d.

K. Handling Codes for Wastes Listed Above
a. 502 c. 501
b. 502 d.

15. Special Handling Instructions and Additional Information
A & B = R17154 C = R17126

16. GENERATOR'S CERTIFICATION. I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: ERNEST V ROSSI — Signature: [signature] — Date (Month Day Year): 07 14 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. PURCELL — Signature: [signature] — Date (Month Day Year): 07 14 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

TRW-04659

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: [illegible] — Signature: [illegible] — Date (Month Day Year): 11 11 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>4: TSDF-RETAINED BY TSDF

0908-6078

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00254

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATT'N ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200984

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC. — 6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 7045 S2

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	006	DM	00330	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	005	DF	00275	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DM	00974	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & WATER
b. MIXED OIL & WATER
c. MIXED OIL/YM DEBRIS & STEEL CHIPS-OIL-SPEEDY DRI
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A & B = R17154 C = R17126

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

TRW-04660

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200984 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6079

COPY>8: GENERATOR-RETAINED BY GENERATOR

CHI
TRW Fasteners Division
Bearings & Fasteners Group

CLEAN HARBORS INC.
265 Third Street
Cambridge, MA 02142
617.494.5500

FRI.

00 254

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Franks Copy

TRW

Generator Name/Location: T R W Fastener Division 105 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: 00254) MA C 200984

XXXXX Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17154) N A 1270 M A 0 1
1	11-C		XXX	(R17126) N A 9189 M A 0 1

TRW-04661

Please refer to the corresponding treatment standards listed on back.

Signature: [signature] Date: 7/14/89

Print Name: Title:

Driver: Mark Parnell

0908-6080

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street Boston, Massachusetts 02108

32575
MAC 851854

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

FORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. MAD019294867
Manifest Document No.
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

Generator's Name and Mailing Address
TRW FASTENERS DIV.
195 BINNEY STREET
CAMBRIDGE MA 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL STREET
LAWRENCE MA
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C 851854
B. State Gen. ID: SAME
C. State Trans. ID: MA 375657
D. Transporter's Phone (508 683-1002)
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: NOT REQUIRED
H. Facility's Phone (508 683-1002)

11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE ETHYL ALCOHOL FLAMMABLE LIQUID UN1170	8	DM	440	G	D001
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. SYNASOL 190 (ETHYL ALCOHOL)
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. S01
b.
c.
d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: JAMES POAL JR
Signature: James Poal Jr
Date: Month 7 Day 1 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jerry Radcliffe
Signature: Jerry Radcliffe
Date: Month 7 Day 1 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILK
Signature: Stephen Wilk
Date: Month 7 Day 1 Year 89

GENERATOR
TRANSPORTER
FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C851854 COPY>5: TRANSPORTER 1 RETAINS

Form Approved OMB No. 2050-0039 Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY>5: TRANSPORTER 1 RETAI

0908-6081

TRW-04662

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street Boston, Massachusetts 02108

(8)

32575
MAC 851854

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. MAD019294867 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENERS DIV.
195 BINNEY STREET
CAMBRIDGE MA 02147

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C 851854
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447
C. State Trans. ID: MA 375657

7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (508) 683-1002
E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL STREET
LAWRENCE MA
10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )
G. State Facility's ID: NOT REQUIRED
H. Facility's Phone (508) 683-1002

	11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.	WASTE ETHYL ALCOHOL FLAMMABLE LIQUID UN1170	8	DM	440	G	D001
b.						
c.						
d.						

GENERATOR

"From Receiving" NOT MINE

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code)
a. SYNASOL 190 (ETHYL ALCOHOL)
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. S 01
b.
c.
d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: James Rand Jr. — Signature: James Rand Jr. — Date: Month 7 Day 12 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jerry Radcliffe — Signature: Jerry Radcliffe — Date: Month 7 Day 12 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

In case of emergency or spill, immediately call National Response Center (800) 424-8802.

MA C851854 COPY>6: GENERATOR MAILS TO DESTINATION STATE

Form Approved OMB No. 2050-0039. Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

0908-6082

TRW-04663

COPY>6: GENERATOR MAILS TO DESTINATION STATE

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street Boston, Massachusetts 02108

32575
MAC 851854

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. MAD019294867 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENERS DIV.
195 BINNEY STREET
CAMBRIDGE MA 02147
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C 851854
B. State Gen. ID: SAME
C. State Trans. ID: MA 375657
D. Transporter's Phone (508 683-1002
E. State Trans. ID:
F. Transporter's Phone ( )
G. State Facility's ID: NOT REQUIRED
H. Facility's Phone (508 683-1002

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447
7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL STREET
LAWRENCE MA
10. US EPA ID Number: MAD000604447

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE ETHYL ALCOHOL FLAMMABLE LIQUID UN1170	8	DM	440	G	D001
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. SYNASOL 190 (ETHYL ALCOHOL)
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. S 0 1
b.
c.
d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: James Pace Jr. — Signature: [signature] — Date: Month 7 Day 12 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jerry Radcliffe — Signature: [signature] — Date: Month 7 Day 12 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C851854 COPY>8: GENERATOR RETAINS

Form Approved OMB No. 2050-0039. Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

0908-6083

COPY>8: GENERATOR RETAINS

TRW-04664

NES NORTH EAST SOLVENTS MED. 00.253

TRW Fasteners Division
Electronics & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Frank's copy

TRW

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: 00 253 MA C 200 983

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) N A 1270 M A 0 1
1	11-B		XXX	(B) N A 9189 M A 0 1
1	11-C	XXX		(C) U N 1710 F 0 0 1
1	11-D	XXX		(H) U N 2831 F 0 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: James Beal Jr Date: 7/12/89

Print Name: JAMES BEAL JR Title: SHIPPING SUPERVISOR

Driver: _____

0908-6084

TRW-04665

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

32647

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. / Manifest Document No.: MAD019294867 / 00253

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATT'N. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200983
B. State Gen. ID: SAME
C. State Trans. ID: MA375657
D. Transporter's Phone (XXX) 683-1002
E. State Trans. ID: (508)
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	005 003	DM	00440	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	004	DM	01889	P	MA01
c. WASTE TRICHLOROETHYLENE ORM-A U N 1710	002	DM	00110	G	F001
d. III WASTE TRICHLOROETHANE ORM-A U N 2831	002	DM	00110	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & WATER
b. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDY DRI
c. MIXED WITH OIL
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. S011 c. S011
b. S011 d. S011

15. Special Handling Instructions and Additional Information
A = A B = B C = C D = H

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: JAMES BOAL JR — Signature: James Boal Jr — Date: Month 7 Day 1 Year 89

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: Jerry Radcliffe — Signature: Jerry Radcliffe — Date: Month 7 Day 1 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY — 19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest exce

Printed/Typed Name: STEPHEN WILK — Signature: Stephen Wilk — Date: Month 07 Day 26 Year 89

0908-6085

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200983 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04666

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00253

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATT'N. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200983
B. State Gen. ID: SAME
C. State Trans. ID: MA375657
D. Transporter's Phone ( ) 683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003	DM	00440	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	004	DM	01,889	P	MA01
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	002	DM	00110	G	F001
d. WASTE 111 TRICHLOROETHANE ORM-A UN 2831	002	DM	00110	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & WATER
b. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDY DRI
c. MIXED WITH OIL
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. c. b. d.

15. Special Handling Instructions and Additional Information
A = A B = B C = C D = H

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date (Month Day Year): 7 11 94

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jerry Rockliffe — Signature — Date (Month Day Year): 7 11 94

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

0908-6086

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200983 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04667

CleanHarbors

PACKING LIST

NO. 24947

Deliver to: TWR
for my S
Cambridge

Bill to: Same

Carrier:

PO. # C0569

Carrier Signature:

Ordered by: Roger Cyr

For
Jimmy Bud VR
Shipping - Rec.

QTY.		PRICE
	CLOSED HEAD DRUMS	
	New 55 Gallon D.O.T. Spec 17E Drum	
	Reconditioned 55 Gallon D.O.T. Spec 17E Drum	
	Reconditioned 30 Gallon D.O.T. Spec 17E Drum	
	New 5 Gallon D.O.T. Spec 17E Drum	
	New 55 Gallon Spec 6D Lined Drum	
	Reconditioned 55 Gallon D.O.T. Spec 6D Lined Drum	
	New 55 Gallon Poly Drum D.O.T. Spec E 8339	
	New 30 Gallon Poly Drum D.O.T. Spec 34	
	New 15 Gallon Poly Drum D.O.T. Spec 34	
	New 5 Gallon Poly Drum D.O.T. Spec 34	
	Used 55 Gallon Stainless Steel Drum Spec 5C	
	New 55 Gallon Stainless Steel Drum Spec 5C	
	OPEN HEAD DRUMS	
	Reconditioned 55 Gallon D.O.T. Spec 17H Drum	
	Reconditioned 30 Gallon D.O.T. Spec 17H Drum	
1	New 5 Gallon D.O.T. Spec 17H Drum Plastic	
	New 30 Gallon Poly Drum D.O.T. Spec E-7768-30	
	New 16 Gallon Poly Drum D.O.T. Spec E-7768-16	
	80 Gallon Steel Recovery Drum	
	SHARP NEEDLE BOX	
	FLAT PATHOLOGICAL WASTE BOX	
	4 TO 6 GALLON POLY BAG LINERS	
	CORRUGATED POLY LINERS	
	50 LB. BAG OF SPEEDIDRY	
	50 LB. BAG OF SAWDUST	
	1 BUNDLE OF ABSORBENT PADS	
	Sub-Total	
	Tax	
	Total	

Consignee Signature:

0908-6087

CHI 143

TRW-04668

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

24604

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00252

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200982
B. State Gen. ID: SAME
C. State Trans. ID: MA848560
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DM	0022 0	G	MA0
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	008	DF	0044 0	G	MA0
c. HAZARDOUS WASTE SOLID N.O.S. [illegible] NA9189	005	DM	0183	P	[illegible]
[illegible]					

GENERATOR

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] Signature: [illegible] Date: Month [illegible] Day [illegible] Year [illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPAGO Signature: David J. Spago Date: Month 6 Day 7 Year 89

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Mark Krivda Signature: Mark L Krivda Date: Month 7 Day 10 Year 89

0908-6088

In case of emergency, call the National Response Center (800) 424-8802.

MA C200982 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires ~~3-31-89~~ 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04669

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 0025

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200982

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

C. State Trans. ID: MAY1560

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
GENERATOR a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DM	00220	G	MA0[illegible]
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	008	DF	00440	G	[illegible]
c. HAZARDOUS WASTE SOLID N.O.S. (CORROSIVE MATERIAL) [illegible]	[illegible]	[illegible]	[illegible]	P	[illegible]
d.					

[illegible]

Printed/Typed Name: [illegible] Signature: [illegible] Month Day Year: [illegible]

TRANSPORTER 17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID [illegible] Signature: [illegible] Month Day Year: [illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Month Day Year

FACILITY 19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Date Month Day Year

In case of emergency: [illegible] National Response Center (800) 424-8802.

MA C200982 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6089

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04670

TRW Fasteners Division
Bros & Fastener Group

CLEAN HARBORS INC.
265 Third Street
Cambridge, MA 02142
617.494.5500

FRI.

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Franks copy

00252

TRW

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: 00252) MA C 200 982

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)		
1	11-A		XXX	(R17154)	N A 1270	M A 0 1
1	11-B		XXX	(R17154)	N A 1270	M A 0 1
1	11-C		XXX	(R17126)	N A 9189	M A 0 1
1	11-D	XXX		(R17120)	U N 1755	D 0 0 2

Please refer to the corresponding treatment standards listed on back.

Signature: Peter M Price Date: 7/7/89

Print Name: Peter M Price Title: Mgr Supp

Driver: [illegible] 7/7

0908-6090

TRW-04671

END

JUNE

0908-6091

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

24360

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00251

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200981

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA948560

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	003 / 003	DF / DM	00330	G	MA01
b. WASTE TRICHLOROETHYLENE ORM-A U N 1710	001	DM	00055	G	F001
c. WASTE TRICHLOROETHYLENE ORM-A U N 1710	002	DF	00110	G	F001
d. (COMBUSTIBLE LIQUID) EMPTY DRUM LAST CONTAINED WASTE OIL N.O.S. N A 1270	001	DF	00030	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED WITH OIL
c. MIXED WITH WATER
d. EMPTY DAMAGED DRUM

K. Handling Codes for Wastes Listed Above
a. S02
b. S02
c. T63
d. S01

15. Special Handling Instructions and Additional Information
A = R17154 B = R17122 C = R17157 D = NONE

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: John Dalton — Signature: John Dalton — Date: Month 06 Day 30 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: DAVID SPAGO — Signature: David Spago — Date: Month 06 Day 30 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name: — Signature: — Date: Month Day Year

TRANSPORTER

19. Discrepancy Indication Space

TRW-04672

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

FACILITY — Printed/Typed Name: Scott Deutsch — Signature: Scott Deutsch — Date: Month 07 Day 30 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200981 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6092

COPY>3: GENERATOR-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00251

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200981

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA8485KD

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone (617) 843-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003	DF			
	003	DM	00330	G	MA01
b. WASTE TRICHLOROETHYLENE ORM-A UN 1710	001	DM	00055	G	F001
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	002	DF	00110	G	F001
d. (COMBUSTIBLE LIQUID) EMPTY DRUM LAST CONTAINED WASTE OIL N.O.S. NA 1270	001	DF	00030	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED WITH OIL
c. MIXED WITH WATER
d. EMPTY DAMAGED DRUM

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A = R17154 B = R17122 C = R17157 D = NONE

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPAYO | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200981 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6093

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04673

CHI

Fasteners Division
Fasteners Group

CLEAN HARBORS INC.

265 Third Street
Cambridge, MA 02142
617.494.5500

FRI.

00251

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Frank's copy

Generator Name/Location: T R W Fastener Division 105 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00251) MA C 200981

_____ Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)		
1	11-A		XXX	(R17154)	N A 1270	M A 0 1
1	11-B	XXX		(R17122)	U N 1710	F 0 0 1
1	11-C	XXX		(R17157)	U N 1710	F 0 0 1
1	11-D		XXX	NONE	N A 1270	M A 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: John Dalton Date: 6/30/89

Print Name: John Dalton Title: Plant Manager

Driver: [illegible] CH-11

0908-6094

TRW-04674

NORTH EAST SOLVENTS RECLAMATION CORP.
221 SUTTON STREET • NORTH ANDOVER, MASS. 01845 508/683-1002

Massachusetts DEQE
Division of Hazardous Waste
1 Winter Street
Boston, MA 02108

July 5, 1989

To WHom It May Concern:

Please find a correction made on Manifest NO. MAC200980 dated June 28, 1989. The pick up was made at TRW Fastener Division, 195 Binney Street, Cambridge, MA. Line item 13B reads 275 gallons and should read 2,077 pounds. The corrections have been made with the customer. If you have any further questions, please do not hesitate to contact me. I do apologize for any further inconvenience.

Sincerely,

Michelle Calistro

Michelle Calistro
Administrative Assistant

cc: TRW Fastener Division
Cambridge, MA

0908-6095

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

32353

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 019294867 Manifest Document No. 00250

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494- 5810

5. Transporter 1 Company Name: North East Solvents
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence Mass.
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200980
B. State Gen. ID: SAme
C. State Trans. ID: MA16428
D. Transporter's Phone: 508 683 1002
E. State Trans. ID:
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508 683 1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid N A 1270	15	DF DM	825	C	mbl
b. Hazardous Waste Solid N.O.S. ORM-E N A 9189	500		2017 P 275	P	mbl
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Mixed Oils & Water
b. Mixed Oily Debris
c.
d.

K. Handling Codes for Wastes Listed Above
a. S01
b. S01
c.
d.

15. Special Handling Instructions and Additional Information
Contact R. Bisercult

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: ERNEST Rossi — Signature: Ernest Rossi — Date: Month 06 Day 28 Year 89

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: Robert T. Thornton — Signature: Robert T Thornton — Date: Month 06 Day 28 Year 89
18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY
19. Discrepancy Indication Space

TRW-04676

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILK — Signature: Stephen Wilk — Date: Month 06 Day 28 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200980 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6096

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 019 294 867 — Manifest Document No. 00250

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C200980

B. State Gen. ID: SAME

C. State Trans. ID: MA 16428

D. Transporter's Phone: 508 683 4667

E. State Trans. ID:

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683 4667

3. Generator's Name and Mailing Address
T.R.W. Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494- 5810

5. Transporter 1 Company Name: North East Solvents

6. US EPA ID Number: MAD 000 604 447

7. Transporter 2 Company Name:

8. US EPA ID Number:

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence Mass.

10. US EPA ID Number: MAD 000 604 447

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	16	DM	896	G	[illegible]
b. Hazardous Waste Solid N.O.S. ORM-E NA 9189	15	DM	02,077	P	[illegible]
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Mixed Oiles Water
b. Mixed Oily Debris
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Robert T. Mastrup | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date: Month Day Year

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200980 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6097

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04677

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. M A 0 1 9 2 9 4 8 6 7 — Manifest Document No. 0 0 1 4 8 — 00849

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W MASTER DIVISION
195 Binney St. Cambridge, Mass 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200979

B. State Gen. ID

5. Transporter 1 Company Name: North East Solvents — 6. US EPA ID Number: M M A 0 0 0 6 4 4 4 7

C. State Trans. ID

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone ( )

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence, Mass. — 10. US EPA ID Number: M A D 0 0 0 6 0 4 4 4 7

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone ( )

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N. O. S. Combustible Liquid N A 1270				G	M A 0 1
b. Hazardous Waste Solid N.O.S. ORM -E N A 9189				P	M A 0 1
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oily debris
c.
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

19. Discrepancy Indication Space

TRW-04678

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

0908-6098

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>1: DESTINATION STATE-MAILED BY TSDF

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200979 COPY>1: DESTINATION STATE-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. M A 0 1 9 2 9 4 8 6 7 — Manifest Document No. 6 0 1 4 8 00849

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
TTL 145 Binney St. Cambridge, Mass 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200979

B. State Gen. ID

5. Transporter 1 Company Name: North East Solvents — 6. US EPA ID Number: M M A 0 0 0 6 0 4 4 4 7

C. State Trans. ID

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone ( )

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence, Mass.
10. US EPA ID Number: M A D 0 0 0 6 0 4 4 4 7

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone ( )

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. Waste Oil N. O. S. Combustible Liquid N A 1270				G	M M A 0 1
b. Hazardous Waste Solid N.O.S. ORM-E N A 9189				P	M A 0 1
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oily debris
c.
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

TRW-04679

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date (Month Day Year)

0908-6099

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>2: GENERATOR STATE-MAILED BY TSDF

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200979 COPY>2: GENERATOR STATE-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. M A D 9 8 1 2 9 4 8 6 7 — Manifest Document No. 0 0 8 4 9

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
TRW 135 Binney St. Cambridge, Mass 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200979

B. State Gen. ID

5. Transporter 1 Company Name: North East Solvents — 6. US EPA ID Number: M A D 0 0 6 0 4 4 4 7

C. State Trans. ID

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone ( )

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence, Mass.
— 10. US EPA ID Number: M A D 0 0 6 0 4 4 4 7

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone ( )

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N. O. S. Combustible Liquid N aA 1270				G	M A 0 1
b. Hazardous Waste Solid N.O.S. ORM-E N A 9189				P	M A 0 1
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oily debris
c.
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name — Signature — Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200979 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6100

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04680

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 982948677 — Manifest Document No. 00849

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
125 Binney St. Cambridge, Mass 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200979

B. State Gen. ID

5. Transporter 1 Company Name: North East Solvents — 6. US EPA ID Number: MAD006044447

C. State Trans. ID

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone ( )

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence, Mass.

10. US EPA ID Number: MAD006044447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone ( )

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N. O. S. Combustible Liquid N aA 1270				G	MA01
b. Hazardous Waste Solid N.O.S. ORM-E N A 9189				P	MA01
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oily debris
c.
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200979 COPY>4: TSDF-RETAINED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6101

COPY>4: TSDF-RETAINED BY TSDF

TRW-04681

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 982946867 — Manifest Document No. 00849

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
TT 185 Binney St. Cambridge, Mass 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200979

B. State Gen. ID

5. Transporter 1 Company Name: North East Solvents

6. US EPA ID Number: MAD 000604447

C. State Trans. ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone ( )

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence, Mass.

10. US EPA ID Number: MAD 000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone ( )

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N. O. S. Combustible Liquid NA 1270				G	MA01
b. Hazardous Waste Solid N.O.S. ORM-E NA 9189				P	MA01
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oily debris
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200979 COPY>5: TRANSPORTER-RETAINED BY TRANSPORTER

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY 5 TRANSPORTER-RETAINED BY TRANSPORTER

TRW-04682

0908-6102

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 912486701 — Manifest Document No. 00349

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTNER DIVISION
185 Binney St. Cambridge, Mass 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200979

B. State Gen. ID

5. Transporter 1 Company Name: North East Solvents — 6. US EPA ID Number: MAD000604447

C. State Trans. ID

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone ( )

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence, Mass.
— 10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone ( )

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N. O. S. Combustible Liquid NA 1270				G	MA07
b. Hazardous Waste Solid N.O.S. ORM-E NA 9189				P	MA01
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oily debris
c.
d.

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200979 COPY>6: DESTINATION STATE-MAILED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>6: DESTINATION STATE-MAILED BY GENERATOR

0908-6103

TRW-04683

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 982948567 — Manifest Document No. 01448

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
105 Binney St. Cambridge, Mass 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200979

B. State Gen. ID

5. Transporter 1 Company Name: North East Solvents — 6. US EPA ID Number: MAD006044447

C. State Trans. ID

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone ( )

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence, Mass.
10. US EPA ID Number: MAD006044447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone ( )

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N. O. S. Combustible Liquid NA 1270				G	MAD1
b. Hazardous Waste Solid N.O.S. ORM-E NA 9189				P	MAD1
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oily debris
c.
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200979 COPY>7: GENERATOR STATE-MAILED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>7: GENERATOR STATE-MAILED BY GENERATOR

0908-6104

TRW-04684

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 982947606 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTNER DIVISION
195 Binney St. Cambridge, Mass 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: North East Solvents — 6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence, Mass. — 10. US EPA ID Number: MAD006044467

A. State Manifest Document Number: MA C200979
B. State Gen. ID
C. State Trans. ID
D. Transporter's Phone ( )
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone ( )

GENERATOR

11. US DOT Description (Including Proper Shipping Proper Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N. O. S. Combustible Liquid NA 1270				G	MA01
b. Hazardous Waste Solid N.O.S. ORM-E NA 9189				P	MA01
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oily debris
c.
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200979 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04685

0908-6105

TRW Fasteners Division
Controls & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

TRW

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: ( ) MA C

✓ Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)

Please refer to the corresponding treatment standards listed on back.

Signature: Ernest Ross Date: 4 28 89

Print Name: ERNEST ROSS, Title:

Driver: Robert Thomas

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW, 195 Binney St., Cambridge, MA 02142

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C 447769

B. State Gen. ID: 12 Rogers St.

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.

6. US EPA ID Number: MAD080035356

C. State Trans. ID: 617216 MA

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 657-7560

E. State Trans. ID: 413603 MA 415 MA

9. Designated Facility Name and Site Address: Stablex Canada, Inc., 760 Industriel Blvd, Blainville, Quebec, Canada

10. US EPA ID Number: NVD098075641 15

F. Transporter's Phone (508) 657-7560

G. State Facility's ID: Not Required

H. Facility's Phone (514) 430-9680

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. ORM-E NA9189 F006	001	CM	30000	P	F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Me.Hyd.Sludge GCSKTRWC05
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T04 b. T21 c. T31 d. T39
DSS (P.CELLS)

15. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT." I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Paul Enright — Signature: Paul Enright — Date: Month 06 Day 28 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: THOMAS CHESTER — Signature: Thomas Chester — Date: Month 06 Day 28 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space
0908-6107

TRW-04687

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month 06 Day 29 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447769 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No.: MAD019294867
Manifest Document No.:
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW, 195 Binney St., Cambridge, MA 02142
4. Generator's Phone: (617) 494-5500

A. State Manifest Document Number: MA C 447769
B. State Gen. ID: 12 Rogers St.

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.
6. US EPA ID Number: MAD080035356
C. State Trans. ID:

7. Transporter 2 Company Name:
8. US EPA ID Number:
D. Transporter's Phone: 508 657-7560
E. State Trans. ID:

9. Designated Facility Name and Site Address: Stablex Canada, Inc., 760 Industriel Blvd, Blainville, Quebec, Canada
10. US EPA ID Number: NYD982075641
F. Transporter's Phone:
G. State Facility ID: Not Required
H. Facility's Phone: 450-[illegible]

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. RQ Hazardous Waste Solid N.O.S. ORM-E NA9189 F006		CM			F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Ha.Hyd.Sludge OCBXTRMC05
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT89

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Printed/Typed Name: [illegible] Signature: [illegible] Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] Signature: Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Date: Month Day Year

GENERATOR
TRANSPORTER
FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447769 COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04688

0908-6108

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

Gouvernement du Québec
Ministère de l'Environnement

Section B – Remplir et signer par le destinataire et le transporteur ou, à la sortie du Québec, par le transporteur.

Déclaration du destinataire

N° du déchet dangereux	Si différent par rapport à la «Section A», décrire	Refus Total (X)	Refus Partiel (X)	Code de gestion	Décontamination des contenants Oui (X)	Non (X)	Pas (X) requis
				04			

Réception
Date An M Jr 89 06 29
Heure :

Immatriculation

		Prov.
Véhicule moteur	436937	
Remorque #1	41756	
Remorque #2		

Décontamination des véhicules	Oui (X)	Non (X)	Pas (X) requis
Véhicule moteur			
Remorque #1			
Remorque #2			

Quantité reçue (Poids en kg)	
Entrée	33,176
Sortie	20320
Qté reçue	12850

Je déclare que tous les renseignements fournis dans cette déclaration sont véridiques.
Nom (CARACTÈRE D'IMPRIMERIE) : GIZECO INC.
Date : 89/06/29
Signature
Heure : 07:11

Déclaration du transporteur

1. Si sortie du Québec
Point de sortie | Région | Date de sortie An M Jr | Heure

2. Dans tous les cas
Décrire tout événement à signaler | Code

Je déclare avoir livré au destinataire indiqué à la section A les déchets décrits susmentionnés.
Nom (CARACTÈRE D'IMPRIMERIE) : THOMAS CHESTER
Date : 89/06/29
Signature : Thomas Chester
Heure : 07:11

AU MINISTÈRE
Réception An M Jr

	O.	N.
Conciliée		
Positif		
Adm. man.		
Leg. man.		

QC 027020

URGENCE-ENVIRONNEMENT
(418) 643-4595

2. **SECTION B:** À envoyer à l'expéditeur

0908-6109

TRW-04689

ANNEXE V
(Section V)

QC 027020

Gouvernement du Québec
Ministère de l'Environnement

Manifeste de circulation de déchets dangereux

Section A – Remplir et signer par l'expéditeur et le transporteur

EXPÉDITEUR

N° d'entreprise
N° de tél. 617-494-5500
Nom TRW
Adresse 12 Rogers St.
Prov. Cambridge Code postal 02142

TRANSPORTEUR

N° d'entreprise
N° de tél. 508-657-7560
Nom Jeffrey Chemical Company, Inc.
Adresse 789 Woburn St. Wilmington
Prov. USA Code postal 01887

DESTINATAIRE

N° d'entreprise
N° de tél. 514-430-9680
Nom
Adresse Blain, Q
Prov. Québec Code postal

Détails de la circulation

Date prévue d'expédition: 8 9 0 6
Date prévue d'arrivée: 8 9 0 6
Région de transit: A B C D E F G H

Si un manifeste a été précédemment émis relativement à cette expédition, donner le numéro de référence.

Immatriculation des véhicules

Véhicule moteur | Prov. | Remorque #1 | Prov. | Remorque #2 | Prov.

Section frontière

Point d'entrée prévu au Québec: Philipsburg
Région d'entrée | Date d'entrée prévue ▶ 8 9 0 6

Point de sortie prévu du Québec: Philipsburg
Région de sortie | Date de sortie prévue ▶ 8 9 0 6

Déchets

N° du déchet dangereux	Nom du déchet	Quantité expédiée Poids	(X)	Unité	État physique	Contenants Nbre	Genre	Intérieur
N A 9 1 89	waste water treatment sludge			kg	S	0 0 1	C O T	P L
	waste type 6							

Instructions d'urgence:

Déclaration de l'expéditeur

N° de circulation

Je déclare que tous les renseignements ci-dessus sont véridiques.
Nom (CARACTÈRE D'IMPRIMERIE): Paul Emmett
Date: 6/28/89
Signature: Paul Emmett
Heure: 10:30 AM

Déclaration du transporteur

Je déclare avoir pris livraison des déchets dangereux décrits ci-dessus.
Nom (CARACTÈRE D'IMPRIMERIE): THOMAS CHESTER
Date: 6-28-89
Signature
Heure: 10:50

2. **SECTION A:** À garder par l'expéditeur

URGENCE-ENVIRONNEMENT
(418) 643-4595

0908-6110

TRW-04690

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. - N° de référence du manifeste: B 41440 9

A CONSIGNOR (GENERATOR) / EXPÉDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: [redacted]

Mailing Address-Adresse postale: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Ecublex Canada, Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse: 760 Industriel Blvd., Blainville, Que., Canada

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation:

Vehicle - Véhicule:

Trailer/Rail Car No. 1 - 1re remorque - wagon:

Trailer/Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg, Que

Point of Exit / Point de sortie: Phillipsburg, Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Date - Yr. - An: 89 | Mon. - Mois: 06 | Day - Jour:

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): 508 657 7550

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee information same as in Part A / L'information à fournir par le destinataire est la même qu'en A: ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

City - Ville: | Prov.: | Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

Date Received - Date de réception: 89 06 29

Time - Heure: 9 11 ☐ A.M. ☐ P.M.

Physical State - Etat physique	Shipping Name of Waste - Appellation réglementaire du déchet	Provincial No. (Quebec - Ontario only) (Québec - Ontario seul)	TDGA/PIN - LTMD/NIP	Quantity Shipped - Quantité expédiée	Units - Unités	Class	Packing Group	Containers - Contenants	Identify Any Shipment Discrepancy/Problems. Attach Addendum if Necessary. Indiquer toute différence relative à l'expédition: Annexer une feuille au besoin.	Quantity Received - Quantité reçu	Units - Unités	Handling Code - Code de manutention	Decontamination Packaging Yes Oui	Decontamination Packaging No Non	Decontamination Vehicle Yes Oui	Decontamination Vehicle No Non
SL	waste water treatment sludge	93 06		6.1	lb	I		1 DR		12850	lb	93				
	waste type 6															

Special Handling/Emergency Instructions / Manutention spéciale/instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier:

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire:

Provincial ID No. - N° d'id. provincial:

Address - Adresse: | City - Ville: | Prov.:

Date Shipped - Date d'expédition: Yr. - An | Mon. - Mois | Day - Jour | Time - Heure ☐ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr. - An | Mon. - mois | Day - Jour

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

ENV 04-191 (05-86)

Copy 6 (brown) — Mailed by Consignee to Consignor - Postée par le destinataire à l'expéditeur

0908-6111

TRW-04691

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 41440-9

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Canada, Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760_Industriel Blvd.,Blainville,Que.,Canada

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov. / Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

	Registration No. - N° d'immatriculation	Prov.
Vehicle - Véhicule: 672-168 MA		MA
Trailer/Rail Car No. 1 - 1er remorque - wagon	436.037	MA
Trailer/Rail Car No. 2 - 2e remorque - wagon	41756	MA

Point of Entry / Point d'entrée: Phillipsburg,Que | Point of Exit / Point de sortie: Phillipsburg,Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr - An: 89 | Mon - Mois: 06 | Day - Jour:

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature: Thomas Chester

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 657 7560

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee Information same as in Part A / L'information à fournir par le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville / Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville / Postal Code - Code postal:

Date Received - Date de réception: Yr - An / Mon - mois / Day - Jour / Time / A.M. / P.M.

DO NOT WRITE IN THIS AREA
NE PAS ÉCRIRE DANS CET ESPACE

Physical State État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Quebec - Ontario only) (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg Unités	Classification	Packing Group / Groupe d'emballage	Packaging / Contenants: No. - Nbre	Codes int. - ext.
S	waste water treatment sludge	9306		30000	lb	6.1	I	1	06
	waste type 6								

Quantity Received / Quantité reçue | Units L or/ou kg Unités | Identification of Discrepancy / Identification de l'écart (Attach additional form if necessary / Joindre toute page supplémentaire relative à l'expédition, au besoin) | Decontamination / Décontamination: Packaging / Contenants Yes/Oui No/Non | Vehicle / Véhicule Yes/Oui No/Non

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. – Quebec only / N° de circulation - Réservé au Québec:

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier:

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire:

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville:

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized Person (print) - Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): 0908-6112

Date Shipped - Date d'expédition: Yr - An / Mon - Mois / Day - Jour: 06 28 89

Time - Heure: 1030 ☑ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr. - An / Mon - mois / Day - Jour: 06 29 89

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): PAUL ENRIGHT

Signature: Paul Enright

Tel. No. (Area Code) - N° de tél. (ind. rég.): (612) 494 5801

TRW-04692

ENV. 04-1917 (05-88)

Copy 1 (white) Mailed by Consignor (Generator) to Province of Consignee (Receiver) - Postée par l'expéditeur à la province du destinataire Copie 1 (blanche)

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 41440 9

A CONSIGNOR (GENERATOR) / EXPÉDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Canada, Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760 Industriel Blvd., Blainville, Que., Canada

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov. / Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation / Province:

Vehicle - Véhicule: 672-168 MA | 394

Trailer/Rail Car No. 1 - 1er remorque - wagon:

Trailer/Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg, Que | Point of Exit / Point de sortie: Phillipsburg, Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An: 89 | Mon - Mois: 06 | Day - Jour:

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature: Thomas Chester

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 667 7560

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville / Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville / Postal Code - Code postal:

Reference No.'s of Other Manifest(s) used / N°s de référence des autres manifestes utilisés:

DO NOT WRITE IN THIS AREA
NE PAS ÉCRIRE DANS CET ESPACE

Physical State - État physique	Shipping Name of Waste - Appellation réglementaire du déchet	Waste Identification - Identification du déchet: N° Provincial No. (Québec - Ontario only) (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped - Quantité expédiée	Units L or/ou kg Unités	Classification	Packing Group - Groupe d'emballage	Containers - Contenants: No.	Code Int. - ext.
S	waste water treatment sludge	93 06			lb	5.1	I	1	06
	waste type 6								

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only / N° de circulation - Québec seulement:

Date Shipped - Date d'expédition: Yr. - An 06 | Mon - Mois 28 | Day - Jour 89

Time - Heure: 1030 ☑ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr. - An 06 | Mon - mois 29 | Day - Jour 89

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): Paul Enright

Signature: Paul Enright

Tel. No. (Area Code) - N° de tél. (ind. rég.): (617) 889 5000

Handling Code - Other (Specify) / Code de manutention - Autre (Préciser):

If waste is to be transferred, specify intended company name / Si les déchets sont à être transférés, préciser le nom:

Provincial ID No. - N° d'id. provincial:

City - Ville:

Name of authorized Person (print) - Nom de l'agent autorisé (caractères d'imprimerie):

Tel. No. (Area Code) - N° de tél. (ind. rég.):

TRW-04693

0908-6113

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

23983

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00248

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200978

B. State Gen. ID: SAME

C. State Trans. ID: MA 208552

D. Transporter's Phone (617) 585-5111

E. State Trans. ID:

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE TRICHLOROETHYLENE ORM-A UN 1710	004	DM	002-20	G	F001
b. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN 1755	002	DF	00110	G	D002
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED WITH OIL
b. PLATING SOLUTION
c.
d.

K. Handling Codes for Wastes Listed Above
a. T13
b. S02
c.
d.

15. Special Handling Instructions and Additional Information
A = R17122 B = R17120

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: EUGENE RICCARDELLI
Signature: Eugene Riccardelli
Date: Month 06 Day 13 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. PURCELL
Signature: Mark J. Purcell
Date: Month 06 Day 23 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

0908-6114

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item

Printed/Typed Name: Mark Kruszewski
Signature: Mark L Kruszewski
Date: Month 06 Day 23 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200978 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04694

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00248

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200978

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: [illegible]

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE TRICHLOROETHYLENE ORM-A UN 1710	004	DM	002-20	G	F001
b. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN 1755	002	DF	0011 0	G	D002
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED WITH OIL
b. PLATING SOLUTION
c.
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A = R17122 B = R17120

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year) 10 12 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200978 COPY>8: GENERATOR-RETAINED BY GENERATOR

0908-6115

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04695

CHI

TRW Fasteners Division
Controls & Fasteners Group

Clean Harbors Inc.

265 Third Street
Cambridge, MA 02142
617.494.5500

Fri.

-2 PARTS- Frank's Copy

00248

TRW

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867

Manifest #: (00248) MA C 200977 & 978

Check here if this shipment DOES NOT contain any landfill banned waste . ____

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
MA C 200977	11-A		XXX	(R17154) N A 1270 M A 0 1
"	11-B		XXX	(R17154) N A 1270 M A 0 1
"	11-C		XXX	(R17126) N A 9189 M A 0 1
"	11-D		XXX	NONE N A 1270 M A 0 1
MA C 200978	11-A	XXX		(R17122) U N 1710 F 0 0 1
"	11-B	XXX		(R17120) U N 1755 D 0 0 2

Please refer to the corresponding treatment standards listed on back.

Signature: E Rieman

Date: 6-23-89

Print Name: E Rieman II

Title:

Driver: _____

0908-6116

TRW-04696

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

23983

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00248

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200977

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 70855 2

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	005	DM	00275	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	021	DF	01155	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	005	DM	01928	P	MA01
d. EMPTY DRUMS LAST CONTAINED WASTE OIL N.O.S. N A 1270	003	DM	00120	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & WATER
b. MIXED OIL & WATER
c. STEEL CHIPS-OIL-SPEEDY DRI
d. EMPTY DAMAGED DRUMS

K. Handling Codes for Wastes Listed Above
a. 502 c. 501
b. 502 d. 501

15. Special Handling Instructions and Additional Information
A & B= R17154 C= R17126 D= NONE

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: EUGENE RICCARDELLI Signature: Eugene Riccardelli Date: Month 06 Day 23 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. PURCELL Signature: Mark J. Purcell Date: Month 06 Day 23 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

19. Discrepancy Indication Space

TRW-04697

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: 9-30-89 Signature: Date: Month Day Year

0908-6117

Form Approved. OMB No. 2050-0039. Expires 10-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200977 COPY>3: GENERATOR-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 0248
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200977
B. State Gen. ID: SAME
C. State Trans. ID: N/A
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	005	DM	00275	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	021	DF	01155	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	005	DM	01928	P	MA01
d. EMPTY DRUMS LAST CONTAINED WASTE OIL N.O.S. NA 1270	003	DM	00120	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & WATER
b. MIXED OIL & WATER
c. STEEL CHIPS-OIL-SPEEDY DRI
d. EMPTY DAMAGED DRUMS

K. Handling Codes for Wastes Listed Above
a. c. b. d.

15. Special Handling Instructions and Additional Information
A & B= R17154 C= R17126 D= NONE

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year) 1 16 23 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

19. Discrepancy Indication Space

TRW-04698

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

0908-6118

Form Approved OMB No. 2050-0039, Expires ~~9-30-88~~
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200977 COPY>8: GENERATOR-RETAINED BY GENERATOR

CHI

TRW Fasteners Division
Controls & Fasteners Group

Clean Harbors Inc.

265 Third Street
Cambridge, MA 02142
617.494.5500

Fri.

-2 PARTS- Frank's Copy

00248

TRW

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867

Manifest #: 00248) MA C 200977 & 978

Check here if this shipment DOES NOT contain any landfill banned waste . _____

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
MA C 200977	11-A		XXX	(R17154) N A 1270 M A 0 1
"	11-B		XXX	(R17154) N A 1270 M A 0 1
"	11-C		XXX	(R17126) N A 9189 M A 0 1
"	11-D		XXX	NONE N A 1270 M A 0 1
MA C 200978	11-A	XXX		(R17122) U N 1710 F 0 0 1
"	11-B	XXX		(R17120) U N 1755 D 0 0 2

Please refer to the corresponding treatment standards listed on back.

Signature: _____ Date: 6-13-91

Print Name: _____ Title: _____

Driver: _____

0908-6119

TRW-04699

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

32156

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00247
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200976
B. State Gen. ID: SAME
C. State Trans. ID: 164428 MASS.
D. Transporter's Phone: (508)683-1002
E. State Trans. ID:
F. Transporter's Phone:
G. State Facility's ID: Not Required
H. Facility's Phone: (508) 683-1002

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447
7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DM	0110	G	MA01
b. Waste Oil N.O.S. Combustible Liquid NA1270	021	DM	0155	G	MA01
c. ~~HAZARDOUS WASTE SOLID N.O.S. ORM-B NA9189~~	004	DM	0350	P	MA01
d. WASTE III TRICHLOROETHANE ORM-A UN2831 (F001)	001	DM	0055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. ~~MIXED OIL + WATER~~
b. ~~MIXED OIL/WATER~~
c. ~~MIXED OILY DEBRIS + STEEL CHIPS — OIL SPEDI DR~~
d. ~~MIXED WITH OIL~~

K. Handling Codes for Wastes Listed Above
a. S011 c. S011
b. S011 d. S011

15. Special Handling Instructions and Additional Information
a=A b=A c=B d=H

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: ERNEST Rossi — Signature: Ernest Rossi — Date: 06 21 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Patrick DiVincenzo — Signature: Patrick DiVincenzo — Date: 06 21 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Date:

19. Discrepancy Indication Space
(Item b. is 1,155 gallons
Item c. is 1,350 Pounds)

TRW-04700

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILK — Signature: Stephen Wilk — Date: 06 21 89

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6120

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200976 COPY>3: GENERATOR-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. / Manifest Document No.: MAD 0 9 2 8 4 8 5 7 0 0 2 4 7

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD 0 0 0 6 0 4 4 4 7

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD 0 0 0 6 0 4 4 4 7

A. State Manifest Document Number: MA C200976
B. State Gen. ID: SAME
C. State Trans. ID
D. Transporter's Phone ( ) (508)683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DM	00110	G	MA01
b. [illegible] NA1270	021	DM	01155	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA9189 [redacted]	004	DM	01350	P	MA01
d. WASTE 111 TRICHLOROETHANE ORM-A UN2831 F001	001	DM	00035	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL + WATER
b. MIXED OIL+WATER
c. MIXED OILY DEBRIS + STEEL CHIPS - OIL-SPEDI DR
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date Month Day Year: 06 21 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] | Signature | Date Month Day Year: 06 21 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

19. Discrepancy Indication Space

TRW-04701

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

0908-6121

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200976 COPY>8: GENERATOR-RETAINED BY GENERATOR

NES NORTH EAST SOLVENTS WED. 00247

TRW Fasteners Division
Electronics & Fasteners Group

285 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Frank's copy

TRW

Generator Name/Location: T R W Fastener Division 105 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019204867 Manifest #: 002471 MA C 200976

Check here if this shipment DOES NOT contain any landfill banned waste . ____

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) NA 1270 MA01
1	11-B		XXX	(A) NA 1270 MA01
1	11-C		XXX	(A) NA 9189 MA01
1	11-D	XXX		(H) UN 2831 F001

Please refer to the corresponding treatment standards listed on back.

Signature: Ernest Rossi Date: 06-21-89

Print Name: ERNEST Rossi Title:

Driver: _____

0908-6122

TRW-04702

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

23614

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00246

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200975
B. State Gen. ID: SAME
C. State Trans. ID: MA 708552
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone
G. State Facility ID: Not Required
H. Facility Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	015	DF			
	003	DM	00990	G	[illegible]
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	003	DM	01130	P	[illegible]
c. (F001) WASTE TRICHLOROETHYLENE ORM-A UN 1710	001	DF	00055	G	F001
d. NA 1270	001	DF			
EMPTY DRUMS ~~NO GOOD~~ LAST CONTAINED WASTE OIL N.O.S.	002	DM	00120	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER 18155
b. STEEL CHIPS-OIL-SPEEDY DRI 3155
c. MIXED WITH WATER 4155
d. EMPTY DAMAGED DRUMS 3155

K. Handling Codes for Wastes Listed Above
a. 502 c. 763
b. 501 d. 501

15. Special Handling Instructions and Additional Information
A = R17154 B = R17126 C = R17157 D = NONE

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter Price Signature: Peter Price Date: Month Day Year 06/16/88

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPRAGG Signature: David Spragg Date: Month Day Year 06/16/88

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

19. Discrepancy Indication Space

0908-6123

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Edward Abery Signature: Edward Abery Date: Month Day Year 06/16/88

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

Form Approved OMB No. 2050-0039, Expires 9-30-88 7-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

MA C200975 COPY>3: GENERATOR-MAILED BY TSDF

TRW-04703

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00246

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C200975

B. State Gen. ID: SAME

C. State Trans. ID: [illegible]

D. Transporter's Phone: [illegible]

E. State Trans. ID: [illegible]

F. Transporter's Phone: [illegible]

G. State Designated Facility ID: [illegible]

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	015 003	DF DM	00990	G	[illegible]
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	003	DM	01130	P	MA0
c. (F001) WASTE TRICHLOROETHYLENE ORM-A UN 1710	001	DF	00055	G	MD0
d. NA 1270 EMPTY DRUMS ~~NO GOOD~~ LAST CONTAINED WASTE OIL N.O.S.	001 002	DF DM	00120	P	MA0

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER 1655
b. STEEL CHIPS-OIL-SPEEDY DRI 3455
c. MIXED WITH WATER 455
d. EMPTY DAMAGED DRUMS 3455

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A = R17154 B = R17126 C = R17157 D = NONE

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Signature: Date (Month Day Year):

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SUSS Signature: Date (Month Day Year):

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date (Month Day Year):

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19
Printed/Typed Name: Signature: Date (Month Day Year):

TRW-04704

0908-6124

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200975 COPY>8: GENERATOR-RETAINED BY GENERATOR

CHI

TRW Fasteners Division
Controls & Fasteners Group

CLEAN HARBORS INC.

265 Third Street
Cambridge, MA 02142
617.494.5500

FRI.

00246

Frank's Copy

TRW

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: 00246) MA C 200975

Check here if this shipment DOES NOT contain any landfill banned waste.

Manifest Page #	Line Item	Landfill Banned ? Yes	No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17126) N A 9189 M A 0 1
1	11-C	XXX		(R17157) U N 1710 F 0 0 1
1	11-D		XXX	NONE N A 1270 M A 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: Peter Price Date: 6/16/89

Print Name: Peter Price Title: Maint Supr.

Driver: [signature]

0908-6125

TRW-04705

NORTH EAST SOLVENTS RECLAMATION CORP.
221 SUTTON STREET • NORTH ANDOVER, MASS 01845 508/683-1002

ANALYTICAL DISCREPANCY FORM

GENERATOR: TRW Fastener PICK UP # 31936-18

ADDRESS: 195 Binney St
Cambridge MA 02147

Dear Generator,

On June 14 1989 we received a shipment of hazardous waste from you on manifest # MAC200974. Upon analysis, we noted the following discrepancies:

MANIFESTED AS	ANALYZED AS
This pertains to one of the drums on 11b.	
WASTE OIL NOS - Combustible Liquid	WASTE Corrosive Liquid NOS

Please attach this discrepancy report to your manifest copies for your records. New Hampshire generators should also mail a copy to the Bureau of Solid Waste Management in Concord.

If you have any further questions, please do not hesitate to call.

Very truly yours,

Marion F. Long
Laboratory Manager

0908-6126

TRW-04706

DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

(20)

319 36

Please print or type. (Form designed for use on elite (12 pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No: MAD 019294867 | Manifest Document No: 02445

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address:
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200974

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP

6. US EPA ID Number: MAD 000604447

C. State Trans. ID: MA 21804

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address:
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD 000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	008	DM	00440	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	007	DF	00385	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	005	DM	02260	P	MA01
d.					D0012

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. MIXED OIL & WATER
c. MIXED OILY DEBRIS & STEEL CHIPS-OIL SPEEDY DRI
b. MIXED OIL & WATER
d.

K. Handling Codes for Wastes Listed Above
a. S01
c. S01
b. S01
d.

15. Special Handling Instructions and Additional Information
A & B= A C= B
Cont driver R. Arsenault

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Eugene Riccardelli | Signature: E Riccardelli | Date: Month 06 Day 14 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donald Bozeman | Signature: Donald Bozeman | Date: Month 06 Day 14 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILK | Signature: Stephen Wilk | Date: Month 06 Day 14 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6127

TRW-04707

MA C200974 COPY>3: GENERATOR-MAILED BY TSDF

NORTH EAST SOLVENTS RECLAMATION CORP.
221 SUTTON STREET • NORTH ANDOVER, MASS 01845 508/683-1002

ANALYTICAL DISCREPANCY FORM

GENERATOR: TRW FASTENER PICK UP # 31936-18

ADDRESS: 195 BINNEY ST
Cambridge MA 02147

Dear Generator,

On JUNE 14 1989 we received a shipment of hazardous waste from you on manifest # MAC200974. Upon analysis, we noted the following discrepancies:

MANIFESTED AS	ANALYZED AS
WASTE OIL NOS - Combustible Liquid	WASTE Corrosive Liquid NOS

Please attach this discrepancy report to your manifest copies for your records. New Hampshire generators should also mail a copy to the Bureau of Solid Waste Management in Concord.

If you have any further questions, please do not hesitate to call.

Very truly yours,

Marion F. Long
Laboratory Manager

0908-6128

TRW-04708

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

319 36

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. M A D 0 1 9 2 9 4 8 6 7 — Manifest Document No. 0 0 2 4 5

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP — 6. US EPA ID Number: M A D 0 0 0 6 0 4 4 4 7

7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: M A D 0 0 0 6 0 4 4 4 7

A. State Manifest Document Number: MA C200974
B. State Gen. ID: SAME
C. State Trans. ID: MA 721804
D. Transporter's Phone (508) 683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	008	DM	00440	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	007	DF	00385	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	005	DM	02260	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & WATER
b. MIXED OIL & WATER
c. MIXED OILY DEBRIS & STEEL CHIPS-OIL SPEEDY DRI
d.

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d.

15. Special Handling Instructions and Additional Information
A & B= A C= B
Con't driver R. Arcenault

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: EUGENE RICCARDELLI — Signature: E Riccardelli — Date: Month 06 Day 14 Year 89

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: DONALD BOZEMAN — Signature: Donald Bozeman — Date: Month 06 Day 14 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY — 19. Discrepancy Indication Space
0908-6129
TRW-04709

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILK — Signature — Date: Month 06 Day 14 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200974 COPY>3: GENERATOR-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00245
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200974
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP
6. US EPA ID Number: MAD000604447
C. State Trans. ID: MA 2211804

7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (508) 685-1002
E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 685-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	008	DM	00440	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	007	DF	00385	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	005	DM	02260	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & WATER
b. MIXED OIL & WATER
c. MIXED OILY DEBRIS & STEEL CHIPS-OIL SPEEDY DRI
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A & B= A C= B

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year: 06 14 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year: 06 14 89
18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space
0908-6130
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this r.
Printed/Typed Name | Signature | Date Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200974 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04710

NES

TW Fasteners Division
Motors & Fasteners Group

NORTH EAST SOLVENTS

265 Third Street
Cambridge, MA 02142
617.494.5500

WED.

00245

Frank's copy

TRW

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00245) MA C 200974

XXX Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) N A 1270 M A 0 1
1	11-B		XXX	(A) N A 1270 M A 0 1
1	11-C		XXX	(B) N A 9189 M A 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: _____ Date: _____

Print Name: _____ Title: _____

TRW-04711

Driver: Don Bozeman

0908-6131

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00774

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
195 Binney St.
Cambridge, MA 02142

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C 447797

B. State Gen. ID: 12 Rogers St.

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.

6. US EPA ID Number: MAD080003056

C. State Trans. ID: 4175G MA

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 657-7560

E. State Trans. ID

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industriel Bld
Blainville, Quebec, Canada

10. US EPA ID Number: NYD980756415

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (514) 430-9680

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. ORM-E NA9189 F006	001	CM	30000	P	F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Met.Hyd.Sludge GCSKTRWC05
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T04 b. T21 c. T31 d. T39
D85 (P CERCLS)

15. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT 89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMETN OF CONSENT"

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: PAUL ENRIGHT — Signature: Paul Enright — Date: Month 06 Day 07 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD G. MORGIRA — Signature: Donald G. Moreira — Date: Month 06 Day 07 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: THOMAS CHESTER — Signature: Thomas Chester — Date: Month 06 Day 07 Year 89

19. Discrepancy Indication Space

TRW-04712

0908-6132

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifes
Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month 06 Day 08 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

GENERATOR

TRANSPORTER

FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447797 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW, 195 Binney St., Cambridge, MA 02142

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C 447797

B. State Gen. ID: 12 Rogers St.

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.

6. US EPA ID Number: MAD000303356

C. State Trans. ID: 1 [illegible] 1 MA

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 657-7560

E. State Trans. ID

9. Designated Facility Name and Site Address: Stablex Canada, Inc., 760 Industriel Bld, Blainville, Quebec, Canada

10. US EPA ID Number: NYD986075641 5

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (514) 430-9680

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. ORM-E NA9189 F006	1	CM	[illegible]		F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Met.Hyd.Sludge GCSKTBMC05
c.
b.
d.

K. Handling Codes for Wastes Listed Above
a.
c.
b.
d.

15. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT 89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"
I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Ray Finnat — Signature: [signature] — Date: Month 06 Day 19 Year 88

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month 06 Day 07 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

TRW-04713

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

0908-6133

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447797 COPY>B: GENERATOR-RETAINED BY GENERATOR

COPY>B: GENERATOR-RETAINED BY GENERATOR

Gouvernement du Québec
Ministère de l'Environnement

Section B – Remplir et signer par le destinataire et le transporteur ou, à la sortie du Québec, par le transporteur

Déclaration du destinataire

N° du déchet dangereux	Si différent par rapport à la «Section A», décrire	Refus Total (X)	Refus Partiel (X)	Code de gestion	Décontamination des contenants Oui (X)	Non (X)	Pas (X) requis
				0c			

Réception
Date An M Jr: 89 06 08
Heure: 13 34

Immatriculation

		Prov.	Décontamination des véhicules Oui (X)	Non (X)	Pas (X) requis	Quantité reçue (Poids en kg)	
Véhicule moteur	4136637					Entrée	34,190
Remorque #1	411756					Sortie	20480
Remorque #2						Qté reçue	14010

Je déclare que tous les renseignements fournis dans cette déclaration sont véridiques.
Nom (CARACTÈRE D'IMPRIMERIE): PIERRE GRÉGOIRE
Date: 89/06/08
Signature:
Heure: 13:55

Déclaration du transporteur

1. Si sortie du Québec
Point de sortie | Région | Date de sortie An M Jr | Heure

2. Dans tous les cas
Décrire tout événement à signaler | Code

Je déclare avoir livré au destinataire indiqué à la section A les déchets décrits susmentionnés.
Nom (CARACTÈRE D'IMPRIMERIE): THOMAS CHESTER
Date: 89/06/08
Signature: Thomas Chester
Heure: 07:13

AU MINISTÈRE
Réception An M Jr

	O.	N.
Conciliée		
Positif		
Adm. man.		
Leg. man.		

QC 027016

URGENCE-ENVIRONNEMENT
(418) 643-4595

2. **SECTION B:** À envoyer à l'expéditeur

0908-6134

TRW-04714

ANNEXE V
(Section V)

QC 027016

Gouvernement du Québec
Ministère de l'Environnement

Manifeste de circulation de déchets dangereux

Section A – Remplir et signer par l'expéditeur et le transporteur

EXPÉDITEUR
N° d'entreprise
N° de tél. 617-494-5500
Nom TRW
Adresse 12 Rogers
Prov. MA Pays USA Code postal 02142

TRANSPORTEUR
N° d'entreprise
N° de tél. 508-657-7560
Nom Jeffrey Chemical Company, Inc.
789 Woburn St.
Wilmington
Adresse
Prov. MA Pays USA Code postal 01887

DESTINATAIRE
N° d'entreprise
N° de tél. 514-430-9680
Nom Stablex Canada Inc.
760 Industriel Blvd.
Adresse Blainville
Prov. Quebec Pays Canada Code postal

Détails de la circulation

Date prévue d'expédition An	M	Jr	Date prévue d'arrivée An	M	Jr	Région de transit A	B	C	D	E	F	G	H
89	06	07	89	06	08								

Si un manifeste a été précédemment annulé relativement à cette expédition, donner le numéro du manifeste de référence.

Immatriculation des véhicules

Véhicule moteur	Prov.	Remorque #1	Prov.	Remorque #2	Prov.
436-037	MA	41756	MA		

Si trans-frontière

Point d'entrée prévu au Québec: Phillipsburg

Région d'entrée | Date d'entrée prévue ▶ An 89 M 06 Jr 08

Point de sortie prévu du Québec: Phillipsburg

Région de sortie | Date de sortie prévue ▶ An 89 M 06 Jr 08

Description des déchets dangereux

N° du déchet dangereux	Nom du déchet	Quantité expédiée Poids	Kg (X)	Lb	État physique	Contenants Nbre	Genre	Intérieur
NA 9189	waste water treatment sludge	30,000		X	S	001	CO T	PLE
	waste type 6							

Instructions d'urgence:

Déclaration de l'expéditeur

N° de circulation

Je déclare que tous les renseignements ci-dessus sont véridiques.
Nom (CARACTÈRE D'IMPRIMERIE) Paul Enright | Date 6/7/89
Signature Paul Enright | Heure 11:00 AM

Déclaration du transporteur

Je déclare avoir pris livraison des déchets dangereux décrits ci-dessus.
Nom (CARACTÈRE D'IMPRIMERIE) DONALD G. MORRIS | Date 6/02/89
Signature Donald G. Morris | Heure 1100AM

2. **SECTION A:** À garder par l'expéditeur

URGENCE-ENVIRONNEMENT
(418) 643-4595

0908-6135

TRW-04715

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 41434-2

A CONSIGNOR (GENERATOR) / EXPÉDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial: MAD 079999 5

Company Name - Nom de l'entreprise: TRW

Shipping Address-Adresse postale: 195 Binney St., Cambridge, MA 02142

Shipping Site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Canada, Inc

Provincial ID No. - N° d'id. provincial:

Address - Adresse: 60 Industriel Blvd., Blainville, Que., Canada

City - Ville: | Prov.: | Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial: MAD 079999 6

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

	Registration No. - N° d'immatriculation	Prov.
Vehicle - Véhicule	136-639	MA
Trailer/Rail Car No. 1 - 1er remorque - wagon	11756	MA
Trailer/Rail Car No. 2 - 2e remorque - wagon		

Point of Entry / Point d'entrée: Phillipsburg, Que | Point of Exit / Point de sortie: Phillipsburg, Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Date - Yr. - An / Mon - Mois / Day - Jour: 89 06 17

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie): [illegible]

Signature: [illegible]

Tel. No. (Area Code) - N° de tél. (ind. rég.): 508 657 5601

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial: 1G 5000113

Consignee information same as in Part A / L'information à fournir le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville: | Prov.: | Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

Date Received - Date de réception - Yr. - An / Mon - mois / Day - Jour: 89 06 16

Time - Heure: 0113 ☒ A.M. ☐ P.M.

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Québec - Ontario only) (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg Unités	Classification	Packing Group / Groupe d'emballage	Packaging Contenants: No. - Nbre	Codes Int. - ext.	Quantity Received / Quantité reçu	Units L or/ou kg Unités	Identify Any Shipment Discrepancy/Problems. Attach Addendum if Necessary. Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin.	Handling Code / Code de manutention	Decontamination / Décontamination: Packaging Contenants Yes/Oui No/Non	Vehicle Véhicule Yes/Oui No/Non
S	waste water treatment sludge	9 3b 6		30000	lb	6.1	I	1	06	11010	lb		93		
	waste type 6												44		
													06		

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation: Not in Québec only / N° de circulation - Réservé au Québec

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire

Provincial ID No. - N° d'id. provincial:

Address - Adresse: | City - Ville: | Prov.:

Date Shipped - Date d'expédition - Yr. - An / Mon - Mois / Day - Jour: | Time - Heure: ☐ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue - Yr. - An / Mon - mois / Day - Jour:

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): [illegible]

Signature: [illegible]

Tel. No. (Area Code) - N° de tél. (ind. rég.):

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature: [illegible]

Tel. No. (Area Code) - N° de tél. (ind. rég.): 617 494 4239

(Rev. 04-1917) (05-86)

Copy 6 (brown) — Mailed by Consignee to Consignor - Postée par le destinataire à l'expéditeur — Copie 6 (brun)

TRW-04716

0908-6136

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 414342

A CONSIGNOR (GENERATOR) / EXPÉDITEUR (PRODUCTEUR) — Provincial ID No. - N° d'id. provincial: MAD019948672

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale, City - Ville, Prov., Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Candda, Inc | Provincial ID No. - N° d'id. provincial:

Address-Adresse, City - Ville, Prov., Postal Code - Code postal: 760 Industrial Blvd., Blainville, Québec, Canada

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

B CARRIER - TRANSPORTEUR — Provincial ID No. - N° d'id. provincial: MAD089308166

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

	Registration No. - N° d'immatriculation	Prov.
Vehicle - Véhicule	436-039	MA
Trailer/Rail Car No. 1 - 1er remorque - wagon	417556	MA
Trailer/Rail Car No. 2 - 2e remorque - wagon		

Point of Entry / Point d'entrée: Phillipsburg, Que. | Point of Exit / Point de sortie: Phillipsburg, Que.

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr - An: 89 | Mon - Mois: 06 | Day - Jour: 07

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie): DONALD G. MORAIRA

Signature: Donald G. Moraira

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 657-7561

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE) — Provincial ID No.:

Consignee Information same as in Part A / L'information à fournir par le destinataire est la même que dans la partie A

IF NOT COMPLETE SHADED AREA BELOW

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville: | Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

Date Received - Date de réception: Yr - An | Mon - Mois | Day - Jour

Physical State - État physique	Shipping Name of Waste - Appellation réglementaire du déchet	Waste Identification - Identification du déchet: N° Provincial No. (Québec - Ontario only) (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped - Quantité expédiée	Units L or/ou kg Unités	Classification	Packing Group - Groupe d'emballage	Packaging - Contenants: No. - Nbre	Codes int. - ext.
S	waster water treatment sludge	9306		30000	lb	6.1	I	1	06
S	waste type 6								

Quantity Received - Quantité reçue | Units L or/ou kg Unités | Discrepancy - Écart | Manifest Discrepancy - Écart de manifeste | Type | Residue - Résidu | Partial Rejection - Rejet partiel | Full Rejection - Rejet total | Management Method - Méthode de traitement

Special Handling/Emergency Instructions - Manutention spéciale/instructions d'urgence: Attached - Ci-jointes ☐ | Below - Ci-dessous ☐

Generation Non - Québec only / Réservé au Québec

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier:

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire:

Date Shipped - Date d'expédition: Yr - An 89 | Mon - Mois 06 | Day - Jour 07

Time - Heure: 11:00 A.M. ☐ P.M. ☐

Scheduled Arrival Date/Date d'arrivée prévue: Yr - An 89 | Mon - Mois 06 | Day - Jour 08

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements inscrits à la partie C sont exacts et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): PAUL EMMETT

Signature: Paul Emmett

Tel. No. (Area Code) - N° de tél. (ind. rég.): (617) 494-5808

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

DO NOT WRITE IN THIS AREA
NE PAS ÉCRIRE DANS CETTE ZONE

0908-6137

04-1917 (05-86) Copy 2 (green) Retained by Consignor (Generator) - Gardée par l'expéditeur Copie 2 (verte)

TRW-04717

TRW Fasteners Division
Controls & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

TRW

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: ( ) MA C

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)

Please refer to the corresponding treatment standards listed on back.

Signature: _____ Date: _____

Print Name: _____ Title: _____

Driver: _____

TRW-04718

0908-6138

TREATMENT STANDARDS

TREATMENT STANDARDS (AS CONCENTRATIONS IN THE TREATMENT RESIDUAL EXTRACT)

Constituents of F001 - F005 & MA03 spent solvent wastes	Waste water containing spent solvents mg/l	All other spent solvent wastes mg/l
Acetone	0.05	0.59
n-Butyl alcohol	5.00	5.00
Carbon disulfide	1.05	4.81
Carbon tetrachloride	0.05	0.96
Chlorobenzene	0.15	0.05
Cresols (cresylic acid)	2.82	0.75
Cyclohexanone	0.125	0.75
1,2-Dichlorobenzene	0.65	0.125
Ethyl Acetate	0.05	0.75
Ethylbenzene	0.05	0.053
Ethyl Ether	0.05	0.75
Isobutanol	5.00	5.00
Methanol	0.25	0.75
Methylene Chloride	0.20	0.96
Methyl Ethyl Ketone	0.05	0.75
Methyl Isobutyl ketone	0.05	0.33
Nitrobenzene	0.66	0.125
Pyridine	1.12	0.33
Tetrachlorethylene	0.079	0.05
Toluene	1.12	0.33
1-1-1 Trichloroethane	1.05	0.41
1,1,2-Trichloro-1,2,2-trifluoroethane	1.05	0.96
Trichloroethylene	0.062	0.091
Trichlorofluoromethane	0.05	0.96
Xylene	0.05	0.15

Constituent Concentrations in Waste Extract

F006 non wastewaters	Concentration mg/l
Cadmium	0.066
Chromium (total)	5.2
Lead	.51
Nickel	.32
Silver	.072
Cyanides (total)	reserved

K086 non wastewaters	Concentration in mg/l
Acetone	0.37
bis(2-ethylhexyl phalate	.49
n-Butyl alcohol	.37
Cyclohexanone	.49
1,2-Dichlorobenzene	.49
Ethyl acetate	.37
Ethyl benzene	.031
Methanol	.37
Methylene Chloride	.037
Methyl Ethyl Ketone	.37
Methyl Isobutyl ketone	.37
Napthalene	.49
Nitrobenzene	.49
Toluene	.031
1-1-1 Trichloroethane	.044
Trichloroethylene	.031
Xylenes	.015

*Soft hammer waste for which no treatment standards have been developed.

F007	F016	F122	D103	D226
F008	F018		D105	D227
F009	F020	D007	D108	D228
F019	F030	D009	D115	D237
K004	F036	D010	D122	D238
K008	F037	D012	D124	D248
K011	F039	D016	D129	D249
K013	F041	D018	D130	
K014	F048	D019	D133	
K017	F050	D022	D134	
K021	F058	D029	D137	
K031	F059	D031	D151	
K035	F063	D036	D154	
K036	F068	D037	D155	
K044	F069	D041	D157	
K045	F070	D043	D158	
K047	F071	D044	D159	
K060	F081	D046	D171	
K069	F082	D050	D177	
K073	F084	D051	D180	
K083	F087	D053	D185	
K084	F089	D061	D188	
K085	F092	D063	D192	
K106	F094	D064	D200	
P001	F097	D066	D209	
P004	P102	D067	D210	
P005	P105	D074	D221	
P010	P108	D077	D219	
P011	P110	D078	D220	
P012	P115	D086	D221	
P015	P120	D089	D223	

* All soft hammer items that may be listed on this manifest will not be sent to land disposal or surface impoundment in the U.S., therefore, the certification requirements of 268.8 do not apply to this shipment.

TREATMENT STANDARDS FOR THE CALIFORNIA LISTED WASTES

EPA WASTE #	MATERIAL	CONCENTRATIONS	UNITS
—	Liquid hazardous waste containing free cyanides	greater than or equal to 1,000	mg/l
D004	Arsenic & Associated Compounds (Liquid)	greater than or equal to 500	mg/l
D006	Cadmium & associated compounds (Liquid)	greater than or equal to 100	mg/l
D007	Chromium VI & associated compounds (Liquid)	greater than or equal to 500	mg/l
D008	Lead & associated compounds (Liquid)	greater than or equal to 500	mg/l
D009	Mercury & associated compounds (Liquid)	greater than or equal to 20	mg/l
—	Nickel & associated compounds (Liquid)	greater than or equal to134	mg/l
D010	Selenium & associated compounds (Liquid)	greater than or equal to 100	mg/l
—	Thallium & associated compounds	greater than or equal to 130	mg/l
D002	Liquid hazardous waste	pH less than or equal to two (2)	pH units
MA02	Liquid hazardous waste containing PCB's	greater than or equal to 50	ppm
—	Liquid hazardous waste containing halogenated organic compounds	greater than or equal to 1000	mg/kg

Revised August 22, 1988

0908-6139

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

(26)

23286

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 002433

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address H94-5810 TRW FASTENRS DIV. 196 BINNEY ST. CAMBRIDGE MASS, 02140

4. Generator's Phone (617)

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC — 6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address: CLEAN HARBORS OF BRAINTREE INC, 385 QUINCY AVE, BRAINTREE, MASS 02184 — 10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200973

B. State Gen. ID: Same

C. State Trans. ID: MA708552

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. NA 1270 WASTE oil N.O.S COMBUSTIBLE Liquid	18	DF DM	990	G	MA01
b. HAZARDOUS Waste Solids NOS ORM-E NA 9189	4	DM	1614	P	MA01
c. ORM-A UN1710 WASTE ~~[illegible]~~ TRICHLORETHLENE ~~CORROSIVE UN1755~~	2	DM	110	G	F002
d. WASTE Solution CROMIC Acid's, CORROSIVE material UN1755	2	DF	110	G	D007 D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. MIXED oil & waters. c. Mixed with oil

b. STEEL chips & spill Dri d. Plating Solution

K. Handling Codes for Wastes Listed Above

a. S02 c. S02

b. S01 d. S02

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: EUGENE Riccardelli — Signature: Eugene Riccardelli — Date: Month 01 Day 09 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: DAVID Spargo — Signature: David J. Spargo — Date: Month 01 Day 09 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

TRW-04720

0908-6140

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest

Printed/Typed Name: Edward A. Berry — Signature: Edward A. Berry — Date: Month 01 Day 09 Year 89

Form Approved OMB No. 2050-0039, Expires ~~9-30-88~~ 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200973 COPY>3: GENERATOR-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. | Manifest Document No.
2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
4. Generator's Phone ( )

A. State Manifest Document Number: MA C200973
B. State Gen. ID: Same

5. Transporter 1 Company Name | 6. US EPA ID Number: MHD039322510
C. State Trans. ID: MA
7. Transporter 2 Company Name | 8. US EPA ID Number
D. Transporter's Phone
E. State Trans. ID

9. Designated Facility Name and Site Address | 10. US EPA ID Number: MAD053452637
F. Transporter's Phone
G. State Facility ID: No Required
H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. NA 1270 Waste oil NOS combustible liquid	18	DF	990	C	
b. Hazardous waste solid NOS comp NA 9189	4	DM	1614	P	
c. ORM-A UN1710 Waste Trichloroethylene	2	DM	110	C	
d. Waste Solvent mixture	2	DF	110	C	D001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Mixed oil & solvents
b. Used oil & solvents
c. Mixed oil
d. Solvents

K. Handling Codes for Wastes Listed Above
a. | b. | c. | d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: [illegible] | Signature | Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date: Month Day Year

0908-6141

GENERATOR
TRANSPORTER
FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200973 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 8-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04721

TRW Fasteners Division
Controls & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

TRW

Generator Name/Location: T R W Fastener Division 105 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: ( ) MA C 200973

Check here if this shipment DOES NOT contain any landfill banned waste . ____

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11A		X	MA01
1	11B		X	MA01
1	11C	X		~~[illegible]~~ F002
1	11D	X		D002; D007

Please refer to the corresponding treatment standards listed on back.

Signature: E Riccardelli Date: 6/9/89

Print Name: Eugene Riccardelli Title:

Driver: [illegible]

0908-6142

TRW-04722

NORTH EAST SOLVENTS RECLAMATION CORP.
221 SUTTON STREET • NORTH ANDOVER, MASS. 01845 508/683-1002

Massachusetts DEQE
Division of Hazardous Waste
1 Winter Street
Boston, Ma 02108

July 13, 1989

To Whom It May Concern:

Please note some changes made on a pick up made on June 2, 1989 at TRW Fastener Division, 195 Binney St., Cambridge MAs 02142 on manifest number MAC 200972. Item 11a should read 1100 gallons, not pounds and the drum type is also a DF. Item 11b should read 2301 pounds, not 275 gallons. Finally, Item 11d should read 504 pounds, not 55 gallons. If there is any confusion, please do not hesitate to contact me. I do apologize for any inconvenience this may cause.

Sincerely,

Michelle Calistro
Administrative Assistant

cc: TRW Fastener DIvsion.
Mr. Roger Cyr

0908-6143

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

31634

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 002142
2. Page 1 of ___ Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIV
195 BINNEY ST CAMBRIDGE MASS 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number MA C200972
B. State Gen. ID SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS — US EPA ID Number: MAD000604447
C. State Trans. ID: MA 375657
7. Transporter 2 Company Name — 8. US EPA ID Number
D. Transporter's Phone (508) 683-1002
E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST LAWRENCE MA. — 10. US EPA ID Number: MAD000604447
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270 SA/N	020	DM BF	01100	G P	MA01
b. HAZARDOUS WASTE SOLID NOS ORM-E NA9189 SA/N	005	DM SS	02295	P G	MA01
c. RQ WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID UN1993 Flam/y	001	DM SS	00051	G	D003 F005
d. RQ WASTE CORROSIVE SOLID NOS CORROSIVE MATERIAL UN1759 Acid/N	001	DM SS	504 00051	P	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Mixed oil & Water
b. Mixed oils/Shed, Dri
c. Paint Liquid/xylene toluene
d. CLP 188-R

K. Handling Codes for Wastes Listed Above
a. S01 b. S01 c. S01 d. S01

15. Special Handling Instructions and Additional Information
Call driver prior to pick up

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Printed/Typed Name: EUGENE RICCARDELLI — Signature: Eugene Riccardelli — Date: Month 06 Day 02 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jerry Radcliffe — Signature: Jerry Radcliffe — Date: Month 6 Day 2 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
*Corrected with Gene Riccardelli
0908-6144

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Elaine Marchman — Signature: Elaine Marchman — Date: Month 06 Day 28 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

MA C200972 COPY>3: GENERATOR-MAILED BY TSDF

TRW-04724

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. | Manifest Document No.

2. Page 1 of | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
[illegible]

4. Generator's Phone ( )

5. Transporter 1 Company Name: NORTH EAST SOLVENTS
6. US EPA ID Number

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address: NORTH EAST SOLVENTS
300 CANAL ST LAWRENCE MA
10. US EPA ID Number

A. State Manifest Document Number: MA C200972
B. State Gen. ID: SAME
C. State Trans. ID: MA B75657
D. Transporter's Phone: (508) 683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone: (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL NOS COMBUSTIBLE LIQUID NA 1270 SA/N	020	55	011000	P	MA01
b. HAZARDOUS WASTE Solid NOS ORM-E NA9189 SA/N	005	55	002750	G	MA01
c. RQ WASTE FLAMMABLE LIQUID NOS FLAMMABLE LIQUID UN1759 FLAM/N	001	55	000055	G	
d. RQ WASTE CORROSIVE SOLID NOS CORROSIVE MATERIAL UN1759 Acid/N	001	55	000055	P	D001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL + Water
b. MIXED OILS / Speedi DRI
c. PAINT LIQUID
d. Clepe 188 R

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date Month Day Year: 06 02 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

0908-6145

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

GENERATOR

TRANSPORTER

FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200972 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04725

NES

00241

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00241

2. Page 1 of — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW. FASTENER DIV
195 BINNEY st CAMBRIDGE MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS — 6. US EPA ID Number

7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address: NORTH EAST SOLVENTS
300 CANAL st LAWRENCE MA. — 10. US EPA ID Number

A. State Manifest Document Number: MA C200971
B. State Gen. ID
C. State Trans. ID
D. Transporter's Phone ( )
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID — Not Required
H. Facility's Phone ( )

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZOORDOUS WASTE SOLIDS NOS ORM-E NA 9189		DM		P	MA01
b. WASTE oil NOS Combustible Liquid NA 1270		DM		G	MA01
c. WASTE oil NOS Combustible Liquid NA 1270		DF		G	MA01
RQ WASTE CORROSIVE SOLIDS NOS UN 1759		DM		P	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED oil & SPEEDI DRI
b. MIXED oil & WATER
c. LUBRICATING Coolant MIXED oil & WATER.
d. PHOSPHATE SLUDGE

K. Handling Codes for Wastes Listed Above: a. c. b. d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

TRW-04726

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

0908-6146

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200971 COPY>1: DESTINATION STATE-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>1: DESTINATION STATE-MAILED BY TSDF

NES

00241

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00241

2. Page 1 of

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW. FASTENER DIV
195 BINNEY st CAMBRIDGE MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS
6. US EPA ID Number

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL st LAWRENCE MA.
10. US EPA ID Number

A. State Manifest Document Number: MA C200971
B. State Gen. ID
C. State Trans. ID
D. Transporter's Phone ( )
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone ( )

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZOURDOUS WASTE SOLIDS NOS ORM-E NA 9189		DM		P	MA01
b. WASTE oil NOS Combustible Liquid NA 1270		DM		G	MA01
c. WASTE oil NOS Combustible Liquid NA 1270		DF		G	MA01
d. RQ WASTE CORROSIVE SOLIDS NOS UN 1759		DM		P	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED oil & SPEEDI DRI
b. MIXED oil & WATER
c. MIXED oil & WATER. LUBRICATING Coolant
d. PHOSPHATE SLUDGE

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200971 COPY>2: GENERATOR STATE-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>2: GENERATOR STATE-MAILED BY TSDF

0908-6147

TRW-04727

NES

00241

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00241

2. Page 1 of

Information in the shaded areas is not required by Federal law

3. Generator's Name and Mailing Address
TRW FASTENER DIV
195 BINNEY st CAMBRIDGE MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS
6. US EPA ID Number

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL st LAWRENCE MA.
10. US EPA ID Number

A. State Manifest Document Number: MA C200971
B. State Gen. ID
C. State Trans. ID
D. Transporter's Phone ( )
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone ( )

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZOURDOUS WASTE SOLIDS N.O.S ORM-E NA 9189		DM		P	MA01
b. WASTE oil NOS Combustible Liquid NA 1270		DM		G	MA01
c. WASTE oil NOS Combustible Liquid NA 1270		DF		G	MA01
RQ WASTE CORROSIVE SOLIDS NOS UN 1759		DM		P	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED oil & SPEEDI LUBRICATING COOLANT
b. MIXED oil & WATER
c. MIXED oil & WATER.
d. PHOSPHATE SLUDGE

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200971 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04728

0908-6148

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00241

2. Page 1 of

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIV
195 BINNEY st CAMBRIDGE MASS 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST Solvents

6. US EPA ID Number

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST Solvents
300 CANAL st LAWRENCE MA.

10. US EPA ID Number

A. State Manifest Document Number: MA C200971
B. State Gen. ID
C. State Trans. ID
D. Transporter's Phone ( )
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone ( )

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZOURDOUS WASTE SOLIDS N.O.S ORM-E NA 9189		DM		P	MA01
b. WASTE oil NOS Combustible Liquid NA 1270		DM		G	MA01
c. WASTE oil NOS Combustible Liquid NA 1270		DF		G	MA01
RQ WASTE CORROSIVE Solids NOS UN 1759		DM		P	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED oil & SPeedi Dri
c. LUBRICATING Coolant MIXED oil & WATER
b. MIXED oil & WATER
d. PHOSPHATE Sludge

K. Handling Codes for Wastes Listed Above
a.
c.
b.
d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name | Signature | Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200971 COPY>4: TSDF-RETAINED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>4: TSDF-RETAINED BY TSDF

TRW-04729

0908-6149

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00271

2. Page 1 of

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIV
195 BINNEY ST CAMBRIDGE MASS 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS

6. US EPA ID Number

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST LAWRENCE MA.

10. US EPA ID Number

A. State Manifest Document Number: MA C200971
B. State Gen. ID
C. State Trans. ID
D. Transporter's Phone ( )
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone ( )

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZOURDOUS WASTE SOLIDS NOS ORM-E NA 9189		DM		P	MA01
b. WASTE oil NOS Combustible Liquid NA 1270		DM		G	MA01
c. WASTE oil NOS Combustible Liquid NA 1270		DF		G	MA01
RQ WASTE CORROSIVE SOLIDS NOS UN 1759		DM		P	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED oil & SPEEDI DRI
b. MIXED oil & WATER
c. LUBRICATING COOLANT MIXED oil & WATER
d. PHOSPHATE SLUDGE

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name | Signature | Date Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

GENERATOR
TRANSPORTER
FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200971 COPY>5: TRANSPORTER-RETAINED BY TRANSPORTER

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY> TRANSPORTER-RETAINED BY TRANSPORTER

0908-6150

TRW-04730

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294617 — Manifest Document No.

2. Page 1 of — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIV
145 BINNEY ST CAMBRIDGE MASS 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200971

B. State Gen. ID

5. Transporter 1 Company Name: NORTH EAST SOLVENTS — 6. US EPA ID Number

C. State Trans. ID

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone ( )

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST LAWRENCE MA. — 10. US EPA ID Number

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone ( )

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZOURDOUS WASTE SOLIDS NOS ORM-E NA9189		DM		P	MA01
b. WASTE OIL NOS Combustible Liquid NA1270		DM		G	MA01
c. WASTE OIL NOS Combustible Liquid NA1270		DM		G	MA01
RQ WASTE CORROSIVE SOLID NOS UN 1759		DM		P	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & SPEED DRI
b. MIXED OIL & WATER
c. MIXED OIL & WATER LUBRICATING COOLANT
d. PHOSPHATE SLUDGE

K. Handling Codes for Wastes Listed Above
a. c. b. d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200971 COPY>6: DESTINATION STATE-MAILED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>6: DESTINATION STATE-MAILED BY GENERATOR

0908-6151

TRW-04731

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294817 — Manifest Document No. 002471

2. Page 1 of — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW FASTENER DIV, 195 BINNEY ST CAMBRIDGE MASS 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200971

B. State Gen. ID

5. Transporter 1 Company Name: NORTH EAST Solvents — 6. US EPA ID Number

C. State Trans. ID

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone ( )

E. State Trans. ID

9. Designated Facility Name and Site Address: North East Solvents, 300 Canal st Lawrence MA. — 10. US EPA ID Number

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Hazardous Waste Solids NOS ORM-E NA 9189		DM		P	[illegible]
b. Waste oil NOS Combustible Liquid NA 1270		DM		G	[illegible]
c. Waste oil NOS Combustible Liquid NA 1270		DF		G	[illegible]
RQ Waste Corrosive Solids NOS UN 1759		DM		P	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. Mixed oil & Specialty — c. Mixed oil & water (Coolant)

b. Mixed oil & Water — d. Phosphate Sludge

K. Handling Codes for Wastes Listed Above: a. c. b. d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name — Signature — Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. — Printed/Typed Name — Signature — Date (Month Day Year)

TRW-04732

0908-6152

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200971 COPY>7: GENERATOR STATE-MAILED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>7: GENERATOR STATE-MAILED BY GENERATOR

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD011374612 — Manifest Document No.

2. Page 1 of — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW FASTCAPE DIV, 195 Bonney St Chelsea MASS 02150

4. Generator's Phone (617) 884 5200

A. State Manifest Document Number: MA C200971

B. State Gen. ID

5. Transporter 1 Company Name: North Cal Solvent — 6. US EPA ID Number

C. State Trans. ID

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone ( )

E. State Trans. ID

9. Designated Facility Name and Site Address: North Cal Solvent, 5 Canal St Lawrence MA — 10. US EPA ID Number

F. Transporter's Phone

G. State Facility ID (If Required)

H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. Hazardous Waste Liquids NOS Organic Mixture		DOT		P	
b. Waste Oil NOS Combustible Liquid UN 1270		DOT		C	
c. Waste Oil NOS Combustible Liquid UN 1270		DOT		C	
d. Waste Combustible Liquid NOS UN 1993		DOT		P	D001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. Mineral Oil & Petroleum Distillates — c. Lubricating Coolant

b. Mineral Oil & Water — d. Phosphate Sludge

K. Handling Codes for Wastes Listed Above: a. b. c. d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name — Signature — Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date: Month Day Year

0908-6153

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04733

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200971 COPY>8: GENERATOR-RETAINED BY GENERATOR

MAY

0908-6154

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

31479

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0240

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIV.
195 BINNEY ST CAMBRIDGE MA. 02142

4. Generator's Phone (617) 494 5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS. 6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name: 8. US EPA ID Number:

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST LAWRENCE MA. 10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200970
B. State Gen. ID: SAME
C. State Trans. ID: MA 375691
D. Transporter's Phone (508) 683-1005
E. State Trans. ID:
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 653 1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL NOS. Combustible Liquid NA 1270	013	DF	0715	G	MA01
b. WASTE OIL N.O.S. Combustible Liquid NA 1270	02	DM	110	G	MA01
c. HAZARDOUS WASTE Solid NOS ORM-E NA9189	03	DM	1500	P	MA01
d. WASTE Chromic Acid Solution Corrosive material UN 1755	02	DF	110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed oil + water
b. mixed oil + water
c. mixed oil + sludge, Cement Bags
d. Chromium water sulfuric

K. Handling Codes for Wastes Listed Above
a. S01 1
b. S01 1
c. S01 1
d. S01 1

15. Special Handling Instructions and Additional Information
Cont driver R. Riservoll

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GENERATOR

Printed/Typed Name: EUGENE RICSARDELLI Signature: Eugene Ricsardelli Date (Month Day Year): 05 26 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD BOZEMAN Signature: Donald Bozeman Date (Month Day Year): 05 26 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date (Month Day Year):

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILK Signature: Stephen Wilk Date (Month Day Year): 05 26 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200970 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6155

TRW-04734

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. | Manifest Document No.

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

4. Generator's Phone ( )

A. State Manifest Document Number: MA C200970

B. State Gen. ID: SAME

5. Transporter 1 Company Name | 6. US EPA ID Number

C. State Trans. ID

7. Transporter 2 Company Name | 8. US EPA ID Number

D. Transporter's Phone

E. State Trans. ID

9. Designated Facility Name and Site Address | 10. US EPA ID Number

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.					
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. | c.

b. | d.

K. Handling Codes for Wastes Listed Above

a. | c.

b. | d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name | Signature | Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date (Month Day Year)

GENERATOR

TRANSPORTER

FACILITY

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MA C200970 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

0908-6156

TRW-04735

RW Fasteners Division
ontrols & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Franks Copy

TRW

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: ( ) MA C 200970

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	A		X	MAD1
1	B		X	MAD1
1	C		X	MAD1
1	D	X		~~200~~ D002

Please refer to the corresponding treatment standards listed on back.

Signature: Eugene Riccardelli Date: 5-26-89

Print Name: EUGENE RICCARDELLI Title:

Driver: Don Bzeman

0908-6157

TRW-04736

TREATMENT STANDARDS

TREATMENT STANDARDS (AS CONCENTRATIONS IN THE TREATMENT RESIDUAL EXTRACT)

Constituents of F001 - F005 & HA01 spent solvent wastes	Waste water containing spent solvents mg/l	All other spent solvent wastes mg/l
Acetone	0.05	0.59
n-Butyl alcohol	5.00	5.00
Carbon disulfide	1.05	4.81
Carbon tetrachloride	0.05	0.96
Chlorobenzene	0.15	0.05
Cresols (cresylic acid)	2.82	0.75
Cyclohexanone	0.125	0.75
1,2-Dichlorobenzene	0.65	0.125
Ethyl Acetate	0.05	0.75
Ethylbenzene	0.05	0.053
Ethyl Ether	0.05	0.75
Isobutanol	5.00	5.00
Methanol	0.25	0.75
Methylene Chloride	0.20	0.96
Methyl Ethyl Ketone	0.05	0.75
Methyl Isobutyl ketone	0.05	0.33
Nitrobenzene	0.66	0.125
Pyridine	1.12	0.33
Tetrachlorethylene	0.079	0.05
Toluene	1.12	0.33
1-1-1 Trichloroethane	1.05	0.41
1,1,2-Trichloro-1,2,2-trifluoroethane	1.05	0.96
Trichloroethylene	0.062	0.091
Trichlorofluoromethane	0.05	0.96
Xylene	0.05	0.15

Constituent Concentrations in Waste Extract

F006 non wastewaters	Concentration mg/l
Cadmium	0.066
Chromium (total)	5.2
Lead	.51
Nickel	.32
Silver	.072
Cyanides (total)	reserved

K086 non wastewaters	Concentration in mg/l
Acetone	0.37
bis(2-ethylhexyl phalate	.49
n-Butyl alcohol	.37
Cyclohexanone	.49
1,2-Dichlorobenzene	.49
Ethyl acetate	.37
Ethyl benzene	.031
Methanol	.37
Methylene Chloride	.037
Methyl Ethyl Ketone	.37
Methyl Isobutyl ketone	.37
Napthalene	.49
Nitrobenzene	.49
Toluene	.031
1-1-1 Trichloroethane	.044
Trichloroethylene	.031
Xylenes	.015

*Soft hammer waste for which no treatment standards have been developed.

F007	P016	P122	U103	U226
F008	P018		U105	U227
F009	P020	U007	U108	U228
F019	P030	U009	U115	U237
K004	P036	U010	U122	U238
K008	P037	U012	U124	U248
K011	P039	U016	U129	U249
K013	P041	U018	U130	
K014	P048	U019	U133	
K017	P050	U022	U134	
K021	P058	U029	U137	
K031	P059	U031	U151	
K035	P063	U036	U154	
K036	P068	U037	U155	
K044	P069	U041	U157	
K045	P070	U043	U158	
K047	P071	U044	U159	
K060	P081	U046	U171	
K069	P082	U050	U177	
K073	P084	U051	U180	
K083	P087	U053	U185	
K084	P089	U061	U188	
K085	P092	U063	U192	
K106	P094	U064	U200	
P001	P097	U066	U209	
P004	P102	U067	U210	
P005	P105	U074	U211	
P010	P108	U077	U219	
P011	P110	U078	U220	
P012	P115	U086	U221	
P015	P120	U089	U223	

* All soft hammer items that may be listed on this manifest will not be sent to land disposal or surface impoundment in the U.S., therefore, the certification requirements of 268.8 do not apply to this shipment.

TREATMENT STANDARDS FOR THE CALIFORNIA LISTED WASTES

EPA WASTE #	MATERIAL	CONCENTRATIONS	UNITS
——	Liquid hazardous waste containing free cyanides	greater than or equal to 1,000	mg/l
D004	Arsenic & Associated Compounds (Liquid)	greater than or equal to 500	mg/l
D006	Cadmium & associated compounds (Liquid)	greater than or equal to 100	mg/l
D007	Chromium VI & associated compounds (Liquid)	greater than or equal to 500	mg/l
D008	Lead & associated compounds (Liquid)	greater than or equal to 500	mg/l
D009	Mercury & associated compounds (Liquid)	greater than or equal to 20	mg/l
——	Nickel & associated compounds (Liquid)	greater than or equal to134	mg/l
D010	Selenium & associated compounds (Liquid)	greater than or equal to 100	mg/l
——	Thallium & associated compounds	greater than or equal to 130	mg/l
D002	Liquid hazardous waste	pH less than or equal to two (2)	pH units
HA02	Liquid hazardous waste containing PCB's	greater than or equal to 50	ppm
——	Liquid hazardous waste containing halogenated organic compounds	greater than or equal to 1000	mg/kg

Revised August 22, 1988

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

22585

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD011929486 Manifest Document No. 70239
2. Page 1 of — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW FASTENER DIV, 195 Binney St Cambridge, MASS 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200969
B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF Kingston
6. US EPA ID Number: MAD039322250
C. State Trans. ID: MA70FS2
7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
9. Designated Facility Name and Site Address: CLEAN HARBORS OF BRAINTREE, 385 Quincy Ave. Braintree MA
10. US EPA ID Number: MAD053452637
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. NA 1270 Waste oil N.O.S. Combustible Liquid	003	DM	01165	G	MA01
b. HAZARDOUS Waste Solid N.O.S. ORM-E NA 9189	006	DM	02400	P	MA01
c. WASTE 1-1-1 TRICHLOROETHANE ORM-A UN2831	002	DM	00110	G	F001
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Mixed oil & Water
b. Steel chips & Sludge
c. Mixed with oil
d.

K. Handling Codes for Wastes Listed Above
a. 502
b. 501
c. T63
d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Eugene Riccardelli — Signature: Eugene Riccardelli — Date: Month 05 Day 26 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Mark J. Purcell — Signature: Mark J. Purcell — Date: Month 05 Day 26 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Scott Deutsch — Signature: Scott Deutsch — Date: Month 05 Day 26 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200969 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050 0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04738

0908-6159

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. | Manifest Document No.

2. Page 1 of | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

4. Generator's Phone ( )

5. Transporter 1 Company Name | 6. US EPA ID Number

7. Transporter 2 Company Name | 8. US EPA ID Number

9. Designated Facility Name and Site Address | 10. US EPA ID Number

A. State Manifest Document Number: MA C200969

B. State Gen. ID: Same

C. State Trans. ID

D. Transporter's Phone ( )

E. State Trans. ID

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone ( )

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. Waste oil NOS Combustible liquid		DF		G	
b. Hazardous waste solids NOS				P	
c. Waste 1-1-1 Trichloroethane				G	
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. Mixed oil & water | c. Mixed with oil

b. Steel chip cutting | d.

K. Handling Codes for Wastes Listed Above

a. | c.

b. | d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Eugene Merrill | Signature | Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200969 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

0908-6160

TRW-04739

TRW Fasteners Division
Motors & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

TRW

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (60239) MA C 200 869

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11 A		✓	
"	B		✓	
"	C	✓		F001

Please refer to the corresponding treatment standards listed on back.

Signature: E Riccardelli Date: 5/26/89

Print Name: E Riccardelli Title:

Driver: Mark Lucell

0908-6161

TRW-04740

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

#550
22190
B-5139

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD011912948 Manifest Document No. 67C21129
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENERS
195 BINNEY ST.
CAMBRIDGE MASS. 02140

4. Generator's Phone (617) 494-5745

A. State Manifest Document Number: MA C 442129
B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC
6. US EPA ID Number: MAD039322250
C. State Trans. ID: MA7723205
7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (617) 585-5111
E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE
BRAINTREE MASS 02184
10. US EPA ID Number: MAD053452637
F. Transporter's Phone
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE TRICHLOROETHYLENE LIQUID ORM-A UN1710	001	DM	00055	G	F001
b. HAZARDOUS WASTE SOLID NOS ORM-A NA9189	004	DM	02395	P	MA01 F002
c. WASTE CORROSIVE SOLID NOS CORROSIVE MATERIAL UN1755	001	DM	00089	P	D002
d. WASTE OIL NOS COMBUSTIBLE LIQUID NA1270	002	DM	00110	G	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code) PLATING MATERIAL
a. WASTE TRICHLOR + OIL
WASTE TRICHLOR, SPEC 01-DAT 101
b. METAL FASTENERS
c. WASTE CHROMIC ACID RA7773
d. OIL + WATER

K. Handling Codes for Wastes Listed Above
a. T03 b. S01 c. S01 d. S01

15. Special Handling Instructions and Additional Information

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Printed/Typed Name: RICHARD LOUD — Signature: Richard Loud — Date: Month 05 Day 17 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PAUL RICHARD JR — Signature: Paul Richard Jr — Date: Month 05 Day 17 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: PAUL DOSL — Signature — Date: Month 05 Day 18 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 442129 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04741

0908-6162

C 2569 H2418
OTA-J Rel 2

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. | Manifest Document No.

2. Page 1 of | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

4. Generator's Phone (617) 49V-5745

5. Transporter 1 Company Name | 6. US EPA ID Number

7. Transporter 2 Company Name | 8. US EPA ID Number

9. Designated Facility Name and Site Address | 10. US EPA ID Number

A. State Manifest Document Number: MA C 442129

B. State Gen. ID

C. State Trans. ID

D. Transporter's Phone

E. State Trans. ID

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
a. WASTE TRICHLOROETHYLENE (Solvent) CERCLA UNLIST		DM			F001
b. HAZARDOUS WASTE LIQUID, N.O.S. CERCLA NAPL	1	DM			
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. | c.
b. | d.

K. Handling Codes for Wastes Listed Above
a. | c.
b. | d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name: RICHARD LOUD | Signature | Date: Month 05 Day 17 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: TRUE RICHARDSON | Signature | Date: Month 05 Day 17 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date: Month Day Year

GENERATOR | TRANSPORTER | FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 442129 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

0908-6163

TRW-04742

JOB NO. B-5139
DAY & DATE WED 5-17-89
CONTACT PERSON DICK
PHONE NO. 617-494-5745

CleanHarbors
(24 Hour Service)

CT (203) 674-0361
FL (813) 622-8870
MA (800) OIL-TANK
MA (617) 269-5830
MA (508) 760-3600
ME (207) 799-8111
NH (603) 644-3633
NJ (609) 589-5000
NY (518) 434-0149
RI (401) 461-1300

P.O. NO.
T & M
CONTRACT

CLIENT TRW FASTENERS
BILLING ADDRESS 95 BINNEY ST.
CAMBRIDGE MASS.
ATT:

JOB LOCATION SAME

LABOR

NAME	TITLE	Time ARRIVE	DEPART	REG.	OT	DT
PAUL RICHARD	E/O	12:45	1:45	2	2	
MIKE MCINNIS	L	12:45	1:45	2	2	

EQUIPMENT

QTY.	TYPE	FLEET #	HRS.	RATE
1	BOX TRUCK	550	4	

DISPOSAL

2	LIQUID	WASTE OIL / WASTE TRICHLOR
	MANIFEST NO.	
5	SOLID	CORROSIVE / OILY
1	MANIFEST NO.	MAC 442129

MATERIAL

QTY.	DESCRIPTION

JOB DESCRIPTION

ARRIVED ON SITE PICKED UP 8 DRUMS OF HAZARDOUS MATERIAL MANIFESTED AND LOADED ON TRUCK FOR TRANSPORT TO BRAINTREE FACILITY.

OTHER

TRANSPORTATION

SUBCONTRACTOR

JOB COMPLETED ☒ YES ☐ NO

REMARKS

CUSTOMER REPRESENTATIVE Paul
CLEAN HARBORS REPRESENTATIVE Paul Richard
DATE 5-17-89

CHI 115

0908-6164

TRW-04743

CleanHarbors

NOTICE AND CERTIFICATION FROM GENERATOR TO TREATMENT FACILITY THAT WASTES DO NOT MEET LAND PROHIBITION TREATMENT STANDARDS

The wastes identified on manifest number MAC 442129 are subject to the land disposal prohibitions of 40 CFR 268. The wastes do not meet the treatment standards specified in part 268 subpart D or do not meet the prohibitions specified in 268.32 or RCRA section 3004(d). The treatment standards or prohibition levels applicable to each waste is identified below:

LINE ITEM	Waste ID#	Applicable treatment standard or prohibition level	Waste ID#	Applicable treatment standard or prohibition level
11A.	F001	TO BE INCINERATED		
11B.	F002	TO BE INCINERATED		
11C.	D002	PH<2 PER CALIFORNIA LIST		

A waste analysis for these wastes is included, where available.

TRW FASTENERS 195 BINNEY ST
Generator CAMBRIDGE MASS

Authorized Signature

5-17-89
Date

RICHARD LOUD
Typed/Printed Name

Supervisor
Title

CHI 127

0908-6165

TRW-04744

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

31265

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00258

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200968

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.

6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375691

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DM	00110	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DF	00220	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DM	00920	P	MA01
d. RQ Waste Flammable Solid NOS UN ~~1325~~ 1325 (F003/F005)	002	DM	100	P	F003 F005

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. STEEL CHIPS-OIL-SPEEDY DRI
d.

K. Handling Codes for Wastes Listed Above
a. S01
b. S01
c. S01
d.

15. Special Handling Instructions and Additional Information
A & B = A C = B
Cont driver R. Riseroult

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GENERATOR

Printed/Typed Name: EUGENE RICCARDELLI Signature: E Riccardelli Date: Month 05 Day 11 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD BOEMAN Signature: Donald Boeman Date: Month 05 Day 11 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
Added line item d. at Facility Verified with E. Riccardelli

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILK Signature: Stephen Wilk Date: Month 05 Day 11 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200968 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6166

TRW-04745

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. / Manifest Document No.: MAD0 8 9 2 9 4 8 5 7 0 0 2 3 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200968

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

C. State Trans. ID: VMA 375691

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DM	00110	G	MA0
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DF	00220	G	MA0
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DM	00920	P	MA0
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. STEEL CHIPS-OIL-SPEEDY DRI
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A & B = A C = B

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Printed/Typed Name: Gene Rucinski Signature: Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200968 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

0908-6167

TRW-04746

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

31265

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00238

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200967

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375691

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	001	DM	00333	P	MA01
b. WASTE TRICHLOROETHYLENE ORM-A UN 1710	~~002~~ 2	DM	~~00288~~ 110	G	F001
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	002	DF	00110	G	F001
d. (F001) WASTE III TRICHLOROETHANE ORM-A UN 2831	001	DM	00055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILY DEBRIS
b. MIXED WITH OIL
c. MIXED WITH WATER
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. S101 c. S101
b. S101 d. S101

15. Special Handling Instructions and Additional Information
A = B B = C C = C D = H
Cont driver R. Arsenault

16. GENERATOR'S CERTIFICATION I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR

Printed/Typed Name: EUGENE RICCARDELLI Signature: E Riccardelli Date: Month 05 Day 17 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD BOREMAN Signature: Donald Boreman Date: Month 05 Day 17 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WICK Signature: Stephen Wick Date: Month 05 Day 18 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200967 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050 0039, Expires 9-30-88.
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04747

0908-6168

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. / Manifest Document No.: MAD019294867 00238

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200967

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.

6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375470

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	001	DM	00033	P	MA0
b. WASTE TRICHLOROETHYLENE ORM-A UN 1710	002	DM	00110	G	F00
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	002	DF	00110	G	F00
d. (F001) WASTE 111 TRICHLOROETHANE ORM-A UN 2831	001	DM	00055	G	F00

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILY DEBRIS
b. MIXED WITH OIL
c. MIXED WITH WATER
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A = B B = C C = C D = K

16. GENERATOR'S CERTIFICATION I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] Signature: [illegible] Date (Month Day Year): [illegible]

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] Signature: [illegible] Date (Month Day Year): [illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date (Month Day Year):

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Date (Month Day Year):

GENERATOR

TRANSPORTER

FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200967 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

0908-6169

TRW-04748

NES

TRW Fasteners Division
Controls & Fasteners Group

NORTH EAST SOLVENTS

265 Third Street
Cambridge, MA 02142
617.494.5500

2 PARTS

WED.

00238

Frank's copy

TRW

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867

Manifest #: (00238) MA C 200967 & 968

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
MA C 200967	11-A		XXX	(B) N A 9189 M A 0 1
"	11-B	XXX		(C) U N 1710 F 0 0 1
"	11-C	XXX		(C) U N 1710 F 0 0 1
"	11-D	XXX		(H) U N 2831 F 0 0 1
MA C 200968	11-A		XXX	(A) N A 1270 M A 0 1
"	11-B		XXX	(A) N A 1270 M A 0 1
"	11-C		XXX	(B) N A 9189 M A 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: [illegible] Date: 5-17-88

Print Name: Eugene Riccardelli Title:

Driver: [illegible]

0908-6170

TRW-04749

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

31215

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00237

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200966
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP
6. US EPA ID Number: MAD000604447

C. State Trans. ID: K6428 MASS

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (508) 683-1002
E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

F. Transporter's Phone (508) 683-1002
G. State Facility ID: Not Required

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	007	DM	00385	G	
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	018	DF	00990	G	NA 8
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DM	00713	P	NA 8 MK
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. STEEL CHIPS-OIL-SPEEDY DRI
d.

K. Handling Codes for Wastes Listed Above
a. S101 b. S101 c. S101 d.

15. Special Handling Instructions and Additional Information Cont driver R. Arsenault
A & B= A C= B

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: EUGENE RICCARDELLI — Signature: Eugene Riccardelli — Date: Month 05 Day 16 Year 89

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: Patrick DiVincenzo — Signature: Patrick DiVincenzo — Date: Month 05 Day 16 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY — 19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: STEPHEN WICK — Signature: Stephen Wick — Date: Month 05 Day 16 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

0908-6171

TRW-04750

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00237

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200966

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP

6. US EPA ID Number: MAD000604447

C. State Trans. ID: K428 MASS

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	007	DM	00385	G	MA0
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	018	DF	00990	G	MA0
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DM	00713	P	MA0
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. STEEL CHIPS-OIL-SPEEDT DRI
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A & B= A C= B

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: Eugene Rosenfeld — Signature: Eugene Rosenfeld — Date: Month 05 Day 11 Year 89

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: Patrick DeVincenzo — Signature: Patrick DeVincenzo — Date: Month 05 Day 11 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY — 19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. — Printed/Typed Name — Signature — Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200966 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

0908-6172

TRW-04751

NES
TRW Fasteners Division
Controls & Fasteners Group

NORTH EAST SOLVENTS
265 Third Street
Cambridge, MA 02142
617.494.5500

TEUS.

00237

Frank's Copy

TRW

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: 00237) MA C 200966

XXX Check here if this shipment DOES NOT contain any landfill banned waste.

Manifest Page #	Line Item	Landfill Banned ? Yes	No	Waste Number(s)
1	11-A		XXX	(A) N A 1270 M A 0 1
1	11-B		XXX	(A) N A 1270 M A 0 1
1	11-C		XXX	(B) N A 9189 M A 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: E Riccardelli Date: 5-16-89

Print Name: Eugene Riccardelli Title:

Driver:

0908-6173

TRW-04752

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C 447757

B. State Gen. ID: 12 Rogers St.

C. State Trans. ID: 6721/6181

D. Transporter's Phone: 508 657-7560

E. State Trans. ID:

F. Transporter's Phone:

G. State Facility's ID: Not Required

H. Facility's Phone: 514 430-9680

GENERATOR

3. Generator's Name and Mailing Address: TRW, 195 Binney St., Cambridge, MA

4. Generator's Phone: (617) 494-5500

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.

6. US EPA ID Number: MAD008003035 6

7. Transporter 2 Company Name:

8. US EPA ID Number:

9. Designated Facility Name and Site Address: Stablex Canada, Inc., 760 Industriel Blvd., Blainville, Quebec, Canada

10. US EPA ID Number: NYD980750415

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. RQ Hazardous Waste Solid N.O.S. ORME NA9189 F006	001	CM	30,000	P	F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. Met.Hyd.Sludge GCSKTRWC05

b.

c.

d.

K. Handling Codes for Wastes Listed Above

a. T04, T21 c. T31, T39

b. T27 D85 (P. CELLS) d.

15. Special Handling Instructions and Additional Information

POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT 89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

"AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"

Printed/Typed Name: PAUL ENRIGHT — Signature: Paul Enright — Date: Month 05 Day 12 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: THOMAS CHESTER — Signature: Thomas Chester — Date: Month 05 Day 12 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: ROGER LYONS JR — Signature: Roger C Lyons Jr — Date: Month 05 Day 12 Year 89

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: MARCEL DORAIS JR. — Signature: [illegible] — Date: Month 05 Day 15 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447757 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6174

TRW-04753

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019234867 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C 447757

B. State Gen. ID: 12 Rogers St.

C. State Trans. ID:

D. Transporter's Phone: 508 657-7560

E. State Trans. ID:

F. Transporter's Phone:

G. State Facility's ID: Not Required

H. Facility's Phone: 514 430-9680

3. Generator's Name and Mailing Address: TRW, 135 Binney St., Cambridge, MA

4. Generator's Phone: 617 494-5500

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.

6. US EPA ID Number: MAD080030356

7. Transporter 2 Company Name:

8. US EPA ID Number:

9. Designated Facility Name and Site Address: Stablex Canada, Inc., 760 Industriel Blvd., Blainville, Quebec, Canada

10. US EPA ID Number: NYD980756435

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. ORMK NA9189 F006		CM			F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Met.Hyd.Sludge GCSKTRMC05
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT 89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

"AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"

Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447757 COPY>B: GENERATOR-RETAINED BY GENERATOR

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04754

0908-6175

Gouvernement du Québec
Ministère de l'Environnement

Section B – Remplir et signer par le destinataire et le transporteur ou, à la sortie du Québec, par le transporteur

Déclaration du destinataire

N° du déchet dangereux	Si différent par rapport à la «Section A», décrire	Refus Total (X)	Refus Partiel (X)	Code de gestion	Décontamination des contenants Oui (X)	Non (X)	Pas (X) requis
				01	X		
						EAU	

Réception
Date An M Jr: 89 05 15
Heure: 15:52

Immatriculation

		Prov.	Décontamination des véhicules Oui (X)	Non (X)	Pas (X) requis	Quantité reçue (Poids en kg)	
Véhicule moteur	672168	MA				Entrée	28950
Remorque #1						Sortie	16140
Remorque #2						Qté reçue	12810

Je déclare que tous les renseignements fournis dans cette déclaration sont véridiques.
Nom (CARACTÈRE D'IMPRIMERIE): MARCEL DORAIS
Date: 89/05/15
Signature:
Heure: 15:52

Déclaration du transporteur

1. Si sortie du Québec
Point de sortie | Région | Date de sortie An M Jr | Heure

2. Dans tous les cas
Décrire tout événement à signaler | Code

Je déclare avoir livré au destinataire indiqué à la section A les déchets décrits susmentionnés.
Nom (CARACTÈRE D'IMPRIMERIE): ROGER LYDON Inc.
Date: 89/05/15
Signature:
Heure: 11:22

AU MINISTÈRE
RÉCEPTION An M Jr

	O.	N.
Conciliée	☐	☐
Positif	☐	☐
Adm. man.	☐	☐
Leg. man.	☐	☐

QC 027036

URGENCE-ENVIRONNEMENT
(418) 643-4595

2. SECTION B: À envoyer à l'expéditeur

0908-6176

TRW-04755

for TRW 5/12

ANNEXE VI
(Section V)

QC 027036

Gouvernement du Québec
Ministère de l'Environnement

Manifeste de circulation de déchets dangereux

Section A – Remplir et signer par l'expéditeur et le transporteur

EXPÉDITEUR
N° d'entreprise
N° de tél. 617-494-5500
Nom TRW
Adresse 12 Rogers St.
Cambridge, MA 02142
Prov. MA Pays USA Code postal 02142

TRANSPORTEUR
N° d'entreprise
N° de tél. 508-657-7560
Nom Jeffrey Chemical Company, Inc.
Adresse 789 Woburn St.
Wilmington, MA 01887
Prov. MA Pays USA Code postal 01887

DESTINATAIRE
N° d'entreprise
N° de tél. 514-430-9680
Nom Stablex Canada Inc.
Adresse 760 Industriel Blvd.
Blainville
Prov. Québec Pays Canada Code postal

Détails de la circulation

Date prévue d'expédition (An M Jr)	Date prévue d'arrivée (An M Jr)	Région de transit A B C D E F G H
8 9 05	8 9 05	

Si un manifeste a été précédemment annulé relativement à cette expédition, donner le numéro du manifeste de référence.

Immatriculation des véhicules

Véhicule moteur	Prov.	Remorque #1	Prov.	Remorque #2	Prov.

Si hors-frontière

Point d'entrée prévu au Québec
Phillipsburg

Région d'entrée — Date d'entrée prévue ▶ An M Jr: 8 9 05

Point de sortie prévu du Québec
Phillipsburg

Région de sortie — Date de sortie prévue ▶ An M Jr: 8 9 05

Description des déchets dangereux

N° du déchet dangereux	Nom du déchet	Quantité expédiée Poids (X) Kg	Lb	État physique	Contenants Nbre	Genre	Intérieur
N A9 1 8 9	waste water treatment sludge		X	S	0 0 1	C OT	P LE

Instructions d'urgence:

Déclaration de l'expéditeur

N° de circulation

Je déclare que tous les renseignements ci-dessus sont véridiques.

Nom (CARACTÈRE D'IMPRIMERIE) PAUL EMPIRE
Signature Paul Empire
Date 5/12/89
Heure 9:30 AM

Déclaration du transporteur

Je déclare avoir pris livraison des déchets dangereux décrits ci-dessus.

Nom (CARACTÈRE D'IMPRIMERIE) THOMAS CHESTER
Signature Thomas Chester
Date 05-12-89
Heure 930 AM

2. **SECTION A:** À garder par l'expéditeur

URGENCE-ENVIRONNEMENT
(418) 643-4595

0908-6177

TRW-04756

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 41435-9

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can.,Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760 Industriel Blvd.,Blainville,Quebec,Canad

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov. / Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation / Prov.:

Vehicle - Véhicule: 6 Tank

Trailer/Rail Car No. 1 - 1re remorque - wagon:

Trailer/Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg,Que | Point of Exit / Point de sortie: Phillipsburg,Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr - An / Mon - Mois / Day - Jour: 89 05 21

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 657 7156 01

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial: 1 6 8 6 9 7 7 3

Consignee information same as in Part A / L'information à fournir par le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville / Prov. / Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

Date Received - Date de réception: Yr. - An / Mon - mois / Day - Jour: 89 10 15 / 11 12 21

Time - Heure: ☒ A.M. ☐ P.M.

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Quebec - Ontario only) (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg Unités	Classification	Packing Group / Groupe d'emballage	Packaging Contenants: No. - Nbre	Codes int. - ext.	Quantity Received / Quantité reçu	Units L or/ou kg Unités	Identify Any Shipment Discrepancy/Problems. Attach Addendum if Necessary. Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin.	Handling Code / Code de manutention	Decontamination / Décontamination: Packaging Contenants Yes/Oui	Packaging Contenants No/Non	Vehicle Véhicule Yes/Oui	Vehicle Véhicule No/Non
S	waste water treatment sludge	9 2 0 4 0			lb	6.1	I	1	06	12 8 1 0 0			OB	X			
	waste type 6												OV				
													OB				

TRW-04757

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence:

Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only / N° de circulation - Réservé au Québec

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier:

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire:

Provincial ID No. - N° d'id. provincial (Quebec only) (Québec seulement):

Address - Adresse / City - Ville / Prov.:

Date Shipped - Date d'expédition: Yr - An / Mon - Mois / Day - Jour: 89 05 21

Time - Heure: ☒ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr. - An / Mon - mois / Day - Jour

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): MARCEL DORAIS

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): (514) 420 7330

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

ENV. 04-1917 (05-86)

Copy 6 (brown) — Mailed by Consignee to Consignor - Postée par le destinataire à l'expéditeur — Copie 6 (brun)

0908-6178

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No.
N° de référence du manifeste: B 41435-9

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambrdige, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can.,Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760 Industriel Blvd.,Blainville,Quebec,Canad

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov. / Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation / Prov.

Vehicle - Véhicule: 672168

Trailer/Rail Car No. 1 - 1er remorque - wagon:

Trailer/Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg,Que | Point of Exit / Point de sortie: Phillipsburg,Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr - An / Mon - Mois / Day - Jour: 89 05 12

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature: Thomas Shuster

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 667 7569

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee information same as in Part A / L'information à fournir par le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville / Postal Code:

Receiving Site Address - Destination de l'expédition:

City - Ville / Postal Code:

Date Received / Date de réception: Yr - An / Mon - mois / Day - Jour | Time - Heure ☐ A.M. ☐ P.M.

DO NOT WRITE IN THIS AREA
NE PAS ÉCRIRE DANS CET ESPACE

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Quebec - Ontario only) (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg / Unités	Classification	Packing Group / Groupe d'emballage	Packaging / Contenants: No. - Nbre	Codes int. - ext.
S	waste water treatment sludge	9 30			lb	6.1	I	1	06
	waste type 6								

TRW-04758

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only / N° de circulation - Réservé au Québec

Date Shipped - Date d'expédition: Yr - An / Mon - Mois / Day - Jour: 89 05 12

Time - Heure: 0930 ☑ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr. - An / Mon - mois / Day - Jour

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): PAUL ENRIGHT

Signature: Paul Enright

Tel. No. (Area Code) - N° de tél. (ind. rég.): ( )

ENV. 04-1917 (05-86)
Copy 1 (white)

Mailed by Consignor (Generator) to Province of Consignee (Receiver) - Postée par l'expéditeur à la province du destinataire

Copie 1 (blanche

0908-6179

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 41435_S

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address - Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St., Cambrdge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambrdge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can., Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760 Industriel Blvd., Blainville, Quebec, Canad

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov. / Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation / Prov.:

Vehicle - Véhicule:

Trailer/Rail Car No. 1 - 1re remorque - wagon:

Trailer/Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg, Que | Point of Exit / Point de sortie: Phillipsburg, Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr - An: 89 | Mon - Mois: 05 | Day - Jour: 21

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie): Thomas Shuster

Signature: Thomas Shuster

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 657-6156

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee Information same as in Part C: ☐

IF NOT, COMPLETE SHADED AREA / SI NON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville / Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville / Postal Code - Code postal:

Date Received - Date de réception: Yr - An / Mon - mois / Day - Jour

DO NOT WRITE IN THIS AREA / NE PAS ÉCRIRE DANS CET ESPACE

Physical State - État physique	Shipping Name of Waste - Appellation réglementaire du déchet	Waste Identification - Identification du déchet: N° Provincial No. (Québec - Ontario only) (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped - Quantité expédiée	Units L or/ou kg Unités	Classification	Packing Group - Groupe d'emballage	Packaging - Contenants: No. - Nbre	Codes int. - ext.
S	Waste water treatment sludge	9 3000			lb	6.1	I	1	06
	waste type 6								

TRW-04759

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only / Numéro de circulation - Québec seulement:

If Handling Code "Other" (Specify) / Si code de manutention "Autre", spécifier:

If waste to be transferred specify intended company / Si déchet à être transféré, spécifier l'entreprise prévue: Provincial ID No.

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que les renseignements à la partie C sont véridiques et complets.

Date Shipped - Date d'expédition: Yr - An / Mon - mois / Day - Jour: 89 05 12

Time - Heure: ☒ A.M. ☐ P.M. 0930

Scheduled Arrival Date/Date d'arrivée prévue: Yr - An / Mon - mois / Day - Jour

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): PAUL ENRIGHT

Signature: Paul Enright

Tel. No. (Area Code) - N° de tél. (ind. rég.):

ENV. 04-1917 (05-86) Copy 2 (green) — Retained by Consignor (Generator) - Gardée par l'expéditeur — Copie 2 (verte)

0908-6180

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

21918

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0236

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053451237

A. State Manifest Document Number: MA C200965
B. State Gen. ID: SAME
C. State Trans. ID: MA 708552
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	006	DM	00330	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	003	DF	00165	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	004	DM	01355	P	MA01
d. (F001) WASTE III TRICHLOROETHANE ORM-A U N 2831	001	DM	00055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDY DRI
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. S02 c. S01
b. S02 d. T63

15. Special Handling Instructions and Additional Information
A= R17154 B= R17154 C= R17126 D= P047247

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: EUGENE RICCARDELLI Signature: Eugene Riccardelli Date: Month 05 Day 12 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. RUCELL Signature: Mark J. Rucell Date: Month 05 Day 12 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
TRW-04760

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Scott Deutsch Signature: Scott Deutsch Date: Month 05 Day 12 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200965 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6181

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00236

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200965

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA RP5212

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1887

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	006	DM	00330	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003	DF	00165	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	004	DM	01355	P	MA01
d. (F001) WASTE III TRICHLOROETHANE ORM-A UN 2831	001	DM	00055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDY DRI
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A= R17154 B= R17154 C= R17126 D= P047247

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

TRW-04761

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date: Month Day Year

0908-6182

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200965 COPY>8: GENERATOR-RETAINED BY GENERATOR

CHI CLEAN HARBROS INC. FRI. 00236

TRW Fasteners Division
Controls & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Frank's copy

TRW

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00236) MA C 200965

Check here if this shipment DOES NOT contain any landfill banned waste _____

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17154) N A 1270 M A 0 1
1	11-C		XXX	(R17126) N A 9189 M A 0 1
1	11-D	XXX		(P047247) U N 2831 F 0 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: Eugene Ricciutelli Date:

Print Name: EUGENE RICCIUTELLI Title: 05/12/89

Driver: Mark J Lucell

0908-6183

TRW-04762

134-T310

47687

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

B5055

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD001929467 — Manifest Document No. C1916

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: T.R.W. FASTENERS DIVISION, 195 BINNEY ST., CAMBRIDGE, MA. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C 441916

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC. — 6. US EPA ID Number: MAD039322250

C. State Trans. ID: MCEV05668

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone: 617 585-5117

E. State Trans. ID

9. Designated Facility Name and Site Address: ENVIROMENTAL WASTE RESOURCES, 131 FREIGHT ST., WATERBURY, CONN. 06702 — 10. US EPA ID Number: CTD007213896

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (203) 755-2283

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. NON HAZARDOUS NON REGULATE WASTE LIQUID	001	TT	01642	G	M099
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. WATER, PUMICE & METAL FASTENERS A-04352 C804

b.

c.

d.

K. Handling Codes for Wastes Listed Above

a. T01 b. c. d.

15. Special Handling Instructions and Additional Information

20½" PRODUCT

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: RICHARD LLOUD — Signature — Date: Month 05 Day 10 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JOSEPH E. GIAMPAPA — Signature — Date: Month 05 Day 10 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

TRW-04763

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: John West — Signature — Date: Month 05 Day 10 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6184

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 441916 COPY>3: GENERATOR-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. | Manifest Document No.
2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
4. Generator's Phone ( )

A. State Manifest Document Number: MA C 441916
B. State Gen. ID

5. Transporter 1 Company Name | 6. US EPA ID Number
C. State Trans. ID

7. Transporter 2 Company Name | 8. US EPA ID Number
D. Transporter's Phone
E. State Trans. ID

9. Designated Facility Name and Site Address | 10. US EPA ID Number
F. Transporter's Phone
G. State Facility ID Not Required
H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a.					
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. WATER, PUMICE
b. A-01252
c.
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: RICHARD LLOYD | Signature | Date: Month 05 Day 10 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month 05 Day 10 Year 89

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date: Month Day Year

GENERATOR
TRANSPORTER
FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 441916 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04764

0908-6185

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

31011

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00235

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200964
B. State Gen. ID: SAME
C. State Trans. ID: IN MA 375691
D. Transporter's Phone (508) 683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. , WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	004	DM	00220	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	012	DF	00660	G	MA01
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c.
d.

K. Handling Codes for Wastes Listed Above
a. S01
b. S01
c.
d.

15. Special Handling Instructions and Additional Information
A & B= A
Cont. driver & Aserpoult

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR — Printed/Typed Name: EUGENE RICCARDELLI — Signature: E Riccardelli — Date: Month 05 Day 10 Year 89

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: DONALD BOZEMAN — Signature: Donald Bozeman — Date: Month 05 Day 10 Year 89
18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name: — Signature: — Date: Month Day Year

FACILITY
19. Discrepancy Indication Space

TRW-04765

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILK — Signature: Stephen Wilk — Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200964 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6186

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019248617 Manifest Document No. 00235

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200964
B. State Gen. ID: SAME
C. State Trans. ID: [illegible]
D. Transporter's Phone (508) 683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	004	DM	00220	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	012	DF	00660	G	MA01
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A & B= A

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

TRW-04766

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date (Month Day Year)

0908-6187

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200964 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

. NES

TRW Fasteners Division
Controls & Fasteners Group

NORTH EAST SOLVENTS

265 Third Street
Cambridge, MA 02142
617.494.5500

WED.

00235

Frank's Copy

TRW

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00235) MA C 200964

XXX Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) N A 1270 M A 0 1
1	11-B		XXX	(A) N A 1270 M A 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: E Ricciardelli Date: 5-16-89

Print Name: Eugene Ricciardelli Title:

Driver Don Ryan

0908-6188

TRW-04767

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

21643

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

B5023

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 2088

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTNER DIVISION
195 BINNEY ST.
CAMBRIDGE MA

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number MA C 442088

B. State Gen. ID BINNEY ST-CAMB.

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON
6. US EPA ID Number: MAD039322251

C. State Trans. ID MA 70305

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (617) 585-7112

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE
385 QUINCY AVE
BRAINTREE MA
10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. NON HAZARDOUS NON DOT REGULATED WASTE	011	DM	00650	P	MAAA
b. NON HAZARDOUS NON DOT REGULATED WASTE	002	DM	0200 WF	G	MAAA
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. PEAN PIT SLUDGE RI7102
c.
PEAN PIT H2O RI7195

K. Handling Codes for Wastes Listed Above
a. S01
b. S02
c.
d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name: DICK LOUD
Signature: Richard Loud
Date (Month Day Year): 05 07 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: WAYNE FABIANO
Signature: Wayne Fabiano
Date (Month Day Year): 05 08 88

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

TRW-04768

0908-6189

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this man
Printed/Typed Name: Charles K Coffrey
Signature: Charles K Coffrey
Date (Month Day Year): 05 09 88

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 442088 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. — Manifest Document No.
2. Page 1 of — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
4. Generator's Phone ( )

A. State Manifest Document Number: MA C 442088
B. State Gen. ID

5. Transporter 1 Company Name — 6. US EPA ID Number
C. State Trans. ID

7. Transporter 2 Company Name — 8. US EPA ID Number
D. Transporter's Phone ( )
E. State Trans. ID

9. Designated Facility Name and Site Address — 10. US EPA ID Number
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone ( )

11. US DOT Description *(Including Proper Shipping Name, Hazard Class, and ID Number)*

	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.					
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above *(include physical state and hazard code.)*
a. c.
b. d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name — *Signature* — Date: *Month Day Year*

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — *Signature* — Date: *Month Day Year*

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — *Signature* — Date: *Month Day Year*

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — *Signature* — Date: *Month Day Year*

TRW-04769

0908-6190

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 442088 COPY>8: GENERATOR-RETAINED BY GENERATOR

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

21557

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0023 4

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200963

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBROS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA708552

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-511

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	007 005	DM DF	00660	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	006	DM	02490	P	MA01
c. HAZARDOUS WASTE LIQUID N.O.S. ORM-E N A 9189	001	DF	00055	G	MA99
d. EMPTY DRUM NO GOOD LAST CONT'D WASTE OIL N.O.S. N A 1270	001	DF	00030	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDY DRI
c. NICKEL PLATING SOLUTION
d. EMPTY DRUM(PLASTIC)NO GOOD

K. Handling Codes for Wastes Listed Above
a. 502 c. 502
b. 501 d. 501

15. Special Handling Instructions and Additional Information
A= R17154 B= R17126 C= R17125 D= NONE

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: EUGENE RICCARDELLI Signature: E Riccardelli Date: Month 05 Day 05 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. PURCELL Signature: Mark J Purcell Date: Month 05 Day 05 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

19. Discrepancy Indication Space

0908-6191

TRW-04770

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Scott Deutsch 9-30-91 Signature: Scott Deutsch Date: Month 05 Day 05 Year 89

Form Approved OMB No. 2050 0039, Expires ~~9-30-88~~
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

GENERATOR TRANSPORTER FACILITY

MA C200963 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0234

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBROS OF KINGSTON INC.
6. US EPA ID Number: MAD039322225

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200963
B. State Gen. ID: SAME
C. State Trans. ID: MA 70F552
D. Transporter's Phone (617) 585-511
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	007 005	DM DF	00660	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	006	DM	02490	P	MA01
c. HAZARDOUS WASTE LIQUID N.O.S. ORM-E NA 9189	001	DF	00055	G	MA99
d. EMPTY DRUM NO GOOD LAST CONT'D WASTE OIL N.O.S. NA 1270	001	DF	00030	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDY DRI
c. NICKEL PLATING SOLUTION
d. EMPTY DRUM(PLASTIC)NO GOOD

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A= R17154 B= R17126 C= R17125 D= NONE

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year 05 05 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year 05 05 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name 9-20-91 | Signature | Date Month Day Year

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6192

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04771

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200963 COPY>8: GENERATOR-RETAINED BY GENERATOR

CHI

TRW Fasteners Division
Controls & Fasteners Group

CLEAN HARBORS INC.

265 Third Street
Cambridge, MA 02142
617.494.5500

FRI.

00234

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Frank's Copy

TRW

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867

Manifest #: (00234) MA C 200963

XXX Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17126 N A 9189 M A 0 1
1	11-C		XXX	(R17125) N A 9189 M A 9 9
1	11-D		XXX	NONE N A 1270 M A 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: [illegible] Date: 05/5/89

Print Name: Eugene Ricciardelli Title:

Driver: Mark Purcell

0908-6193

TRW-04772

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

30838

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 019 248 617 — Manifest Document No. 0 0 2 3 3

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200962

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS — 6. US EPA ID Number: MAD 000 604 447

C. State Trans. ID: MA375657

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD 000 604 447

F. Transporter's Phone ( )

G. State Facility's ID: No Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003 / 010	DM / DF	00715	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	003	DM	00978	P	MA01
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	002	DM	00110	G	F001
d. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN 1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. STEEL CHIPS-OIL-SPEEDY DRI
c. MIXED WITH OIL
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d. S01

15. Special Handling Instructions and Additional Information
A= A B= B C= C D= D

16. GENERATOR'S CERTIFICATION. I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR

Printed/Typed Name: EUGENE RICCARDELLI — Signature: Eugene Riccardelli — Date: Month 05 Day 03 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Jerry Rackliffe — Signature: Jerry Rackliffe — Date: Month 5 Day 3 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

0908-6194

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest
Printed/Typed Name: STEPHEN WICK — Signature: Stephen Wick — Date: Month 05 Day 03 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200962 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04773

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No.: MAD012848670 — Manifest Document No.: 0233

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION ATTN. ROGER CYR
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200962

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS — 6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA375657

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	003	DM	01005	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	003	DM	00978	P	MA01
c. WASTE TRICHLOROETHYLENE ORM-A U N 1710	002	DM	00110	G	F001
d. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION U N 1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. STEEL CHIPS-OIL-SPEEDY DRI
c. MIXED WITH OIL
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. c. b. d.

15. Special Handling Instructions and Additional Information
A= A B= B C= C D= D

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Printed/Typed Name — Signature — Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

19. Discrepancy Indication Space

TRW-04774

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200962 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6195

COPY>B: GENERATOR-RETAINED BY GENERATOR

NES
TRW Fasteners Division
Controls & Fasteners Group

NORTH EAST SOLVENTS
265 Third Street
Cambridge, MA 02142
617.494.5500

WED.

00233

Frank's Copy

TRW

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00233) MA C 200962

Check here if this shipment DOES NOT contain any landfill banned waste . ____

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) N A 1270 M A 0 1
1	11-B		XXX	(B) N A 9189 M A 0 1
1	11-C	XXX		(C) U N 1710 F 0 0 1
1	11-D	XXX		(D) U N 1755 D 0 0 2

Please refer to the corresponding treatment standards listed on back.

Signature: Eugene Riccardelli Date: 5-3-89

Print Name: Eugene Riccardelli Title:

Driver:

0908-6196

TRW-04775

L619-8060

APL

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00232

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200961

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 70457 2

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	005 / 002	DM / DF	00385	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	004	DM	01,386 / XXXX	P	MA01
c. WASTE 1-1-1 TRICHLOROETHANE ORM-A UN 2831	002	DM	00110	G	F001
d. (FLAMMABLE LIQUID) (D001) R.Q. WASTE FLAMMABLE LIQUID N.O.S. UN 1993	001	DM	00055	G	D001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. STEEL CHIPS-OIL- SPEEDY DRI
c. MIXED WITH OIL
d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A= R17154 B= R17126 C= P047247 D= R17155

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date (Month Day Year): 04 20 1

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. [illegible] — Signature — Date (Month Day Year): 04 20 1

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

19. Discrepancy Indication Space

TRW-04776

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

0908-6198

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200961 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

*CHI

TW Fasteners Division
ros & Fasteners Group

CLEAN HARBORS INC.

265 Third Street
Cambridge, MA 02142
617.494.5500

FRI.

00232

Frank's Copy

TRW

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00232) MA C 200961

Check here if this shipment DOES NOT contain any landfill banned waste . ____

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17126) N A 9189 M A 0 1
1	11-C	XXX		(P047247) U N 2831 F 0 0 1
1	11-D	XXX		(R17155) U N 1993 ~~D 0 0 1~~ F003 F005

Please refer to the corresponding treatment standards listed on back.

Signature: [signature] Date: 4/25/89

Print Name: ERNEST Rossi Title:

Driver: Mark Vinell

0908-6199

TRW-04777

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

21151

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00232

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC. — 6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184 — 10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200961
B. State Gen. ID: SAME
C. State Trans. ID: MA708552
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	005 / 002	DM / DF	00385	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	004	DM	01,386 / XXXX	P	MA01
c. WASTE I-I-I TRICHLOROETHANE ORM-A U N 2831	002	DM	00110	G	F001
d. (FLAMMABLE LIQUID) (~~D001~~) R.Q. WASTE FLAMMABLE LIQUID N.O.S. F003 F005 U N 1993	001	DM	00055	G	F003 F005 ~~D001~~

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. STEEL CHIPS-OIL- SPEEDY DRI
c. MIXED WITH OIL
d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a. S02 c. T63
b. S01 d. S02

15. Special Handling Instructions and Additional Information
A= R17154 B= R17126 C= P047247 D= R17155

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Printed/Typed Name: Ernest Rossi — Signature: [signature] — Date: Month 04 Day 28 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Mark J. Purcell — Signature: [signature] — Date: Month 04 Day 28 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
0908-6200 TRW-04778

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Bill Flood — Signature: [signature] — Date: Month 04 Day 25 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200961 COPY>3: GENERATOR-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019286703 — Manifest Document No. 00232

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200961
B. State Gen. ID: SAME
C. State Trans. ID: MA70855-2
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 848-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	005 / 002	DM / DF	00385	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	004	DM	01,386 / XXXX	P	MA01
c. WASTE I-I-I TRICHLOROETHANE ORM-A UN 2831	002	DM	00110	G	F001
d. (FLAMMABLE LIQUID) (~~D001~~) R.Q. WASTE FLAMMABLE LIQUID N.O.S. UN 1993	001	DM	00055	G	F003 F005 ~~D001~~

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. STEEL CHIPS-OIL- SPEEDY DRI
c. MIXED WITH OIL
d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a. S02
b. S01
c. T03
d. S02

15. Special Handling Instructions and Additional Information
A= R17154 B= R17126 C= P047247 D= R17155

16. GENERATOR'S CERTIFICATION I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: ERNEST ROSSI — Signature — Date: Month 04 Day 25 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. PERCELL — Signature — Date: Month 04 Day 25 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space
0908-6201
TRW-04779

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19
Printed/Typed Name: BILL T. GOSPE — Signature — Date: Month 04 Day 25 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>4: TSDF-RETAINED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

30667

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. M A D 0 1 9 2 9 4 8 6 7 — Manifest Document No. 0 0 2 3 1

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200960

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS — 6. US EPA ID Number: M A D 0 0 0 6 0 4 4 4 7

C. State Trans. ID: MA 3715691

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: M A D 0 0 0 6 0 4 4 4 7

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	0 0 9	D M	0 5 4 3 5	P	M A 0 1
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. CEMENT-DIRT-OIL
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. S01
b.
c.
d.

15. Special Handling Instructions and Additional Information CONT DRIVER R. ADSENAULT
A= B

16. GENERATOR'S CERTIFICATION I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR — Printed/Typed Name: ERNEST ROSSI — Signature: [signature] — Date: Month 04 Day 26 Year 89

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: DONALD BREMAN — Signature: Donald Breman — Date: Month 04 Day 26 Year 89
18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY
19. Discrepancy Indication Space
0908-6202

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WICK — Signature: [signature] — Date: Month 04 Day 26 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200960 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04780

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00231

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200960

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS

6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375691

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	009	DM	05435	P	MA01
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. CEMENT-DIRT-OIL
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A= B

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month 04 Day 26 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month [illegible] Day [illegible] Year [illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
TRW-04781

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

0908-6203

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200960 COPY>8: GENERATOR-RETAINED BY GENERATOR

NES
TRW Fasteners Division
TRW Fasteners Group

NORTH EAST SOLVENTS
265 Third Street
Cambridge, MA 02142
617.494.5500

Wed. ~~THURS OR FRI.~~

00231

Frank's copy

FREE

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T P W Fastener Division 105 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00231) MA C 200960

XXX Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(B) N A 9189 M A 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: Ernesto Rossi Date: 04-26-89

Print Name: ERNESTO ROSSI Title:

Driver: Don Bozeman

0908-6204

TRW-04782

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 019294867 — Manifest Document No. 0229

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD 039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD 053452637

A. State Manifest Document Number: MA C200959
B. State Gen. ID: SAME
C. State Trans. ID: MA7727654
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	009	DM	00495	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	007	DF	00385	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	001	DM	00372	P	MA01
d. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	002	DM	00556	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. MIXED OILY DEBRIS
d. STEEL CHIPS-OIL-SPEEDY DRI

K. Handling Codes for Wastes Listed Above
a. S02 c. S01
b. S02 d. S01

15. Special Handling Instructions and Additional Information
A & B= R17154 C & D= R17126

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Peter M Price — Signature: Peter M Price — Date: Month 04 Day 21 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO — Signature: David Spargo — Date: Month 04 Day 21 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

0908-6205

Printed/Typed Name: Paul Solo - Sole — Signature — Date: Month 04 Day 21 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-89 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200959 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04783

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 002 9

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200959

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD 059322250

C. State Trans. ID

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	009	DM	00495	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	007	DF	00385	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	001	DM	00372	P	MA01
d. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DM	00556	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. MIXED OILY DEBRIS
d. STEEL CHIPS-OIL-SPEEDY DRI

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A & B= R17154 C & D= R17126

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date Month Day Year 04 21 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space
0908-6206
TRW-04784

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200959 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

CHI
V Fasteners Division
rols & Fasteners Group

CLEAN HARBORS INC.
265 Third Street
Cambridge, MA 02142
617.494.5500

FRI

00229

Frank's Copy

TRW

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00229) MA C 200959

XXX Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17154) N A 1270 M A 0 1
1	11-C		XXX	(R17126) N A 9189 M A 0 1
1	11-D		XXX	(R17126) N A 9189 M A 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: Peter M Price Date: 4/21/88

Print Name: Title:

Driver: David Pio Cott-B

TRW-04785

0908-6207

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

30667

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00228

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200958

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS — 6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375691

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841 — 10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	003	DM / DF	550	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	008	DM	3,100	P	MA01
c. WASTE TRICHLOROETHYLENE ORM-A U N 1710	003	DM	00165	G	F001
d. WASTE TRICHLOROETHYLENE ORM-A U N 1710	003	DF	00165	G	F001

GENERATOR

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDY DRI
c. MIXED WITH OIL
d. MIXED WITH WATER

K. Handling Codes for Wastes Listed Above
a. S01 b. S01 c. S01 d. S01

15. Special Handling Instructions and Additional Information CONT DRIVER R. ARSENAULT
A= A B= B C & D= C

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Printed/Typed Name: ERNEST ROSSI — Signature: Ernest Rossi — Date: Month 04 Day 26 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD BOZEMAN — Signature: Donald Bozeman — Date: Month 04 Day 26 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
0908-6208

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WICK — Signature: Stephen Wick — Date: Month Day Year

Form Approved OMB No. 2050-0039. Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200958 COPY>3: GENERATOR-MAILED BY TSDF

TRW-04786

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 0028

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200958

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS — 6. US EPA ID Number: MAD000604447

C. State Trans. ID: 375619

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841 — 10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	007 003	DM DF	550 00275	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	008	DM	3,100 00928	P	MA01
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	003	DM	00165	G	F001
d. WASTE TRICHLOROETHYLENE ORM-A UN 1710	003	DF	00165	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDY DRI
c. MIXED WITH OIL
d. MIXED WITH WATER

K. Handling Codes for Wastes Listed Above
a. | | c. | |
b. | | d. | |

15. Special Handling Instructions and Additional Information
A= A B= B C & D= C

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date: Month 04 Day 26 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donald Gorman — Signature: Donald Gorman — Date: Month 04 Day 26 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

0908-6209

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04787

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200958 COPY>8: GENERATOR-RETAINED BY GENERATOR

NES
TRW Fasteners Division
Controls & Fasteners Group

NORTH EAST SOLVENTS
265 Third Street
Cambridge, MA 02142
617.494.5500

WED.

00228

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Frank's Copy

TRW

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00228) MA C 200958

Check here if this shipment DOES NOT contain any landfill banned waste . ____

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) N A 1270 M A 0 1
1	11-B		XXX	(B) N A 9189 M A 0 1
1	11-C	XXX		(C) U N 1710 F 0 0 1
1	11-D	XXX		(C) U N 1710 F 0 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: Ernest Rossi Date: 04-26-89

Print Name: ERNEST ROSSI Title:

Driver: Don Bazeman

0908-6210

TRW-04788

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No.: MA D 01 92 94 867 — Manifest Document No.: 010310

2. Page 1 of — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW Cambridge, MA 195 Binney St.

4. Generator's Phone: (617) 494-5500

A. State Manifest Document Number: MA C 447837

B. State Gen. ID

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc

6. US EPA ID Number: MA D 06 6 30 3 56

C. State Trans. ID: 41756 1 14 3 137

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone: 508 657-7560

E. State Trans. ID

9. Designated Facility Name and Site Address: Stablex Canada, Inc. 760 Industriel Blvd. Blainville, Quebec, Canada

10. US EPA ID Number: CY D 98 07 56 4 15

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone: 514 430-9680

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. ORM-E NA9189 F006		CM	30000	P	F006
b.					
c.					
d.					

GENERATOR

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. Met. Hyd. Sludge GCSKTRWC05

b.

d.

K. Handling Codes for Wastes Listed Above

a. T 04 c.

b. D 80 d.

15. Special Handling Instructions and Additional Information

Point of departure from US HIGHGATE SPRING, VT-RT 89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

"AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"

Printed/Typed Name: PAUL ENRIGHT — Signature: Paul Enright — Date: Month 04 Day 20 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: DAVID INGRAM — Signature: [illegible] — Date: Month 04 Day 20 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: THOMAS CHESTER — Signature: [illegible] — Date: Month 04 Day [illegible] Year [illegible]

FACILITY

19. Discrepancy Indication Space

[illegible]

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month 04 Day 24 Year 89

MA C 447837 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY T 0908-6211 TRW-04789

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 41430-0

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: T R W

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St., Cambridge, Ma 02142

Shipping Site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville / Prov. / Postal Code - Code postal

Intended Consignee - Destinataire prévu: Cambridge

Provincial ID No. - N° d'id. provincial: 02142

Stablex Can, Inc.

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760 Industriel Blvd. Blainville, Que., Canada

Receiving Site Address - Destination de l'expédition

City - Ville / Prov. / Postal Code - Code postal

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial

Company Name - Nom de l'entreprise: Yeffuny Chemical Co., Inc.

Address - Adresse: 789 Woburn St. Wilmington, MA 01887

City - Ville: Wilmington

Prov.: MA

Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation / Prov.

Vehicle - Véhicule

Trailer/Rail Car No. 1 - 1re remorque - wagon

Trailer/Rail Car No. 2 - 2e remorque - wagon

Point of Entry / Point d'entrée

Point of Exit / Point de sortie

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr - An / Mon - Mois / Day - Jour

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie)

Signature

Tel. No. (Area Code) - N° de tél. (ind. rég.): 508 657 7550

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial: 1250

Consignee information same as in Part A / L'information à fournir par le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise

Address - Adresse

City - Ville / Prov. / Postal Code - Code postal

Receiving Site Address - Destination de l'expédition

City - Ville / Prov. / Postal Code - Code postal

Date Received - Date de réception: Yr. - An / Mon - mois / Day - Jour: 87 04 17

Time - Heure: 0 1 2 P ☑ A.M. ☐ P.M.

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Québec - Ontario only) / (Québec - Ontario seul)	TDGA/PIN / LTMD/NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg / Unités	Classification	Packing Group / Groupe d'emballage	Packaging Contenants: No. - Nbre	Codes int. - ext.	Quantity Received / Quantité reçu	Units L or/ou kg / Unités	Identify Any Shipment Discrepancy/Problems. Attach Addendum if Necessary. Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin.	Handling Code / Code de manutention	Decontamination Packaging Contenants Yes Oui	Decontamination Packaging Contenants No Non	Decontamination Vehicle Véhicule Yes Oui	Decontamination Vehicle Véhicule No Non
S	Waste Water Treatment Sludge	9 3 08		1	lb	6J	I	1	06								
	Waste Type 6																

TRW-04790

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire

Provincial ID No. - N° d'id. provincial

Address - Adresse / City - Ville / Prov.

Date Shipped - Date d'expédition: Yr - An / Mon - Mois / Day - Jour: 87 04 21

Time - Heure: 1 0 ☑ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr. - An / Mon - mois / Day - Jour

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que l'... complets.

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie)

Signature

Tel. No. (Area Code) - N° de tél. (ind. rég.)

0908-6212

ENV. 04-1917 (05-86)

Copy 6 (brown) — Mailed by Consignee to Consignor - Postée par le destinataire à l'expéditeur — Copie 6 (brun)

Section B – Remplir et signer par le destinataire et le transporteur ou, à la sortie du Québec, par le transporteur

Gouvernement du Québec
Ministère de l'Environnement

Déclaration du destinataire

N° du déchet dangereux	Si différent par rapport à la «Section A», décrire	Refus Total (X)	Refus Partiel (X)	Code de gestion	Décontamination des contenants Oui (X)	Non (X)	Pas (X) requis
				C4	X		

Réception
Date: An 89 M 04 Jr 24
Heure: 13 02

Immatriculation

		Prov.	Décontamination des véhicules Oui (X)	Non (X)	Pas (X) requis	Quantité reçue (Poids en kg)	
Véhicule moteur	48 8037	MN				Entrée	33.150
Remorque #1	41756	-				Sortie	20,386
Remorque #2						Qté reçue	12,770

Je déclare que tous les renseignements fournis dans cette déclaration sont véridiques.
Nom (CARACTÈRE D'IMPRIMERIE): PIERRE GOSSELIN
Signature:
Date: 89/04/24
Heure: 13 02

Déclaration du transporteur

1. Si sortie du Québec
Point de sortie | Région | Date de sortie An M Jr | Heure

2. Dans tous les cas
Décrire tout événement à signaler | Code

Je déclare avoir livré au destinataire indiqué à la section A les déchets décrits susmentionnés.
Nom (CARACTÈRE D'IMPRIMERIE): THOMAS CHESTER
Signature: Thomas Chester
Date: 89/04/24
Heure: 7:25

AU MINISTÈRE
RÉCEPTION An M Jr

	O.	N.
Conciliée	☐	☐
Positif	☐	☐
Adm. man.	☐	☐
Leg. man.	☐	☐

QC 027013

URGENCE-ENVIRONNEMENT
(418) 643-4595

2. SECTION B: À envoyer à l'expéditeur

0908-6213

TRW-04791

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 001 992 918 857 — Manifest Document No.

2. Page 1 of — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: Cambridge, MA 195 Finney St.

4. Generator's Phone (617) 498-5500

A. State Manifest Document Number: MA C 447837

B. State Gen. ID

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc

6. US EPA ID Number: MAD980620656

C. State Trans. ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone 505 657-7566

E. State Trans. ID

9. Designated Facility Name and Site Address: Stablex Canada, Inc. 760 Industriel Blvd. Plainville, Quebec, Canada

10. US EPA ID Number: CYD991307566

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone 514 430-9660

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. NA Hazardous Waste Solid N.O.S. ORM-E NA9189 F006		CF			F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. Hot. Hyd. Sludge GCSXTRNC05

b.

d.

K. Handling Codes for Wastes Listed Above

a. T04 c.

b. D80 d.

15. Special Handling Instructions and Additional Information

Point of departure from US HIGHGATE SPRINGS, VT-RT 89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

"ALL CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOW-LEDGEMENT OF CONSENT"

Printed/Typed Name — Signature — Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date (Month Day Year)

0908-6214

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447837 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04792

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 414301 0

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: T R W

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St., Cambridge, Ma 02142

Shipping site Address - Origine de l'expédition: 195 Binney St.., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can, Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760 Industriel Blvd. Blainville, Que., Canada

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St. Wilmington, MA 01887

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

	Registration No. - N° d'immatriculation	Prov.
Vehicle - Véhicule	643-854	MA
Trailer/Rail Car No. 1 - 1er remorque - wagon	41256	MA
Trailer/Rail Car No. 2 - 2e remorque - wagon		

Point of Entry / Point d'entrée: | Point of Exit / Point de sortie:

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An / Mon - Mois / Day - Jour: 89 | 4 | 10 | 4 | 20

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 615 7 7 5 61

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee information same as in Part A / L'information à fournir par le destinataire est la même qu'en A: ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville: | Prov.: | Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

Date Received - Date de réception: Yr. - An / Mon - mois / Day - Jour | Time - Heure | ☐ A.M. ☐ P.M.

DO NOT WRITE IN THIS AREA
NE PAS ÉCRIRE DANS CET ESPACE

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Quebec - Ontario only) / (Québec - Ontario seul)	TDGA PIN / LTMD NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg / Unités	Classification	Packing Group / Groupe d'emballage	Packaging / Contenants: No. - Nbre	Codes int. - ext.	Quantity Received / Quantité reçue	Units L or/ou kg / Unités	Identification of Shipment Discrepancy / Renseignements Attachés Additionnels Si Nécessaire / Indiquer toute différence relative à l'expédition. Ajouter une feuille au besoin.	Handling Code / Code de manutention	Decontamination / Décontamination: Packaging / Contenants Yes/Oui No/Non	Vehicle / Véhicule Yes/Oui No/Non
s	Waste Water Treatment Sludge	93 06		39999	lb	6J	I	1	06						
	Waste Type 6														

Special Handling Emergency Instructions / Manutention spéciale Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only / N° de circulation - Réservée au Québec

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov.:

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized Person (print) - Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

No. (Area Code) - N° de tél. (ind. rég.):

Date Shipped - Date d'expédition: Yr. - An / Mon - Mois / Day - Jour: 89 | 10 | 4 | 20

Time - Heure: ☑ A.M. ☐ P.M.

Scheduled Arrival Date / Date d'arrivée prévue: Yr. - An / Mon - mois / Day - Jour: 89 | 10 | 4 | 21

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): PAUL ENRIGHT

Signature: Paul Enright

Tel. No. (Area Code) - N° de tél. (ind. rég.): (617) 494 5180181

TRW-04-93

ENV. 04-1917 (05-86) Copy 2 (green). Retained by Consignor (Generator) - Gardée par l'expéditeur Copie 2 (verte)

ANNEXE VI (Section V)

QC 027013

Gouvernement du Québec
Ministère de l'Environnement

Manifeste de circulation de déchets dangereux

Section A – Remplir et signer par l'expéditeur et le transporteur

EXPÉDITEUR

N° d'entreprise

N° de tél. 617-494-5500

Nom: T R W

Adresse: 12 Rogers St.
Cambridge, MA

Prov. MA Pays USA Code postal 02142

TRANSPORTEUR

N° d'entreprise

N° de tél. 508 657-7560

Nom: Jeffrey Chemical Co., Inc.

Adresse: 789 Woburn St.
Wilmington, MA 01887

Prov. MA Pays USA Code postal 01887

DESTINATAIRE

N° d'entreprise

N° de tél.

Nom

Adresse

Prov. Pays Code postal

Détails de la circulation

Date prévue d'expédition An	M	Jr	Date prévue d'arrivée An	M	Jr	Région de transit A	B	C	D	E	F	G	H
89	04	20	89	04	21								

Si un manifeste a été précédemment annulé relativement à cette expédition, donner le numéro du manifeste de référence.

Immatriculation des véhicules

Véhicule moteur	Prov.	Remorque #1	Prov.	Remorque #2	Prov.
643-854	MA	41756	MA		

Si trans-frontière

Point d'entrée prévu au Québec: Philipsburg

Région d'entrée | Date d'entrée prévue ▶ An 89 M 04 Jr 20

Point de sortie prévu du Québec: Phillipsburg

Région de sortie | Date de sortie prévue ▶ An 89 M 04 Jr 20

Description des déchets dangereux

N° du déchet dangereux	Nom du déchet	Quantité expédiée Poids	Kg (X)	L	État physique	Contenants Nbre	Genre	Intérieur
NA 9189	Waste Water Treatment Sludge	30,000		x	S	001	COT	PLF
	~~Waste Type 6~~							

Instructions d'urgence:

Déclaration de l'expéditeur

N° de circulation

Je déclare que tous les renseignements ci-dessus sont véridiques

Nom (CARACTÈRE D'IMPRIMERIE): Paul ENRIGHT — Date: 4/20/89

Signature: Paul Enright — Heure: 9:30

Déclaration du transporteur

Je déclare avoir pris livraison des dechets dangereux décrits ci-dessus.

Nom (CARACTÈRE D'IMPRIMERIE): David Ingraham — Date: 4/20/89

Signature: [illegible] — Heure: 4/20/89

2. **SECTION A:** À garder par l'expéditeur

URGENCE-ENVIRONNEMENT
(418) 643-4595

0908-6216

TRW-04794

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

20406

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0227

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN ~~[illegible]~~ HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200957
B. State Gen. ID: SAME
C. State Trans. ID: MA27654
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DM	00110	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003	DF	00165	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	005	DM	02185	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. MIXED OILY DEBRIS
d.

K. Handling Codes for Wastes Listed Above
a. S02
b. S02
c. S01
d.

15. Special Handling Instructions and Additional Information
A & B= R17154 C= R17126

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Eugene Riccardelli
Signature: E Riccardelli
Date: Month Day Year 04/14/89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO
Signature: David Spargo
Date: Month Day Year 04/14/89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Christopher Keefe 9-30-91
Signature
Date: Month Day Year 4/14/89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200957 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires ~~9-30-88~~
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6217

TRW-04795

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 002227

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN ~~KINGSTON~~ HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200957
B. State Gen. ID: SAME
C. State Trans. ID: 11177-01
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DM	00110	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003	DF	00165	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	005	DM	02185	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. MIXED OILY DEBRIS
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A & B= R17154 C= R17126

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200957 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050 0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04796

0908-6218

CHI

W Fasteners Division
ntrols & Fasteners Group

CLEAN HARBORS INC.

265 Third Street
Cambridge, MA 02142
617.494.5500

FRI.

00227

Frank's Copy

TRW

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00227) MA C 200957

XXX Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17154) N A 1270 M A 0 1
1	11-C		XXX	(R17126) N A 9189 M A 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: Date:

Print Name: Title:

Driver: Dan Kocher

0908-6219

TRW-04797

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

30290

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 0022 6

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200956

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS — 6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375691

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	002	DM	00110	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	002	DF	00110	G	MA01
c. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION U N 1755	002	DF	00110	G	D002
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER — c. PLATING SOLUTION
b. MIXED OILS & WATER — d.

K. Handling Codes for Wastes Listed Above
a. S01 — c. S01
b. S01 — d.

15. Special Handling Instructions and Additional Information CONT - DRIVER R. ARSENAULT
A & B= A C= D

16. GENERATOR'S CERTIFICATION. I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: ERNEST Rossi — Signature: Ernest Rossi — Date: Month 04 Day 12 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donald Bozemman — Signature: Donald Bozemman — Date: Month 04 Day 12 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILK — Signature: Stephen Wilk — Date: Month 04 Day 12 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200956 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6220

TRW-04798

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. / Manifest Document No.: MAD019294867 00226

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5210

A. State Manifest Document Number: MA C200956

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS

6. US EPA ID Number: MAD000604447

C. State Trans. ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DM	00110	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DF	00110	G	MA01
c. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN 1755	002	DF	00110	G	D002
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. PLATING SOLUTION
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A & B= A C= D

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200956 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

0908-6221

TRW-04799

NES
W Fasteners Division
ros & Fasteners Group

NORTH EAST SOLVENTS
265 Third Street
Cambridge, MA 02142
617.494.5500

WED.

00226

Frank's Copy FREE

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00226) MA C 200956

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) N A 1270 M A 0 1
1	11-B		XXX	(A) N A 1270 M A 0 1
1	11-C	XXX		(D) U N 1755 D 0 0 2

Please refer to the corresponding treatment standards listed on back.

Signature: Ernest Rossi Date: 04-12-89

Print Name: ERNEST ROSSI Title:

Driver: D. Bozeman

0908-6222

TRW-04800

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

20069

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00224

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200955
B. State Gen. ID: SAME
C. State Trans. ID: MA 70855
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DM	00110	G	MA01
b. HAZARDOUS WASTE LIQUID N.O.S. ORM-E NA 9189	003	DF	00165	G	MA99
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard codes)
a. MIXED OILS & WATER
b. NICKEL PLATING SOLUTION
c.
d.

K. Handling Codes for Wastes Listed Above
a. S02
b. S02
c.
d.

15. Special Handling Instructions and Additional Information
A= R17154 B= R17125

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: ERNEST ROSSI Signature: Ernest Rossi Date: Month 01 Day 03 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. PURCELL Signature: Mark J. Purcell Date: Month 01 Day 03 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Scott Dentsch 9-31-89 Signature: Scott Dentsch Date: Month 01 Day 04 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200955 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039 Expires
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6223

TRW-04801

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00224

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200955

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

C. State Trans. ID

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452843

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DM	00110	G	MA01
b. HAZARDOUS WASTE LIQUID N.O.S. ORM-E NA 9189	003	DF	00165	G	MA99
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. NICKEL PLATING SOLUTION
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A= R17154 B= R17125

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200955 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039. Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

0908-6224

TRW-04802

CLEAN HARBORS INC. PRI 2 PARTS ON 00224

TRW Fasteners Division
Electronics & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Frank's Copy FREE

Generator Name/Location: T R W Fastener Division 105 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00224) MA C 200954 & 200955

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
MA C 200954	11-A		XXX	(R17154) N A 1270 M A 0 1
"	11-B		XXX	(R17126) N A 9189 M A 0 1
~~"~~	~~11-C~~	~~XXX~~		~~(R19723) U N 1710 D 0 0 2~~
"	11-D	XXX		(R19724) U N 1710 D 0 0 2
MA C 200955	11-A		XXX	(R17154) N A 1270 M A 0 1
"	11-B	✓	~~XXX~~	(R17125) N A 9189 M A 9 9

Please refer to the corresponding treatment standards listed on back.

Signature: Ernest Rossi Date: 04-07-89

Print Name: ERNEST ROSSI Title:

Driver: Mark Lancell

0908-6225

TRW-04803

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

2269

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 002224

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200954

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA708552

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone ( ) 617 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	008	DF	00440	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	007	DM	02618	P	MA01
c. ~~(CORROSIVE MATERIAL)~~ ~~(D002)~~ ~~WASTE CORROSIVE CHROMIC LIQUID N.O.S.~~ ~~UN 1710~~	~~001~~	~~DM~~	~~00055~~	~~G~~	~~D002~~
d. (CORROSIVE MATERIAL) (D002) WASTE CORROSIVE ~~CHROMIC~~ LIQUID N.O.S. UN 1760	001	DF	00055	G	D002

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard class)
a. MIXED OILS & WATER
b. STEEL CHIPS-OIL-SPEEDY DRI
c. WASTE CHROMIUM
d. WASTE CHROMIUM

K. Handling Codes for Wastes Listed Above
a. S02
b. S01
c. T1
d. S02

15. Special Handling Instructions and Additional Information
A= R17154 B= R17126 C= R19723 D= R19724

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR — Printed/Typed Name: ERNEST Rossi — Signature: Ernest Rossi — Date (Month Day Year): 04 07 89

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: Mark J. PURCELL — Signature: Mark J Purcell — Date (Month Day Year): 04 07 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

FACILITY — Printed/Typed Name: Scott Deutsch — Signature: Scott Deutsch — Date (Month Day Year): 04 07 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200954 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 6-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6226

TRW-04804

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00224

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200954

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: [illegible]

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	008	DF	00440	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	007	DM	02618	P	MA01
c. ~~(CORROSIVE MATERIAL) (D002) WASTE CORROSIVE CHROMIC LIQUID N.O.S. UN 1710~~	~~001~~	~~DM~~	~~00055~~	~~G~~	~~D002~~
d. (CORROSIVE MATERIAL) (D002) WASTE CORROSIVE CHROMIC LIQUID N.O.S. UN 1710	001	DF	00055	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. STEEL CHIPS-OIL-SPEEDY DRI
c. WASTE CHROMIUM
d. WASTE CHROMIUM

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A= R17154 B= R17126 C= R19723 D= R19724

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200954 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050 0039, Expires ~~9-30-88~~
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04805

0908-6227

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

19976

B-4748

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. DO225

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW, 265 Third St, Cambridge Mass 02142

4. Generator's Phone ( )

A. State Manifest Document Number: MA C 441543

B. State Gen. ID: SAME

5. Transporter 1 Company Name: Clean Harbors of Kingston — 6. US EPA ID Number: MAD039322250

C. State Trans. ID: ME E1156619

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone: 617 585-5112

E. State Trans. ID

9. Designated Facility Name and Site Address: Clean Harbors of Braintree, 385 Quincy Ave, Braintree Mass — 10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone: 617 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. *WASTE Oil Combustible Liquid NA1270	001	TT	01500	G	MA01
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. Oil + H2O
b. R171-4
c.
d.

K. Handling Codes for Wastes Listed Above
a. SDR
b.
c.
d.

15. Special Handling Instructions and Additional Information

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Printed/Typed Name: John W. Dalton — Signature: John W. Dalton — Date: Month 04 Day 06 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Robert Merlesena — Signature: [signature] — Date: Month 04 Day 06 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Zack Haroutounian — Signature: Zack Haroutounian — Date: Month 04 Day 06 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 441543 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6228

TRW-04806

JOB NO. B4748

DAY & DATE thurs. 4/6/89

CONTACT PERSON John DeHon

PHONE NO. 494-5810

CleanHarbors

(24 Hour Service)

CT (203) 674-0361
FL (813) 622-8870
MA (800) OIL-TANK
MA (617) 269-5830
MA (508) 760-3600
ME (207) 799-8111
NH (603) 644-3633
NJ (609) 589-5000
NY (518) 434-0149
RI (401) 461-1300

P.O. NO. C 3976

T & M

CONTRACT

CLIENT TRW

BILLING ADDRESS 265 third st
Cambridge mass

ATT:

JOB LOCATION same

LABOR

NAME TITLE	Time ARRIVE	DEPART	REG.	OT	DT
F Welch F.	800		5½		
N VIENS F.t	800		5½		
B. MERLESEN F/O	800		8	1	

EQUIPMENT

QTY.	TYPE	FLEET #	HRS.	RATE
1	P/u truck		5½	
1	T-T truck VAC	311	9	

DISPOSAL

	LIQUID To Bunnytree 1500 gals
	MANIFEST NO. MAC 441543
	SOLID
	MANIFEST NO.

MATERIAL

QTY.	DESCRIPTION
2	Poly Tyvek suit
2	PVC Gloves

JOB DESCRIPTION

Pump out 1500 gals
of water and oil from
underground drain

OTHER

TRANSPORTATION

SUBCONTRACTOR

JOB COMPLETED ☑ YES ☐ NO

REMARKS

CUSTOMER REPRESENTATIVE J. Dutton

CLEAN HARBORS REPRESENTATIVE Frank Welch

DATE 4/6/89

CHI 115

TRW-04807

0908-6229

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 441543 COPY>B: GENERATOR-RETAINED BY GENERATOR

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. | Manifest Document No.

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address

4. Generator's Phone ( )

A. State Manifest Document Number: MA C 441543

B. State Gen. ID

5. Transporter 1 Company Name | 6. US EPA ID Number

C. State Trans. ID

7. Transporter 2 Company Name | 8. US EPA ID Number

D. Transporter's Phone ( )

E. State Trans. ID

9. Designated Facility Name and Site Address | 10. US EPA ID Number

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone ( )

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a.					
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. | c.

b. | d.

K. Handling Codes for Wastes Listed Above

a. | c.

b. | d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date: Month Day Year

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

0908-6230

TRW-04808

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

30098

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00223
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200953
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS Corp
6. US EPA ID Number: MAD000604447
C. State Trans. ID: MA 375691

7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (508) 683-1002
E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS Corp
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	007	DM	00385	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	005	DF	00275	G	MA01
c. WASTE TIRCHLOROETHYLENE ORM-A U N 1710	002	DM	00110	G	F001
d. (FLAMMABLE LIQUID) (F003 & F005) R.Q. WASTE FLAMMABLE LIQUID N.O.S. U N 1993	001	DM	00055	G	F003 F005

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. MIXED WITH OIL
d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a. S01
b. S01
c. S01
d. S01

15. Special Handling Instructions and Additional Information: CONT. DETVEC R. ARSENAULT
A & B= A C=C D= F

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GENERATOR

Printed/Typed Name: EUGENE Riccardelli — Signature: Eugene Riccardelli — Date: Month 04 Day 05 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD BOZEMAN — Signature: Donald Bozeman — Date: Month 04 Day 05 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Elaine Marchman — Signature: Elaine Marchman — Date: Month 04 Day 05 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAIL

MA C200953 COPY>3: GENERATOR-MAILED BY TSDF

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

TRW-04809

0908-6231

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00223

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200953

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS — 6. US EPA ID Number: MAD006044417

C. State Trans. ID: [illegible]

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD006044417

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	007	DM	00385	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	005	DF	00275	G	MA01
c. WASTE TIRCHLOROETHYLENE ORM-A UN 1710	002	DM	00110	G	F001
d. (FLAMMABLE LIQUID) (F003 & F005) R.Q. WASTE FLAMMABLE LIQUID N.O.S. UN 1993	001	DM	00055	G	F003 F005

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER — c. MIXED WITH OIL
b. MIXED OILS & WATER — d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a. — c.
b. — d.

15. Special Handling Instructions and Additional Information
A & B= A C=C D= F

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Printed/Typed Name: Eugene Bignell — Signature: [signature] — Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Edward Cheeseman — Signature: [signature] — Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

0908-6232

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200953 COPY>B: GENERATOR-RETAINED BY GENERATOR

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04810

NES

TRW Fasteners Division
Controls & Fasteners Group

NORTH EAST SOLVENTS
265 Third Street
Cambridge, MA 02142
617.494.5500

WED.

00223

Frank's Copy

FREE

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00223) MA C 200953

Check here if this shipment DOES NOT contain any landfill banned waste . ____

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) N A 1270 M A 0 1
1	11-B		XXX	(A) N A 1270 M A 0 1
1	11-C	XXX		(C) U N 1710 F 0 0 1
1	11-D	XXX		(F) U N 1993 F003 & F005

Please refer to the corresponding treatment standards listed on back.

Signature: E Riccardelli. Date: 4-5-89.

Print Name: E Riccardelli Title:

Driver: Don Bzyman

0908-6233

TRW-04811

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294967 Manifest Document No. 60232
2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW, 195 Binney St., Cambridge, MA
4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C 447812
B. State Gen. ID: SAME

5. Transporter 1 Company Name: Jeffrey Chemical Company, Inc.
6. US EPA ID Number: MAD008003056
C. State Trans. ID: 672-168 MASS

7. Transporter 2 Company Name:
8. US EPA ID Number:
D. Transporter's Phone (508) 657-7560
E. State Trans. ID:

9. Designated Facility Name and Site Address: Staplex Canada, Inc., 760 Industriel Blvd., Blainville, Quebec, Canada
10. US EPA ID Number: NYD981075641
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (514) 430-9680

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. ORM-E NA9189 F006	001	CM	30000	P	F006
b.					
c.					
d.					

GENERATOR

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Met.Hyd.Sludge GCSKTRWC05
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T04
b. D80
c.
d.

15. Special Handling Instructions and Additional Information

POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT 89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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"AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"

Printed/Typed Name: PAUL J ENIGHT — Signature: Paul J Enight — Date: Month 03 Day 29 Year 88

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD G. MOREIRA — Signature: Donald G. Moreira — Date: Month 03 Day 29 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: THOMAS CHESTER — Signature: Thomas Chester — Date: Month 03 Day 30 Year 89

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: MARCEL DORAIS — Signature: [illegible] — Date: Month 03 Day 31 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447812 COPY>3: GENERATOR-MAILED BY TSDF

0908-6235

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04812

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 1 9 2 9 4 9 6 7 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW, 195 Binney St., Cambridge, MA

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C 447812

B. State Gen. ID: [illegible]

5. Transporter 1 Company Name: Jeffrey Chemical Company, Inc.

6. US EPA ID Number: MAD 0 9 2 9 3 5 5

C. State Trans. ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 657-7560

E. State Trans. ID

9. Designated Facility Name and Site Address: Staplex Canada, Inc., 760 Industrial Blvd., Blainville, Quebec, Canada

10. US EPA ID Number: QYD 0 0 7 5 5 1 1

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (514) 430-2680

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. (PM-E NA9189 PG III)		CM			F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. Met.Hyd.Sludge CCSKTRWC05

b.

c.

d.

K. Handling Codes for Wastes Listed Above

a. T 0 4

b. D 0 0 2

c.

d.

15. Special Handling Instructions and Additional Information

POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT 89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date (Month Day Year)

0908-6236

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447812 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04813

MANIFEST MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING FOR TRANSPORT. CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT REQUÉRANT UN MANIFESTE

Manifest Reference No. / N° de référence du manifeste: B 41426

A CONSIGNOR (GENERATOR) / EXPÉDITEUR (PRODUCTEUR)

Provincial ID No. / N° d'id. provincial: AD 1 9 2 9 4 8 6 7

Company Name / Nom de l'entreprise:

Address / Adresse:

City / Ville: Cambridge, MA 02142

Prov.: MA Postal Code / Code postal: 02142

Provincial ID No. / N° d'id. provincial: MAD 9 9 0 7 5 6 4 1 4 5

Prov. / Province: Postal Code / Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. / N° d'id. provincial: MAT 9 8 0 0 1 3 0 3 5 6

Company Name / Nom de l'entreprise: Jeffrey Chemical Co. Inc.

Address / Adresse: 789 Woburn St.

City / Ville: Wilmington Prov.: MA Postal Code / Code postal: 01887

Vehicle / Véhicule: Registration No. / N° d'immatriculation: 672-168 (MA) Prov.: MAS

Trailer/Rail Car No. 1 / N° 1 remorque/wagon:

Trailer/Rail Car No. 2 / N° 2 remorque/wagon:

Point of Entry / Point d'entrée: Phillipsburg, Que

Point of Exit / Point de sortie: Phillipsburg, Que

Carrier Certification: I declare that I have received the wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire voulu et que les renseignements inscrits à la partie B sont exacts et complets.

Year / An: 89 Month / Mois: 10 Day / Jour: 31 Name of authorized person (print): DONALD C. MORREAU

Signature: Donald C. Morreau Tel. No. (Area Code) / N° de tél. (indicatif): (508) 851-7261

Waste Identification / Identification du déchet	Provincial No. / Québec Ontario Quebec Ontario	DOT/ARIN UN/NA	Quantity Shipped / Quantité expédiée	Unit / L or / ou kg Unité	Packaging / Contenant No. / Nbre	Code
[illegible]			030000	kg		

Attached / Ci-joint ☐ Below / Ci-dessous ☐

Scheduled Arrival Date / Date d'arrivée prévue: Year / An: 89 Month / Mois: 10 Day / Jour: 31

Signature: [illegible] Tel. No. (Area Code) / N° de tél. (indicatif): 617 12 1994 1518018

TRW-04814

0908-6237

(Green) Retained by Consignor (Generator) / Gardée par l'expéditeur (Producteur) Copie 2 (vert)

SCHEDULE VI
(Division V)

QC072975

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

CONSIGNOR

Business no. Tel. no. 617-494-5500

Name TRW

Address 12 Rogers St. Cambridge, MA

Province MA Country USA Postal Code 02142

CARRIER

Business no. Tel. no. 508-657-7560

Name Jeffrey Chemical Company, Inc.

Address 789 Woburn St. Wilmington, MA

Province MA Country USA Postal Code 01887

CONSIGNEE

Business no. Tel. no.

Name

Address

Province Country Postal Code

Shipping details

Expected shipping date Y	M	D	Expected arrival date Y	M	D	Transit region A	B	C	D	E	F	G	H
89	3	29	89	3	31								

Number of manifest cancelled with regard to this shipment, where applicable

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov.	Trailer #2	Prov.
672-168	MASS				

If cross-border

Expected point of entry into Québec: Phillipsburg

Region of entry

Expected date of entry ▶ Y 89 M 03 D 31

Expected point of exit from Québec: Phillipsburg

Region of exit

Expected date of exit ▶ Y 89 M 03 D 31

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	Kg (X)	L	Physical state	Containers Number	Type	Lining
NA918.9	waste water treatment sludge	00300 00		X	S	001	CONT	PLE
	waste type 6							

Emergency instructions

Declaration of consignor

Shipping number

I declare that the information above is true.

Name (Please print): PAUL J WRIGHT Date: 3/29/89

Signature: Paul J. Wright Time: 1100 AM

Declaration of carrier

I declare that I have taken delivery of the hazardous waste described above

Name (Please print): DONALD G MOREIRA Date: 3/29/89

Signature: Donald G Moreira Time: 11:00 AM

2. SECTION A: To be kept by the consignor

URGENCE-ENVIRONNEMENT
(418) 643-4595

0908-6238

TRW-04815

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 41426-8

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial: MAD 1 1 1 1 1 1 1 1 1 1 1 1

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can.,Inc.

Provincial ID No. - N° d'id. provincial: NBD 1 1 1 1 1 1 1 1 1 1 1 1

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760 Industriel Blvd.,Blainville,Que.,Canada

Receiving Site Address - Destination de l'expédition

City - Ville | Prov. | Postal Code - Code postal

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial: MAD 1 1 1 1 1 1 1 1 1 1 1 1

Company Name - Nom de l'entreprise: Jeffrey Chemical Co.,Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation / Prov.

Vehicle - Véhicule

Trailer/Rail Car No. 1 - 1er remorque - wagon

Trailer/Rail Car No. 2 - 2e remorque - wagon

Point of Entry / Point d'entrée: Phillipsburg,Que | Point of Exit / Point de sortie: Phillipsburg,Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr - An: 89 | Mon - Mois: 03 | Day - Jour: 29

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie): [illegible]

Signature

Tel. No. (Area Code) - N° de tél. (ind. rég.): (606) 657 7660

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial

Consignee information same as in Part A / L'information à fournir par le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise

Address - Adresse

City - Ville | Prov. | Postal Code - Code postal

Receiving Site Address - Destination de l'expédition

City - Ville | Prov. | Postal Code - Code postal

Date Received - Date de réception: Yr - An / Mon - mois / Day - Jour: 1 / 12 / 31

Time - Heure: 1 3 / 4 ☐ A.M. ☒ P.M.

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Québec - Ontario only) / (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg Unités	Classification	Packing Group / Groupe d'emballage	Packaging Contenants: No. - Nbre	Codes int. - ext.	Quantity Received / Quantité reçu	Units L or/ou kg Unités	Identify Any Shipment Discrepancy/Problems. Attach Addendum if Necessary. Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin.	Handling Code / Code de manutention	Decontamination / Décontamination: Packaging Contenants Yes/Oui	No/Non	Vehicle Véhicule Yes/Oui	No/Non
S	waste water treatment sludge	P 3 0 6		[illegible]	lb	6.1	I	1	06	[illegible]	lb		0B	X			
	waste type 6												01				
													016				

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only / N° de circulation - Réservé au Québec

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire

Provincial ID No. - N° d'id. provincial

Address - Adresse / City - Ville / Prov.

Date Shipped - Date d'expédition: Yr - An / Mon - Mois / Day - Jour: 1 / 1 / 01

Time - Heure: ☒ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr. - An / Mon - mois / Day - Jour

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): MARK DEMAIS

Signature

Tel. No. (Area Code) - N° de tél. (ind. rég.): 514 [illegible]

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie)

Signature

Tel. No. (Area Code) - N° de tél. (ind. rég.)

ENV. 04-1917 (05-86)

Copy 6 (brown) — Mailed by Consignee to Consignor - Postée par le destinataire à l'expédit

TRW-04816

0908-6239

Gouvernement du Québec
Ministère de l'Environnement

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (x)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)
				04	X		
					AU		

Acceptance
Date Y M D: 89 03 31
Time: 17:42

Registration

		Prov.	Decontamination of vehicles Yes (X)	No (X)	Not required (X)
Vehicle motor	672-168	MA			
Trailer #1					
Trailer #2					

Quantity accepted (weight in kg)	
Entry	27370
Exit	16290
Quantity accepted	11080

I declare that the information in this declaration is true.
Name (Please print): MARCEL DORAIS JR
Date: 89/03/31
Signature:
Time: 17:42

Declaration of carrier

1. If outside Québec
Point of exit | Region | Date of exit Y M D | Time

2. In every case
Describe any event to be reported | Code

I declare that I have delivered the waste described above to the consignee specified in Section A
Name (Please print): THOMAS CHESTER
Date: 89/03/31
Signature:
Time: 13:14

AU MINISTÈRE
REÇUE An M Jr
O. N.
Conciliée
Positif
Adm man
Leg man

QC 72975

URGENCE-ENVIRONNEMENT
(418) 643-4595

2. SECTION B: To be sent to the consignor

0908-6240

TRW-04817

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

19761

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 0022 1

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200952

B. State Gen. ID: SAME-

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 208552

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	014	DF	00770	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	003	DM	01090	P	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	001	DM	00094	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & WATER
b. STEEL CHIPS-OIL-SPEEDY DRI
c. MIXED OILY DEBRIS
d.

K. Handling Codes for Wastes Listed Above
a. S10 ✓
b. S10 ✓
c. S10 ✓
d.

15. Special Handling Instructions and Additional Information
A= R17154 B & C= R17126

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: EUGENE RICCARDELLI — Signature: Eugene Riccardelli — Date: Month 03 Day 31 Year 89

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: MARK J PURCELL — Signature: Mark J Purcell — Date: Month 03 Day 31 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY — 19. Discrepancy Indication Space

0908-6241

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in .

Printed/Typed Name: Scott Deutsch 9-30-91 — Signature: Scott Deutsch — Date: Month 03 Day 31 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200952 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04818

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 019294867 — Manifest Document No. 022 1

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200952

B. State Gen. ID: SAME-

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: [illegible]

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	14 DX	DF	00770	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	003	DM	01090	P	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	001	DM	00094	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & WATER
b. STEEL CHIPS-OIL-SPEEDY DRI
c. MIXED OILY DEBRIS
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A= R17154 A B & C= R17126

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] — Signature: — Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] — Signature: — Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

0908-6242

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item

Printed/Typed Name: — Signature: — Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200952 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04819

CHI
TRW Fasteners Division
Electronics & Fasteners Group

CLEAN HARBORS INC.
265 Third Street
Cambridge, MA 02142
617.494.5500

FRI.

00221

Frank's copy

FREE

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00221) MA C 200952

XXX Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17126) N A 9189 M A 0 1
1	11-C		XXX	(R17126) N A 9189 M A 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: E Riccardelli Date: 3/31/89

Print Name: Eugene Riccardelli Title:

Driver: Mark J Fencil

0908-6243

TRW-04820

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

29918

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00220

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS

6. US EPA ID Number: MAD000604447 x ER

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01840

10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200951
B. State Gen. ID: SAME
C. State Trans. ID: MA 465335
D. Transporter's Phone (508) 683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DF	00220	G	MA01
b. WASTE TRICHLOROETHYLENE ORM-A x ER UN 1710	002	DF	00110	G	F001
c. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN 1755	002	DF	00110	G	D002
d. 1-1-1 WASTE TRICHLOROETHANE ~~1-1-1~~ x ER ORM-A UN 2831	001	DM	00055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED WITH WATER
c. PLATING SOLUTION
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. S01
b. S01
c. S01
d. S01

15. Special Handling Instructions and Additional Information CONT. DRIVER R. ARSENAULT
A= A B= C ~~D~~ C= D D= H

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Eugene Riccardelli — Signature: E. Riccardelli — Date: Month 03 Day 29 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Philip W. Thurlow — Signature: Philip W. Thurlow — Date: Month 03 Day 29 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: Stephen Willis — Signature: Stephen Willis — Date: Month 03 Day 29 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

GENERATOR — TRANSPORTER — FACILITY

MA C200951 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED B

0908-6244

RW-04821

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00220

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01840
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200951
B. State Gen. ID: SAME
C. State Trans. ID: MA 465335
D. Transporter's Phone (508) 683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DF	00220	G	MA01
b. WASTE TRICHLOROETHYLENE ORM-~~E~~ A UN 1710	002	DF	00110	G	F001
c. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN 1755	002	DF	00110	G	D002
d. WASTE 1-1-1 TRICHLOROETHANE ~~1-1-1~~ ORM-A UN 2831	001	DM	00055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED WITH WATER
c. PLATING SOLUTION
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A= A B= C ~~D=~~ C= D D= H

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Eugene Riccardelli — Signature: E Riccardelli — Date: Month 03 Day 29 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Edward W. Thurlow — Signature: [illegible] — Date: Month 03 Day 29 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

0908-6245

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04822

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200951 COPY>8: GENERATOR-RETAINED BY GENERATOR

NES
W Fasteners Division
Controls & Fasteners Group

NORTH EAST SOLVENTS
265 Third Street
Cambridge, MA 02142
617.494.5500

WED.

Frank's Copy

00220

FREE

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00220) MA C 200951

Check here if this shipment DOES NOT contain any landfill banned waste . ____

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) N A 1270 M A 0 1
1	11-B	XXX		(C) U N 1710 F 0 0 1
1	11-C	XXX		(D) U N 1755 D 0 0 2
1	11-D	XXX		(H) U N 2831 F 0 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: _____ Date: _____

Print Name: _____ Title: _____

Driver: _____

0908-6246

TRW-04823

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

19364

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 0021 9

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200950

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 70f55 R

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	009	DM	00495	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	0002	DF	00110	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	002	DM	00917	P	MA01
d. (COMBUSTIBLE LIQUID) EMPTY LAST CONTAINED WASTE OIL N.O.S. N A 1270	001 001	DM DF	00040 00030	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. MIXED OIL & WATER
b. MIXED OIL & WATER
c. MIXED OILY DEBRIS
d. TWO EMPTY DAMAGED DRUMS

K. Handling Codes for Wastes Listed Above

a. S02 b. S01 c. S01 d. S01

15. Special Handling Instructions and Additional Information

~~A= R17154~~ B= R17154 C= R17126 D= NONE
~~A=(8 DRUMS=R17154) (1 DRUM=R19709)~~

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: ERNEST Rossi — Signature: Ernest Rossi — Date (Month Day Year): 03 29 89

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: MARK J. Purcell — Signature: Mark Purcell — Date (Month Day Year): 03 29 89

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Chris Kerb — Signature — Date (Month Day Year): 3 1 1 9

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200950 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY T: 0908-6247 W-04824

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00219

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200950

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: [illegible]

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	009	DM	00495	G	MAG1
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DF	00110	G	MAG1
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DM	00917	P	MAG1
d. (COMBUSTIBLE LIQUID) EMPTY LAST CONTAINED WASTE OIL N.O.S. NA 1270	001 001	DM DF	00040 00070	P	MAG1

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & WATER
b. MIXED OIL & WATER
c. MIXED OILY DEBRIS
d. TWO EMPTY DAMAGED DRUMS

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
~~A= R17154~~ B= R17154 C= R17126 D= NONE
~~A=(8 DRUMS=R17154) (1 DRUM=R14709)~~

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date: Month Day Year

0908-6248

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200950 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04825

CHI

TRW Fasteners Division
Nitrogen & Fasteners Group

CLEAN HARBORS INC.

265 Third Street
Cambridge, MA 02142
617.494.5500

FRI.

00219

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Frank's Copy FREE

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00219) MA C 200950

XXX Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R19709)& (R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17154) N A 1270 M A 0 1
1	11-C		XXX	(R17126) N A 9189 M A 0 1
1	11-D		XXX	NONE N A 1270 M A 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: [signature] Date: 3/24/89

Print Name: ERNEST ROSSI Title:

Driver: [signature]

0908-6249

TRW-04826

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

29762

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 019 294 867 — Manifest Document No. 002 1 8
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200949
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS
6. US EPA ID Number: MAD 000 604 447
C. State Trans. ID: 16408 MASS.
7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (508) 683-1002
E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD 000 604 447
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	028	DF	01540	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	009	DM	03535	P	MA01
c. WASTE TRICHLOROETHYLENE ORM-A U N 1710	002	DM	00110	G	F001
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & WATER
b. STEEL CHIPS-OIL-SPEEDY DRI
c. MIXED WITH OIL
d.

K. Handling Codes for Wastes Listed Above
a. S01 b. S01 c. S01 d.

15. Special Handling Instructions and Additional Information
A= A B= B C= C
cont driver R. Arsenault

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR — Printed/Typed Name: ERNEST ROSSI — Signature: [signature] — Date: Month 03 Day 23 Year 89

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: PATRICK DiVINCENZO — Signature: [signature] — Date: Month 03 Day 23 Year 89
18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY
19. Discrepancy Indication Space
0908-6250
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILK — Signature: [signature] — Date: Month 03 Day 23 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200949 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04827

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. - Manifest Document No.: MAD019294867 0021 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200949

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS

6. US EPA ID Number: MAD000604447

C. State Trans. ID: N/A

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	028	DF	01540	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	009	DM	03535	P	MA01
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	002	DM	00110	G	F001
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OIL & WATER
b. STEEL CHIPS-OIL-SPEEDY DRI
c. MIXED WITH OIL
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A= A B= B C= C

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

TRW-04828

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200949 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6251

COPY>8: GENERATOR-RETAINED BY GENERATOR

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

18981

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294865 Manifest Document No. 002117

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
XRM TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200948
B. State Gen. ID: SAME
C. State Trans. ID: MA 708552
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003	DM	00165	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	023	DF	01275	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DM	00664	P	MA01
d. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN 1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OIL & WATER
c. MIXED OILY DEBRIS
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. 302 c. 301
b. 302 d. 302

15. Special Handling Instructions and Additional Information
A & B= R17154 C= R17126 D= R17120

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Eugene Riccardelli
Signature: E Riccardelli
Date: Month 03 Day 17 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. PURCELL
Signature: Mark J Purcell
Date: Month 03 Day 17 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

TRW-04829

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Scott Deutsch 9-30-91
Signature: Scott Deutsch
Date: Month 03 Day 17 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200948 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires [redacted]
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6252

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD062647637 — Manifest Document No. 00217

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C200948

B. State Gen. ID: SAME

C. State Trans. ID:

D. Transporter's Phone ( ) 617 585-5111

E. State Trans. ID:

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON, INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003	DM	00145	G	MA03
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	023	DF	01,275	G	MA03
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DH	00604	P	MA03
d. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN 1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OIL & WATER
c. MIXED OILY DEBRIS
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. | | b. | | c. | | d. | |

15. Special Handling Instructions and Additional Information
A & B= R17154 C= R17126 D= R17120

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19

Printed/Typed Name | Signature | Date Month Day Year

0908-6253

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200948 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires ~~9-30-88~~
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04830

CHI
TRW Fasteners Division
Electronics & Fasteners Group

CLEAN HARBORS INC.
265 Third Street
Cambridge, MA 02142
617.494.5500

FRI. AM

00217

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Frank's Copy

FREE

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00217) MA C 200948

_____ Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17154) N A 1270 M A 0 1
1	11-C		XXX	(R17126) N A 9189 M A 0 1
1	11-D	XXX		(R17120) U N 1755 D 0 0 2

Please refer to the corresponding treatment standards listed on back.

Signature: Eugene Roccadelli Date: 3/17/89

Print Name: Eugene Roccadelli Title:

Driver: Mark J Purcell

0908-6254

TRW-04831

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

29618

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No.: MAD019294867 — Manifest Document No.: 00216
2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200947
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS
6. US EPA ID Number: MAD000604447
C. State Trans. ID: MA 375691
D. Transporter's Phone (508) 683-1002

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Trans. ID

9. Designated Facility Name and Site Address
NORHT EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003	DM	00165	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003	DF	00165	G	MA01
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	001	DM	00055	G	F001
d. (FLAMMABLE LIQUID) ~~(D001)~~ R.Q.WASTE FLAMMABLE LIQUID N.O.S. UN 1993	001	DM	00055	G	F003 F005 ~~D001~~

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. MIXED WITH OIL
d. ~~WASTE PAINT~~ Cont. Beryl R. Arsenic

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d. S01

15. Special Handling Instructions and Additional Information
A & B= A C= C D= F

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: ERNEST ROSSI — Signature: Ernest Rossi — Date: Month 03 Day 16 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD BOZEMAN — Signature: Donald Bozeman — Date: Month 03 Day 16 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

0908-6255

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted

Printed/Typed Name: STEPHEN WILL — Signature: Stephen Will — Date: Month 03 Day 16 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200947 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04832

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00216

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200947

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS — 6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 1/1/2/1

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841 — 10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003	DM	00165	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003	DM	00165	G	MA01
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	001	DM	00055	G	F001
d. (FLAMMABLE LIQUID) (D001) R.Q.WASTE FLAMMABLE LIQUID N.O.S. UN 1993	001	DM	00055	G	D001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER — c. MIXED WITH OIL
b. MIXED OILS & WATER — d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a. — c.
b. — d.

15. Special Handling Instructions and Additional Information
A & B= A C= C D= F

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

0908-6256

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200947 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04833

NES
W Fasteners Division
Tools & Fasteners Group

NORTH EAST SOLVENTS
265 Third Street
Cambridge, MA 02142
617.494.5500

Thurs ~~FRT~~.

00216

LANDFILL BAN CERTIFICATION ORIGINAL

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 0214

EPA ID #: MAD019294867 Manifest #: (00216) MA C 200947

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) N A 1270 M A 0 1
1	11-B		XXX	(A) N A 1270 M A 0 1
1	11-C	XXX		(C) U N 1710 F 0 0 1
1	11-D	XXX		(F) U N 1993 D 0 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: Ernest Rossi Date: 3-16-89

Print Name: ERNEST ROSSI Title:

Driver: Don Bozyma

0908-6257

TRW-04834

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

18875 ✓

T/2B
TLR 304

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

JOB# 84519

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 079 294867 — Manifest Document No. C 1605
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: T.R.W. FASTENER DIVISION, 195 BINNEY STREET
4. Generator's Phone: 617 494-5744 CAMBRIDGE, MASS.

A. State Manifest Document Number: MA C 441505
B. State Gen. ID: 265 THIRD STREET PROCESS PLANT CAMBRIDGE, MASS.
C. State Trans. ID: E15665
D. Transporter's Phone ( )
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone: 617 849-1807

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250
7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address: CLEAN HARBORS OF BRAINTREE INC, 385 QUINCY AVENUE, BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ. WASTE CORROSIVE LIQUID, POISONOUS CORROSIVE MATERIAL UN2922 (D002 D003)	001	TT	02450	G	D002 D003
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. ALKALINE SOLUTION 500 PPM CYANIDE PROFILE # R17195
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. S02
b.
c.
d.

15. Special Handling Instructions and Additional Information
PUMPED FROM PITS — DOT E 8552

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: JOHN McPHERSON — Signature: John McPherson — Date: Month 03 Day 15 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: ROGER REHS — Signature: Roger Rehs — Date: Month 03 Day 15 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space
0908-6258

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Michael Delaney — Signature: Michael Delaney — Date: Month 03 Day 16 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 441505 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04835

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. [illegible] — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address [illegible]

4. Generator's Phone ([illegible])

A. State Manifest Document Number: MA C 441505

B. State Gen. ID [illegible]

5. Transporter 1 Company Name: CLEAN HARBORS [illegible] — 6. US EPA ID Number: [illegible]

C. State Trans. ID: [illegible]

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone ( )

E. State Trans. ID

9. Designated Facility Name and Site Address: CLEAN HARBORS [illegible] — 10. US EPA ID Number: [illegible]

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone: (617) 547-1307

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ, WASTE [illegible] (9.3)	[illegible]	[illegible]	[illegible]	-	D002 [illegible]
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. ALKALINE [illegible] SOLUTION (SOLID) PROPER = A1745
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
[illegible] NOTE [illegible]

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: JOHN McPHERSON — Signature: John McPherson — Date: Month 03 Day 19 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: ROGER [illegible] — Signature: [illegible] — Date: Month [illegible] Day [illegible] Year [illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space
0908-6259

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

MA C 441505 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04836

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

18650

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019248467 — Manifest Document No. 00215

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200946

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 20855 2

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003	DM	001 65	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	001	DF	001 55	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	005	DM	01,858	P	MA01
d. WASTE TRICHLOROETHYLENE ORM-A UN 1710	001	DF	00055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. STEEL CHIPS-OIL-SPEEDY DRI.
d. MIXED WITH WATER

K. Handling Codes for Wastes Listed Above
a. S102
b. S02
c. S101
d. T163

15. Special Handling Instructions and Additional Information
A&B= R17154 C= R17126 D= R17157

16. GENERATOR'S CERTIFICATION I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month 03 Day 10 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK S. PURCELL — Signature: [illegible] — Date: Month 03 Day 10 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
0908-6260

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: PAUL Solo, Sr. — Signature: [illegible] — Date: Month 08 Day 14 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200946 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04837

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019248672 Manifest Document No. 00215

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200946

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 20856

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	005	DM	00165	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	001	DF	00055	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	005	DM	01,858	P	MA01
d. WASTE TRICHLOROETHYLENE ORM-A UN 1710	001	DF	00055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
c. STEEL CHIPS-OIL-SPEEDY DRI.
b. MIXED OILS & WATER
d. MIXED WITH WATER

K. Handling Codes for Wastes Listed Above
a. c. b. d.

15. Special Handling Instructions and Additional Information
A&B= R17154 C= R17120 D= R17157

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

0908-6261

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200946 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04838

CHI
W Fasteners Division
TRW & Fasteners Group

CLEAN HARBORS INC.
265 Third Street
Cambridge, MA 02142
617.494.5500

FRI. A M

00215

D. NORCROSS'S COPY FREE

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 105 Binney St. Cambridge, Ma. 0211

EPA ID #: MAD019204867 Manifest #: (00215) MA C 200946

Check here if this shipment DOES NOT contain any landfill banned waste . ____

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17154) N A 1270 M A 0 1
1	11-C		XXX	(R17126) N A 9189 M A 0 1
1	11-D	XXX		(R17157) U N 1710 F 0 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: Ernesto Rossi Date: 3/10/89

Print Name: ERNESTO ROSSI Title:

Driver: Mark Jewell

0908-6262

TRW-04839

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

29361

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00214

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200945
B. State Gen. ID: SAME
C. State Trans. ID: MA 465335
D. Transporter's Phone (508) 683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DM	00220	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	001	DM	00300	P	MA01
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	0001	DM	00055	G	F001
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code)
a. MIXED OIL WITH WATER
b. MIXED OILY DEBRIS
c. MIXED WITH OIL
d.

K. Handling Codes for Wastes Listed Above
a. S01
b. S01
c. S01
d.

15. Special Handling Instructions and Additional Information
A= A B= B C= C

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name	Signature	Date (Month Day Year)
Eugene Riccardelli	E Riccardelli	03 08 89

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
Philip W. Thurlow	Philip W. Thurlow	03 08 89

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

TRANSPORTER

19. Discrepancy Indication Space
0908-6263

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
STEPHEN WILK	Stephen Wilk	03 08 89

FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200945 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039. Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 0021 4

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200945
B. State Gen. ID: SAME
C. State Trans. ID: MA 465335
D. Transporter's Phone (508) 683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DM	00220	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	001	DM	00300	P	MA01
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	0001	DM	00055	G	F001
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED WITH WATER
b. MIXED OILY DEBRIS
c. MIXED WITH OIL
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A= A B= B C= C

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Philip W. Thurber — Signature — Date: 03 04 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200945 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6264

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04841

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12 pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD018246617
Manifest Document No.
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TPW
195 Binney St.
Cambridge, MA

4. Generator's Phone (617) 494-6515

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.
6. US EPA ID Number: MAD005000216
7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industrial Blvd.
Blainville, Quebec, Canada
10. US EPA ID Number: CAD 980 761 545

A. State Manifest Document Number: MA C 447845
B. State Gen. ID
C. State Trans. ID
D. Transporter's Phone: 508-651-7562
E. State Trans. ID
F. Transporter's Phone
G. State Facility's ID: Not Required
H. Facility's Phone: 514-430-4642

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.	Waste No.
a. RQ Hazardous Waste Solid N.O.S. ORM-E NA9189	M	2 [illegible]	P	D008
b.				
c.				
d.				

15. Additional Descriptions for Materials Listed Above
Metal Hydroxide Sludge

16. Handling Codes for Wastes Listed Above
a. [illegible]
b. [illegible]

17. Special Handling Instructions and Additional Information
POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT.89

18. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport according to applicable international and national government regulations.

If I am a small quantity generator, I certify that I have in place a program to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a large quantity generator, I certify that I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

"AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"

Printed/Typed Name: David C. Harrington
Signature
Month Day Year

19. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year: 03 03 89

20. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Month Day Year

21. Discrepancy Indication Space

22. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 21.

Printed/Typed Name: MARC
Signature
Month Day Year: 03 06 89

EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

0908-6265

COPY 4: TSDF-RETAINED BY TSDF

TRW-04842

STABLEX

MAY 15 11 42 AM '89

DATE: May 15th, 1989

A:
TO: [illegible] FAX NO. 617 491 5560

COMPAGNIE:
COMPANY: TRW

PAYS
COUNTRY: USA

DE
FROM: Louis Tremblay

NBRE DE PAGES incluant cette feuille:
NO. OF SHEETS including this page: 4

REMARQUES:
REMARKS: Please find following copies of the manifests in reference to your shipment of March 6th, [illegible]

Best Regards

Tremblay

ACCUSE RÉCEPTION:
ACKNOWLEDGEMENT:

VEUILLEZ NOUS AVISER IMMÉDIATEMENT SI VOUS NE RECEVEZ PAS TOUTES LES COPIES
PLEASE NOTIFY AS SOON AS POSSIBLE IF ALL COPIES HAVE BEEN RECEIVED.

0908-6266

TRW-04843

NOTRE NUMÉRO DE FAX EST:
OUR FAX NUMBER IS: (514) 430-4642

STA17-A

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019254667 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW, 191 Binney St., Cambridge, MA

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C 447845

B. State Gen. ID

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.

6. US EPA ID Number: MAC000313513

C. State Trans. ID: 672168

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508-657-7550

E. State Trans. ID

9. Designated Facility Name and Site Address: Stablex Canada, Inc., 750 Industrial Blvd., Blainville, Quebec, Canada

10. US EPA ID Number: BVD000626413

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (514) 430-9580

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. NR Hazardous Waste Solid N.O.S. ORM-E NA9189 PG III		CM			P006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. Metal Hydroxide Sludge

b.

c.

d.

K. Handling Codes for Wastes Listed Above

a. T02

b. D90

c.

d.

15. Special Handling Instructions and Additional Information

POINT OF DEPARTURE FROM US HIGHGATE SPRING, VT-RT.89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"

Printed/Typed Name — Signature — Date: Month 03 Day 03 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month 03 Day 03 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date: Month Day Year

0908-6267

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 447845 COPY>B: GENERATOR-RETAINED BY GENERATOR

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04844

CONSIGNOR

Business no.

Tel. no. 617-494-5500

Name TRW

12 Rogers St.

Cambridge, MA

Address

Province MA Country USA Postal Code 02142

CARRIER

Business no.

Tel. no. 508-657-7560

Name Jeffrey Chemical Company, Inc.

789 Woburn St.

Wilmington

Address

Province MA Country USA Postal Code 01887

CONSIGNEE

Business no.

Tel. no. 514-430-9680

Name Stablex Canada Inc.

760 IndustrielBlvd.

Blainville

Address

Province Quebec Country Canada Postal Code

SCHEDULE VI
(Division V)

QC072982

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

Shipping details

Expected shipping date Y	M	D	Expected arrival date Y	M	D	Transit region A	B	C	D	E	F	G	H
8 9			8 9										

Number of manifest cancelled with regard to this shipment, where applicable

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov.	Trailer #2	Prov.
6 7 2 1 6 8	M A				

If cross-border

Expected point of entry into Québec

P h i l l ip s b ur g

Region of entry | **Expected date of entry** ▶ Y 8 9 M D

Expected point of exit from Québec

P h i l l ip s b ur g

Region of exit | **Expected date of exit** ▶ Y 8 9 M D

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	Kg (X)	lb	Physical state	Containers Number	Type	Lining
N A 91 8 9	waste water treatment sludge	30,000		X	S	0 0 1	C OT	P LE
	waste type 6							

Emergency instructions

Declaration of consignor

I declare that the information above is true

Name (Please print) David Chasson

Date 3/3/89

Signature

Time 530

Shipping number 162598-28

Declaration of carrier

I declare that I have taken delivery of the hazardous waste described above.

Name (Please print) THOMAS CHESTER

Date 3-3-89

Signature

Time 530

0 2. **SECTION A:** To be kept by the consignor

URGENCE-ENVIRONNEMENT
(418) 643-4595

0908-6268

TRW-04845

B 74036

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provinciale

Company Name - Nom de l'entreprise: TPE

Mailing Address - Adresse postale: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Canada Inc

Provincial ID No. - N° d'id. provinciale:

Address - Adresse: 760 Industriel Blvd., Blainville, Quebec, Can.

City - Ville: | Prov.: | Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provinciale:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation: 672168 | Prov.: MA

Vehicle - Véhicule:

Trailer/Rail Car No. 1 - N° remorque / wagon:

Trailer/Rail Car No. 2 - N° remorque / wagon:

Point of Entry - Point d'entrée: Phillipsburg, Que

Point of Exit - Point de sortie: Phillipsburg, Que

Carrier Certification: I declare that I have received waste as offered by the consignor in Part A for delivery to the receiver designated and that the information contained in Part B is complete and correct. - Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire ci-dessus et que les renseignements inscrits à la partie B sont exacts et complets.

Date - Yr. An / Mon. Mois / Day - Jour: 89 10 13

Name of authorized person (print) - Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): 508 657 7560

Date Received - Date de réception: 89 10 13 16

Time - Heure: 0 9 5 1 3 ☒ AM ☐ PM

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provinciale: 768 5 9 7 1

Consignee Information - same as in Part A - L'information à fournir par le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA - SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville: | Prov.: | Postal Code - Code postal:

Consignee Certification: I declare that the information contained in Part C is correct and complete. - Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized Person (print) - Nom de l'agent autorisé (caractères d'imprimerie): MARCEL DORAISH

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): 514 4130 9236

Primary State Class (Principale classe)	Shipping Name of Waste - Appellation réglementaire du déchet	Waste Identification - Identification du déchet: N° Provincial No. (Quebec - Ontario only) (Québec - Ontario seul)	TDG/APR UN/NA	Quantity Shipped - Quantité expédiée	Units L or kg - Unités	Classification	Packaging Group - Groupe d'emballage	Packaging - Contenants: No. - Nbre	Code	Quantity Received - Quantité reçue	Units L or kg - Unités	Identify Any Shipment Discrepancy Problems. Attach Addendum if necessary. - Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin.	Handling Code - Code de manutention	Decontamination - Décontamination: Packaging - Contenants Yes - Oui	No - Non	Vehicle - Véhicule Yes - Oui	No - Non
6	waste water treatment sludge	F 9 3 0 8		33,000	lb	6.1	I	1	DS	14970	kg		OB 4				
	waste type 4												OV				
													OE				

Special Handling Instructions - Mentions spéciales/instructions d'urgence: Attached - Ci-jointe ☐ Labor - Ci-annexée ☐

If Handling Code "Other" Specify - Si code de manutention "Autre" spécifier:

Waste to be transferred specify intended company name - Si les déchets doivent être transférés, préciser le nom du destinataire:

Provincial ID No. - N° d'id. provinciale:

Date Shipped - Date d'expédition: Yr. An / Mon. Mois / Day - Jour: 89 10 13

Time - Heure: 1 5 3 5 ☐ AM ☒ PM

Scheduled Arrival Date - Date d'arrivée prévue: Yr. An / Mon. Mois / Day - Jour: 89 10 13 16

Consignor Certification: I declare that the information contained in Part A is correct and complete. - Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) - Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): 617 777 7777

ENV. 04-1917 (05-86)

Copy 5 (blue) **Retained by Consignee - Gardée par le destinataire** Copie 5 (bleue)

TRW-04846

0908-6269

0003

CONSIGNOR

Business no

Name: 12 Rogers St.
Cambridge, MA

Address

Province: MA Country: USA

CARRIER

Business no

Name: Jeffrey Chemical Company, Inc.
782 Woburn St.
Wilmington

Address

Province: MA Country: USA

CONSIGNEE

Business no. 514-430-7560

Name: Stablex Canada Inc.
766 Industrial Blvd.

Address: Blainville

Province: Quebec Country: Canada

SCHEDULE VI
(Division V)

QC 072982

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

Shipping details

Expected shipping date: 8 9

Expected arrival date: 8 9

Expect route

Number of manifests attached to this shipment

Vehicle registration

Motor vehicle: 6 7 2 1 6 B M A

Prov.

Trailer #1

Prov.

Trailer #2

Across borders

Expected point of entry into Québec: P h i l l i p s b u r g

Region of entry

Expected date of entry: 8 9

Expected point of exit from Québec: P h i l l i p s b u r g

Reg on of exit

Expected date of exit: 8 9

Description of hazardous waste

Hazardous waste no	Name of hazardous waste	Quantity shipped Weight	kg (X)	lb	Physical state	Containers Number	Type	Volume
M A 0 1 8 9	waste water treatment sludge	20,000		X	S	1	CT	
	waste type B							

Emergency instructions

Declaration of consignor

Shipping number: 162598-28

Name (Please print): [illegible]

Date: 3/3/88

Signature: [illegible]

Time: 530

Declaration of carrier

I declare that I have taken delivery of the hazardous waste described above for transport.

Name (Please print): Thomas Cole Stock

Date: 3/3/88

Signature: [illegible]

Time: [illegible]

URGENCE-ENVIRONNEMENT
(418) 643-4595

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no	If different from Section A, describe	Refusal Total (X)	Refusal Partial (X)	Management code	Decontamination of containers Type (X)	No. (X)	Tag required (X)
				4			

Acceptance

Date: 89 03 08

Time: 1202

Registration

Vehicle motor: 6 7 2 1 6 B M A

Prov.

Trailer #1

Trailer #2

Decontamination of vehicles: Yes / No

Quantity accepted (weight in kg)

Entry: 5 1 2 3 6

Exit: 1 6 2 6 0

Quantity accepted: 1 9 9 7 0

I declare that the information in this declaration is true.

Name (Please print): MARCEL DOMIL

Date: 8/03/08

Signature: [illegible]

Time: 1500

Declaration of carrier

1. If outside Québec
Point of exit

Region

Date of exit: Y M D

Time

2. In every case

Name (Please print): [illegible]

Date: 89/03/08

Signature: [illegible]

Time: 1523

AU MINISTERE

Année M Jr

D N

Consignee

Position

Adm. man.

Leg. man.

QC 072982

5. To be kept by the consignee

URGENCE-ENVIRONNEMENT
(418) 643-4595

0908-6270

TRW-04847

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 74892 - 1

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St.,Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Canada Inc

Provincial ID No. - N° d'id. provincial:

Address - Adresse: 760 Industriel Blvd.,Blainville,Quebec,Can.

City - Ville / Prov. / Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov. / Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation / Prov.:

Vehicle - Véhicule: 672168 | MA

Trailer/Rail Car No. 1 - 1re remorque - wagon:

Trailer/Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg,Que

Point of Exit / Point de sortie: Phillipsburg,Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An / Mon - Mois / Day - Jour: 8 9

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 657 7560

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee information same as in Part A / Les renseignements du destinataire sont les mêmes qu'en A ☐
IF NOT COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville / Prov. / Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov. / Postal Code - Code postal:

Date Received - Date de réception (Yr. - An / Mon - mois / Day - Jour) / Time - Heure ☐ A.M. ☐ P.M.

DO NOT WRITE IN THIS AREA / NE PAS INSCRIRE DANS CET ESPACE

Physical State - État physique	Shipping Name of Waste - Appellation réglementaire du déchet	Waste Identification - Identification du déchet: N° Provincial No. (Quebec - Ontario only) (Québec - Ontario seul)	TDGA/PIN - LTMD/NIP	Quantity Shipped - Quantité expédiée	Units L or/ou kg - Unités	Classification	Packing Group - Groupe d'emballage	Packaging - Contenants: No.	Codes int. - ext.
S	waste water treatment sludge	9 30 6		10,000	lb	6.1	I	1	06
	waste type 6								

TRW-04848

Quantity Received - Quantité reçue / Unités / Classification / Packing Group / Packaging / Codes int. - ext.

Special Handling/Emergency Instructions - Manutention spéciale/Instructions d'urgence: Attached - Ci-jointes ☐ Below - Ci-dessous ☐

Circulation No. - Quebec only - Numéro de circulation - Réservé au Québec

Handling Codes/Other (Specify) - Codes manutentionnaires/Autres (Préciser)

If waste to be transferred specify intended company name - Si les déchets doivent être transférés, indiquer le nom de l'entreprise

Address - Adresse / City - Ville

Date Shipped - Date d'expédition (Yr. - An / Mon - Mois / Day - Jour): 89 03 03

Time - Heure ☐ A.M. ☐ P.M.: 1530

Scheduled Arrival Date/Date d'arrivée prévue (Yr. - An / Mon - mois / Day - Jour): 89 03 06

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie): David Chasse VP

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): (617) 494 5898

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

ENV-04-1912(05-86)

Copy 2 (green) Retained by Consignor (Generator) - Gardée par l'expéditeur Copie 2 (verte)

0908-0271

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

1819

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. / Manifest Document No.: MAD019294867 0021 3

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200944
B. State Gen. ID: SAME
C. State Trans. ID: MA7276654
D. Transporter's Phone (617) 585-5111
E. State Trans ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DM	00220	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	005	DF	00275	G	MA01
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	003	DM	00165	G	F001
d. WASTE TRICHLOROETHYLENE ORM-A UN 1710	001	DF	00055	G	F001

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard class)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. MIXED WITH OIL
d. MIXED WITH WATER

K. Handling Codes for Wastes Listed Above
a. 502 c. 502
b. 502 d. J103

15. Special Handling Instructions and Additional Information
A= R17154 B= R17154 C= 17122 D= R17157

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: X JOE MAHONEY
Signature: Joe Mahoney
Date (Month Day Year): 030389

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO
Signature: David Spargo
Date (Month Day Year): 030389

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: [illegible]
Signature: William H. Noe
Date (Month Day Year): 03 30 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200944 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires ~~3-30-89~~ 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAIL

TRW-04849

0908-6272

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No.: MAD019294867 — Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-2210

A. State Manifest Document Number: MA C200944

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322256

C. State Trans. ID: 11127654

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DM	00220	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	005	DF	00275	G	MA01
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	003	DM	00165	G	F001
d. WASTE TRICHLOROETHYLENE ORM-A UN 1710	001	DF	00055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. MIXED WITH OIL
d. MIXED WITH WATER

K. Handling Codes for Wastes Listed Above
a. | | c. | |
b. | | d. | |

15. Special Handling Instructions and Additional Information
A= R17154 B= R17154 C= 17122 D= R17157

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: X — Signature: X — Date: Month / Day / Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SMITH — Signature — Date: Month / Day / Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month / Day / Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month / Day / Year

TRW-04850

0908-6273

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200944 COPY>B: GENERATOR-RETAINED BY GENERATOR

CHI CLEAN HARBORS, INC. FRI. AM 00213

W Fasteners Division
TRW & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

D. Norcross's Copy

Generator Name/Location: T R W Fastener Division 105 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019204687 Manifest #: 00213) MA C 200944

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17154) N A 1270 M A 0 1
1	11-C	XXX		(R17122) U N 1710 F 0 0 1
1	11-D	XXX		(R17157) U N 1710 F 0 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: Date: 3/3/89

Print Name: Joe Mahoney Title: X

Driver: 3/3/89 CHI-15

0908-6274 TRW-04851

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

29180

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 002112

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200943
B. State Gen. ID: SAME
C. State Trans. ID: MA 3751691
D. Transporter's Phone (508) 683-1002
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	002	DM	00110	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	001	DM	00387	P	MA01
c. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION U N 1755	002	DF	00110	G	D002
d.					

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard class)
a. MIXED OILS & WATER
b. STEEL CHIPS-OIL-SPEEDY DRI
c. PLATING SOLUTION
d.

K. Handling Codes for Wastes Listed Above
a. S01
b. S01
c. S01
d.

15. Special Handling Instructions and Additional Information: Call driver 1 hr in advance

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Roger Cyr — Signature: Roger Cyr — Date: Month 03 Day 01 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donald Bozeman — Signature: Donald Bozeman — Date: Month 03 Day 01 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WICK — Signature: Stephen Wick — Date: Month 03 Day 01 Year 89

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200943 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04852

0908-6275

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 0 1 9 2 9 4 8 6 7 — Manifest Document No. 0 0 2 1 2

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200943

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS — 6. US EPA ID Number: MAD 0 0 0 6 0 4 4 4 7

C. State Trans. ID: MA 375494

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD 0 0 0 6 0 4 4 4 7

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	0 0 2	D M	0 0 1 1 0	G	M A 0 1
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	0 0 1	D M	0 0 3 8 7	P	M A 0 1
c. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN 1755	0 0 2	D F	0 0 1 1 0	G	D 0 0 2
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. STEEL CHIPS-OIL-SPEEDY DRI
c. PLATING SOLUTION
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name — Signature — Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

0908-6276

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200943 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04853

NES NORTH EAST SOLVENTS WED. D. Norcross's Copy 00212

TRW Fasteners Division
Electronics & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00212) MA C 200943

_____ Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) N A 1270 M A 0 1
1	11-B		XXX	(B) N A 9189 M A 0 1
1	11-C	XXX		(D) U N 1755 D 0 0 2

Please refer to the corresponding treatment standards listed on back.

Signature: Roger Cyr Date: 3-1-89

Print Name: Roger R Cyr Title:

Driver: Donald Bozeman

0908-6277

TRW-04854

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

17850

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00211

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone 617) 494-5810

A. State Manifest Document Number MA C200942

B. State Gen. ID SAME

5. Transporter 1 Company Name CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number MAD039322250

C. State Trans. ID MA727654

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone 617 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	004	DM	00220	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	001	DF	00055	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	005	DM	02384	P	MA01
d. (COMBUSTIBLE LIQUID) EMPTY LAST CONTAINED WASTE OIL N.O.S. N A 1270	001	DM	00040	P	MA99

J. Additional Descriptions for Materials Listed Above (Including Hazardous Waste Number)

a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. STEEL CHIPS-OIL-SPEEDY DRI
d. EMPTY DAMAGED DRUM

Handling Codes for Wastes Listed Above
a. S02 c. S01
b. S02 d. S01

15. Special Handling Instructions and Additional Information
A= R17154 B= R17154 C= R17126 D= NONE

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR

Printed/Typed Name: ERNEST ROSSI
Signature: Ernest Rossi
Date: Month Day Year 022489

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPAGO
Signature: David Spago
Date: Month Day Year 022489

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Date: Month Day Year

Form Approved OMB No. 2050-0039, Expires ~~9-30-88~~ 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAIL

0908-6279

TRW-04855

In case of emergency or spill, immediately call the National Response Center (800) 424 8802.

MA C200942 COPY>3: GENERATOR-MAILED BY TSDF

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00211

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452837

A. State Manifest Document Number: MA C200942
B. State Gen. ID: SAME
C. State Trans. ID: 127451
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DM	00220	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	001	DF	00055	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	005	DM	02384	P	MA01
d. (COMBUSTIBLE LIQUID) EMPTY LAST CONTAINED WASTE OIL N.O.S. NA 1270	001	DM	00040	P	MA99

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. STEEL CHIPS-OIL-SPEEDY DRI
d. EMPTY DAMAGED DRUM

K. Handling Codes for Wastes Listed Above
a. | | c. | |
b. | | d. | |

15. Special Handling Instructions and Additional Information
A= R17154 B= R17154 C= R17120 D= NONE

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

0908-6280

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200942 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04856

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

29017

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No.: MAD019294867 — Manifest Document No.: 00210
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone: 617 494-5610

5. Transporter 1 Company Name: NORTH EAST SOLVENTS — 6. US EPA ID Number: MAD000604447

7. Transporter "2" Company Name — 8. US EPA ID Number:

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C200941
B. State Gen. ID: SAME
C. State Trans. ID: MA 375691
D. Transporter's Phone: 508 683-1002
E. State Trans. ID:
F. Transporter's Phone:
G. State Facility's ID: Not Required
H. Facility's Phone: 508 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DM	00110	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DM	00110	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	003	DM	01228	P	MA01
d. WASTE TRICHLOROETHANE I I I ORM-A UN 2831	003	DM	00165	G	F001

J. Additional Descriptions for Materials Listed Above
a. MIXED OILS & WATER — c. MIXED OILY DEBRIS
b. MIXED OILS & WATER — d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. S01 — c. S01
b. S01 — d. S01

15. Special Handling Instructions and Additional Information
A= A B= A C= B D= H
Continue from Pat 2 Viewing 2/23/89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Date (Month Day Year)
ERNEST ROSSI	Ernest Rossi	02 23 89

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
DONALD BREMAN	Donald Breman	02 23 89

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as 0908-6281

Printed/Typed Name	Signature	Date (Month Day Year)
STEPHEN WILK	Stephen Wilk	02 23 89

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

GENERATOR

TRANSPORTER

FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200941 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04857

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019248671 — Manifest Document No 00210

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C200941

B. State Gen. ID: SAME

C. State Trans. ID:

D. Transporter's Phone (508) 683-1002

E. State Trans. ID:

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1[illegible]

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. [illegible]142

4. Generator's Phone (617) 494-[illegible]

5. Transporter 1 Company Name: NORTH EAST SOLVENTS — 6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name — 8. US EPA ID Number:

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. [illegible]41

10. US EPA ID Number: MAD000604447

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DM	00110	G	MA0[illegible]
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	002	DM	00110	G	MA0[illegible]
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	003	DM	01220	P	MA0[illegible]
d. WASTE TRICHLOROETHANE 1 1 1 ORM-A UN 2831	003	DM	00105	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. MIXED OILY DEBRIS
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. | | c. | |
b. | | d. | |

15. Special Handling Instructions and Additional Information
A= A B= A C= B D= H

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200941 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6282

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04858

NES NORTH EAST SOLVENTS ~~WED.~~ Thurs. 00210

TRW Fasteners Division
TRW's & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Disk FREE
Nonarossi's Copy

Generator Name/Location: T R W Fastener Division 105 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019296867 Manifest #: (00210) MA C 200941

Check here if this shipment DOES NOT contain any landfill banned waste . ____

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) N A 1270 M A 0 1
1	11-B		XXX	(A) N A 1270 M A 0 1
1	11-C		XXX	(B) N A 9189 M A 0 1
1	11-D	XXX		(H) U N 2831 F 0 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: Ernest Rossi Date: 02-23-89

Print Name: ERNEST ROSSI Title:

Driver: Donald Bynum 2-23-89

(10)

0908-6283

TRW-04859

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

17583

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00209

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200940
B. State Gen. ID: SAME
C. State Trans. ID: MA7727654
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone 617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
GENERATOR a. NON-REGULATED WASTE NONE	001	DM	00506	P	MA99 ~~NONE~~
b. WASTE (CORROSIVE MATERIAL) (D002) R.Q. CORROSIVE SOLID N.O.S. UN 1759	001	DM	00530	P	D002
c. (CORROSIVE ~~LIQUID~~ Material) (D002) R.Q.WASTE CORROSIVE LIQUID N.O.S. UN 1760	001	DM	00055	G	D002
d. HAZARDOUS WASTE LIQUID N.O.S. ORM-E NA 9189	001	DF	00055	G	MA99

J. Additional Descriptions for Materials Listed Above (Include physical state and hazards)
a. PUMICE SLUDGE
b. PHOSPHATE SLUDGE
c. ACIDIC PUMICE SLUDGE
d. NICKEL PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d. S02

15. Special Handling Instructions and Additional Information
A= R17102 B= R17123 C= R17103 D= ~~XXXX~~ R17125

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name	Signature	Date (Month Day Year)
ERNEST ROSSI	Ernest Rossi	02 17 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
DAVID SPARGO	David Spargo	02 17 89

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space
0908-6284

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date (Month Day Year)
Scott Deutsch	Scott Deutsch	02 17 89

Form Approved OMB No. 2050-0039, Expires ~~8-30-88~~ 8-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200940 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04860

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC. — 6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name — 8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE. MASS. 2184
— 10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200940
B. State Gen. ID: SAME
C. State Trans. ID:
D. Transporter's Phone (617) 585-5111
E. State Trans. ID:
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone 617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. NON-REGULATED WASTE NONE	001	DM	00500	P	NONE
b. WASTE (CORROSIVE MATERIAL) (D002) R.Q. CORROSIVE SOLID N.O.S. UN 1759	001	DM	00530	P	D002
c. (CORROSIVE LIQUID) (D002) R.Q. WASTE CORROSIVE LIQUID N.O.S. UN 1760	001	DM	00055	G	D002
d. HAZARDOUS WASTE LIQUID N.O.S. ORM-E NA 9189	001	DF	00055	G	MA91

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. PUMICE SLUDGE — c. ACIDIC PUMICE SLUDGE
b. PHOSPHATE SLUDGE — d. NICKEL PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. — c.
b. — d.

15. Special Handling Instructions and Additional Information
A= R17102 B= R17123 C= R17103 D= ~~R17123~~ R17125

16. GENERATOR'S CERTIFICATION. I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

0908-6285

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04861

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200940 COPY>8: GENERATOR-RETAINED BY GENERATOR

CLEAN HARBORS INC. FRI. A.M. 2 PARTS 00209

CHI
W Fasteners Division
Fasteners & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

FREE

D. Morenossi copy

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02

EPA ID #: MAD019294867 Manifest #: (00209) MA C 200939 & 940

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)		
MA C 200939	11-A		XXX	(R17154)	N A 1270	M A 0 1
" "	11-B		XXX	(R17126)	N A 9189	M A 0 1
" "	11-C		XXX	(R17154)	N A 1270	M A 0 1
" "	11-D		XXX	NONE	N A 1270	M A 9 9
MA C 200940	11-A		XXX	(R17102)	NONE	
" "	11-B	XXX		(R17123)	U N 1759	D 0 0 2
" "	11-C	XXX		(R17103)	U N 1760	D 0 0 2
" "	11-D		XXX	(17125)	N A 9189	M A 9 9

Please refer to the corresponding treatment standards listed on back.

Signature: Ernest Rossi Date: 02-07-89

Print Name: ERNESI ROSSI Title:

Driver:

0908-6286

TRW-04862

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

17583

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00209
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION 1
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200939
B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250
C. State Trans. ID: MA 727654
7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
GENERATOR a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	003	DM	00165	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E N A 9189	002	DM	00847	P	MA01
c. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	001	DF	00055	G	MA01
d. (COMBUSTIBLE LIQUID) EMPTY LAST CONTAINED WASTE OIL N.O.S. N A 1270	001	DM	00134	P	MA99

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. STEEL-CHIPS OIL SPEEDY-DRI RAGS PLASTIC-BAGS DIRT
c. MIXED OILS & WATER
d. OVER-PACKED M-T DAMAGED DRUM

K. Handling Codes for Wastes Listed Above
a. S02 c. S02
b. S01 d. S01

15. Special Handling Instructions and Additional Information
A= R17154 B= R17126 C= R17154 D= NONE

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: ERNEST Rossi — Signature: Ernest Rossi — Date: Month 02 Day 17 Year 89

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID Spargo — Signature: David Spargo — Date: Month 02 Day 17 Year 89
18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY
19. Discrepancy Indication Space
0908-6287
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Scott Dentsch — Signature: Scott Dentsch — Date: Month 02 Day 17 Year 89

Form Approved OMB No. 2050-0039 Expires 9-30-86
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200939 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04863

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00209

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION 1
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200939

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

C. State Trans. ID: 1111176154

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (617) 585-5112

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003	DM	0016	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DM	0084	P	MA03
c. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	001	DF	0055	G	MA02
d. (COMBUSTIBLE LIQUID) EMPTY LAST CONTAINED WASTE OIL N.O.S. 1270	001	DM	0134	F	MA99

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. STEEL-CHIPS OIL SPEEDY-DRI RAGS PLASTIC-BAGS DIRT
c. MIXED OILS & WATER
d. OVER-PACKED M-T DAMAGED DRUM

K. Handling Codes for Wastes Listed Above
a. c. b. d.

15. Special Handling Instructions and Additional Information
A= R17154 B= R17126 C= R17154 D= NONE

16. GENERATOR'S CERTIFICATION I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date Month Day Year

0908-6288

Form Approved OMB No. 2050-0039, Expires ~~9-30-88~~
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200939 COPY>B: GENERATOR-RETAINED BY GENERATOR

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04864

CHI
W Fasteners Division
Tools & Fasteners Group

CLEAN HARBORS INC.
255 Third Street
Cambridge, MA 02142
617.494.5500

FRI. A.M.

00211

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

FREE

D. Norcross's Copy

Generator Name/Location: T R W Fastener Division 105 Binney St. Cambridge, Ma. 0214

EPA ID #: MAD019284667 Manifest #: (00211) MA C 200942

XXX Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17154) N A 1270 M A 0 1
1	11-C		XXX	(R17126) N A 9189 M A 0 1
1	11-D		XXX	NONE N A 1270 M A 9 9

Please refer to the corresponding treatment standards listed on back.

Signature: [signature] Date: 02-24-89

Print Name: Ernest Rossi Title:

Driver: [signature] CHI-K

TRW-04865

0908-6289

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

28838

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00208
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200938
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS
6. US EPA ID Number: MAD000606447
C. State Trans. ID: MA 375691
7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (508) 683-1002
E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000606447
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	010	DM	00550	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	003	DM	00980	P	MA01
c. (FLAMMABLE SOLID) (F003 & F005) R.Q. WASTE FLAMMABLE SOLID N.O.S. UN 1325	001	DM	00100	P	F003 F005
d. WASTE I-I-I TRICHLOROETHANE ORM-A UN 2831	001	DM	00055	G	F001

GENERATOR

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED STEEL CHIPS-OIL- SPEEDY-DRI
c. MIXED PAINTED DEBRIS STEEL RAGS & WOOD
d. MIXED WITH OIL
CONT DRUM R: ARSENOUS

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d. S01

15. Special Handling Instructions and Additional Information
A= A B= B C= E D= H

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: ERNEST ROSSI Signature: Ernest Rossi Date: Month 02 Day 15 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD BOREMAN Signature: Donald Boreman Date: Month 02 Day 15 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
0908-6290

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILK Signature: Date: Month 02 Day 15 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200938 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050 0039, Expires 9-30 88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04866

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 002 8

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200938

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS

6. US EPA ID Number: MAD000604447

C. State Trans. ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	010	DM	00550	G	MA0
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	003	DM	00988	F	MA0
c. (FLAMMABLE SOLID) (F003 & F005) R.Q. WASTE FLAMMABLE SOLID N.O.S. UN 1325	001	DM	00100	F	F003 F005
d. WASTE 1-1-1 TRICHLOROETHANE ORM-A UN 2831	001	DM	00055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED STEEL CHIPS-OIL-SPEEDY-DRI
c. MIXED PAINTED DEBRIS STEEL & RAGS & WOOD
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. | c.
b. | d.

15. Special Handling Instructions and Additional Information
A= A B= B C= E D= H

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200938 COPY>8: GENERATOR-RETAINED BY GENERATOR

0908-6291

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04867

NES
TRW Fasteners Division
Controls & Fasteners Group

NORTH EAST SOLVENTS
265 Third Street
Cambridge, MA 02142
617.494.5500

WED.

00208

TRW

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

D. Norcross's Copy

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. (

EPA ID #: MAD019294867 Manifest #: (00208) MA C 200938

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(A) N A 1270 M A 0 1
1	11-B		XXX	(B) N A 9189 M A 0 1
1	11-C	XXX		(E) U N 1325 F003 & F005
1	11-D	XXX		(H) U N 2831 F 0 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: Ernest Rossi Date: 02-15-89

Print Name: ERNEST ROSSI Title:

Driver: Donald Bryan

0908-6292

TRW-04868

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

17441

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 0 1 9 2 9 4 8 6 7 — Manifest Document No. 0 0 2 0 7

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200937

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD 0 3 9 3 2 2 2 5 0

C. State Trans. ID: MA DOF 552

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD 0 5 3 4 5 2 6 3 7

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID N A 1270	003	DF	00165	G	MA01
b. WASTE TRICHLOROETHYLENE ORM-A U N 1710	004	DM	00220	G	F001
c. WASTE TRICHLOROETHYLENE ORM-A U N 1710	001	DF	00055	G	F001
d. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION U N 1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED WITH OIL
c. MIXED WITH WATER
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. S02 b. T63 c. T63 d. S02

15. Special Handling Instructions and Additional Information
A= R17154 B= R17122 C= R17157 D= R17120

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: ERNEST Rossi — Signature: Ernest Rossi — Date: Month 02 Day 15 Year 89

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: MARK J. PURCELL — Signature: Mark J Purcell — Date: Month 02 Day 15 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY — 19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Chris Keefe 3.30.91 — Signature: Chris Keefe — Date: Month 2 Day 15 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200937 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050 0039, Expires 9-30-89
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6293

TRW-04869

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00207

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C200937

B. State Gen. ID: SAME

C. State Trans. ID:

D. Transporter's Phone (617) 585-111

E. State Trans. ID:

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 843-1807

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	003	DF	00165	G	MA01
b. WASTE TRICHLOROETHYLENE ORM-A UN 1710	004	DM	00220	G	F001
c. WASTE TRICHLOROETHYLENE ORM-A UN 1710	001	DF	00055	G	F001
d. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN 1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS & WATER
b. MIXED WITH OIL
c. MIXED WITH WATER
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A= R17154 B= R17122 C= R17157 D= R17120

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR — Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name | Signature | Date (Month Day Year)
18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY
19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

0908-6294

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200937 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04870

CHI

TRW Fasteners Division
Electronics & Fasteners Group

CLEAN HARBORS INC.

265 Third Street
Cambridge, MA 02142
617.494.5500

WED. A.M.

00207

TRW

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

D. Norcross's Copy

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 0

EPA ID #: MAD019294867 Manifest #: (00207) MA C 200937

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0
1	11-B	XXX		(17122) U N 1710 F 0 0
1	11-C	XXX		(R17157) U N 1710 F 0 0
1	11-D	XXX		(17120) U N 1755 D 0 0

Please refer to the corresponding treatment standards listed on back.

Signature: Edward Rossi Date: 02-18-89

Print Name: Edward Rossi Title:

Driver: Mark J. Purcell

0908-6295

TRW-04871

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

17149

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00206

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200936

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA727654

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	016	DF	00880	G	MA01
b. WASTE OIL N. O. S. COMBUSTIBLE LIQUID NA 1270	007	DM	00385	G	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	008	DM	02837	P	MA01
d. WASTE TRICHLOROETHANE I-I-I (F001) ORM-A UN 2831	002	DM	00110	G	F001

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)

a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. MIXED OILY DEBRIS (OIL-RAGS) (STEEL-CHIPS) (SPEEDY-DRY)
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above

a. S012 c. S101
b. S012 d. S012

15. Special Handling Instructions and Additional Information

A & B = R17154 C= R17126 D= P047247

16. GENERATOR'S CERTIFICATION I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR — Printed/Typed Name: ERNEST ROSSI — Signature: Ernest Rossi — Date: Month 02 Day 09 Year 89

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: DAVID SPARGO — Signature: David J. Spargo — Date: Month 02 Day 09 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY — 19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Chris Keefe 9-30-91 — Signature — Date: Month 1 Day 4 Year 91

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200936 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-89
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR·

0908-6296

TRW-04872

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00206
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200936
B. State Gen. ID: SAME
C. State Trans. ID: 1/12/87
D. Transporter's Phone (617) 585-5111
E. State Trans. ID:
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250
7. Transporter 2 Company Name:
8. US EPA ID Number:
9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452657

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	016	DF	00830	G	MA0
b. WASTE OIL N. O. . COMBUSTIBLE LIQUID NA 1270	007	DM	00385	G	MA0
c. HAZARDOUS WASTE SOLID N. . . . ORM-E NA 9189	008	DM	02837	P	MA0
d. (F001) WASTE TRICHLOROETHANE 1-1-1 RM- UN 2831	002	DM	00110	G	F00

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.) (OIL-RAGS) (STEEL-CHIPS) (SPEEDY-DRY)
a. MIXED OILS & WATER
b. MIXED OILS & WATER
c. MIXED OILY DEBRIS
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information
A & B = R17154 C= R17126 D= P047247

16. GENERATOR'S CERTIFICATION. I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200936 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6297

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04873

D. Norcross's Copy

CHI
Fasteners Division
& Fasteners Group

CLEAN HARBORS INC.
265 Third Street
Cambridge, MA 02142
617.494.5500

~~FRI.~~ THURS.

00206

TRW

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: 00206 MA C 200936

Check here if this shipment DOES NOT contain any landfill banned waste . ____

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17154) N A 1270 M A 0 1
1	11-C		XXX	(R17126) N A 9189 M A 0 1
1	11-D	XXX		(P047247) U N 2831 F 0 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: Ernest Rossi Date: 02-09-89

Print Name: ERNEST RISSI Title:

Driver: David

0908-6298

TRW-04874

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No.: MAD019294867 | Manifest Document No.:
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW, 195 Binney St., Cambridge, MA
4. Generator's Phone: (617) 494-5500

A. State Manifest Document Number: MA C 427973
B. State Gen. ID: MAD019294867

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.
6. US EPA ID Number: MAD083003356
C. State Trans. ID: 672168

7. Transporter 2 Company Name: Jeffrey
8. US EPA ID Number:
D. Transporter's Phone: (508) 657-7560
E. State Trans. ID:

9. Designated Facility Name and Site Address: Stablex Canada, Inc., 760 Industriel Blvd., Blainville, Quebec, Canada
10. US EPA ID Number: NYD981075641 5
F. Transporter's Phone: ( )
G. State Facility's ID: Not Required
H. Facility's Phone: (514) 430-9680

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. ORM-E NA9189 F006	001	CM	30000	P	F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Metal Hydroxide Sludge
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T04
b. D80
c.
d.

15. Special Handling Instructions and Additional Information

POINT OF DEPARTURE FROM U.S. HIGHGATE SPRING, VT-RT.89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"

Printed/Typed Name: Paul J Enright | Signature: Paul J Enright | Date: Month 02 Day 01 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Randy S Steber | Signature: Randy S Steber | Date: Month 02 Day 01 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: | Signature: | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Richard Gizzegoglia | Signature: | Date: Month 02 Day 01 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 427973 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAI

0908-6299

TRW-04875

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No.
N° de référence du manifeste: B 74890 5

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Canada Inc

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760 Industriel Blvd.,Blainville, Quebec,Can

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation / Prov.

Vehicle - Véhicule: 672168 | MA

Trailer/Rail Car No. 1 - 1er remorque - wagon:

Trailer/Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg,Que

Point of Exit / Point de sortie: Phillipsburg,Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An / Mon - Mois / Day - Jour: 81/02/04

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature: Randy Stetler

Tel. No.(Area Code) - N° de tél.(ind. rég.): (508) 657 7860

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee Information same as in Part A / L'information à fournir par le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville: | Prov.: | Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

Date Received - Date de réception / Yr. - An / Mon - mois / Day - Jour: 81/02/04

Time - Heure: 11:11 ☐ A.M. ☐ P.M.

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Quebec - Ontario only) (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg / Unités	Classification	Packing Group / Groupe d'emballage	Packaging Contenants: No. - Nbre	Codes int - ext.	Quantity Received / Quantité reçu	Units L or/ou kg / Unités	Identify Any Shipment Discrepancy/Problems. Attach Addendum if Necessary. Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin.	Handling Code / Code de manutention	Decontamination / Décontamination: Packaging Contenants Yes/Oui	Packaging Contenants No/Non	Vehicle/Véhicule Yes/Oui	Vehicle/Véhicule No/Non
S	waste water treatment sludge	9 3 06		39000	lb	6.1	I	1	06	N/C	N/C						
	waste type 6 NA 9139												9	Yo			

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Québec only / N° de circulation - Réservé au Québec:

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier:

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire:

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov.:

Date Shipped - Date d'expédition / Yr. - An / Mon - Mois / Day - Jour: 81/02/04

Time - Heure: 10:30 ☑ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue / Yr. - An / Mon - mois / Day - Jour: 81/02/06

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): (617) 890 8230

ENV. 04-1917 (05-86)

Copy 6 (brown) — Mailed by Consignee to Consignor - Postée par le destinataire à l'expéditeur — Copie 6 (brune)

0908-6300

TRW-04876

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (x)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)
				64			

Acceptance
Date Y M D: 89 02 06
Time: 11 48

Registration

		Prov.	Decontamination of vehicles Yes (X)	No (X)	Not required (X)
Vehicle motor	672168	M.A.			
Trailer #1			YZ	4U	
Trailer #2					

Quantity accepted (weight in kg)	
Entry	29,840
Exit	16120
Quantity accepted	13720

I declare that the information in this declaration is true.
Name (Please print): Pierre Grégoire
Date: 89/02/06
Signature:
Time: 11:48

Declaration of carrier

1. If outside Québec
Point of exit | Region | Date of exit Y M D | Time

2. In every case
Describe any event to be reported | Code

I declare that I have delivered the waste described above to the consignee specified in Section A
Name (Please print): Landys Steber
Date: 89/02/06
Signature: Landys Steber
Time: 07:31

AU MINISTÈRE
RECUE An M Jr
O. N.
Conciliee ☐ ☐
Positif ☐ ☐
Adm. man. ☐ ☐
Leg. man. ☐ ☐

QC 72984

URGENCE-ENVIRONNEMENT
(418) 643-4595

2. SECTION B: To be sent to the consignor

0908-6301

TRW-04877

SCHEDULE VI
(Division V)

QC072984

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

CONSIGNOR

Business no. Tel. no. 617-494-5500

Name TRW
12 Rogers St.
Cambridgge MA

Address

Province MA Country USA Postal Code 02142

CARRIER

Business no. Tel. no. 508-657-7560

Name Jeffrey Chemical Company, Inc.
789 Woburn St.
Wilmington

Address

Province MA Country USA Postal Code 01887

CONSIGNEE

Business no. Tel. no. 514-430-9680

Name Stablex Canada Inc.
760 Industriel Blvd.

Address Blainville

Province Quebec Country Canada Postal Code

Shipping details

Expected shipping date (Y M D)	Expected arrival date (Y M D)	Transit region (A B C D E F G H)
89 02 04	89 02 06	

Number of manifest cancelled with regard to this shipment, where applicable

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov.	Trailer #2	Prov.
672168	MA				

If cross-border

Expected point of entry into Québec: PHILLIPSBURG

Region of entry | Expected date of entry ▶ 89 02 06

Expected point of exit from Québec: PHILLIPSBURG

Region of exit | Expected date of exit ▶ 89 02 06

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	Kg (X)	lb	Physical state	Containers Number	Type	Lining
NA9189	waste water treatmant sludge	0039000		X	S	001	COT	PLE
	waste type 6							

Emergency instructions

Declaration of consignor

Shipping number 16638771

I declare that the information above is true.

Name (Please print) PAUL J ENRIGHT Date 89/02/04

Signature Paul J Enright Time 10:30 AM

Declaration of carrier

I declare that I have taken delivery of the hazardous waste described above.

Name (Please print) RANDY SSTEBER Date 89-02-04

Signature Randy D Steber Time 1030

2. SECTION A: To be kept by the consignor

URGENCE-ENVIRONNEMENT
(418) 643-4595

0908-6302

TRW-04878

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No.
N° de référence du manifeste: B 74890 - 5

A CONSIGNOR (GENERATOR) / EXPÉDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: ITW

Mailing Address - Adresse postale: 195 Binney St., Cambridge, MA 02142

Shipping Site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Canada Inc

Provincial ID No. - N° d'id. provincial:

Address - Adresse: 760 Industriel Blvd., Blainville, Quebec, Can

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 7889 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation: 672168 | Prov.: MA

Vehicle - Véhicule:

Trailer/Rail Car No. 1 - 1er remorque - wagon:

Trailer/Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg, Que

Point of Exit / Point de sortie: Phillipsburg, Qu

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Day - Jour: 89 | Mon - Mois: 02 | Day - Jour: 04

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie): Randy Stetler

Signature: Randy Stetler

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 657 7580

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee information same as in Part A / Renseignements identiques à ceux de la partie A

IF NOT, COMPLETE SHADED AREA — SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville: | Postal Code - Code postal:

Destination Site Address - Destination de l'expédition:

City - Ville: | Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville: | Prov.: | Postal Code - Code postal:

DO NOT WRITE IN THIS AREA
NE PAS ÉCRIRE DANS CET ESPACE

Physical State - Etat physique	Shipping Name of Waste - Appellation réglementaire du déchet	Waste Identification - Identification du déchet: N° Provincial No. (Quebec - Ontario only) (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped - Quantité expédiée	Units L or/ou kg - Unités	Classification	Packing Group - Groupe d'emballage	Packaging - Contenants: No. - Nbre	Codes int. - ext.
S	waste water treatment sludge	9306		039990	lb	6.1	I	1	06
	waste type 6 NA 9189								

TRW-04879

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence:

Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only / No de circulation - Réservé au Québec:

Date Shipped - Date d'expédition: Yr. - An: 89 | Mon - Mois: 02 | Day - Jour: 04 | Time - Heure: 1030 ☐ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr. - An: 89 | Mon - mois: 02 | Day - Jour: 06

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): PAUL J. ENRIGHT

Signature: Paul J. Enright

Tel. No. (Area Code) - N° de tél. (ind. rég.): (617) 494 5898

ENV. 04-1917 (05-86)

Copy 2 (green) Retained by Consignor (Generator) - Gardée par l'expéditeur Copie 2 (verte)

0908-6303

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW, 155 Binney St., Cambridge, MA

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C 427973

B. State Gen. ID: MAD019294867

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc. — 6. US EPA ID Number: MAD980930355

C. State Trans. ID: 671168

7. Transporter 2 Company Name: Jeffrey — 8. US EPA ID Number:

D. Transporter's Phone (509) 657-7560

E. State Trans. ID:

9. Designated Facility Name and Site Address: Stablex Canada, Inc., 750 Industriel Blvd., Blainville, Quebec, Canada — 10. US EPA ID Number: NYD980975641

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (514) 430-3690

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. PQ Hazardous Waste Solid N.O.S. ORM-E NA9189	001	CM	00001	P	P006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)

a. Metal Hydroxide Sludge

b.

c.

d.

K. Handling Codes for Wastes Listed Above

a. T04

b. D80

c.

d.

15. Special Handling Instructions and Additional Information

POINT OF DEPARTURE FROM U.S. HIGHGATE SPRING, VT-RT.89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: [illegible] — Signature: [illegible] — Date: 3/29/91

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date (Month Day Year)

TRW-04880

0908-6304

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 427973 COPY>8: GENERATOR-RETAINED BY GENERATOR

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

16889

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No.: MAD019294867 — Manifest Document No.: 002004

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone: (617) 494-5810

A. State Manifest Document Number: MA C200934

B. State Gen. ID: SAME

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA727654

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone: (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone: (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	005	DF	00265	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQIUD NA 1270	004	DM	00220	G	MA01
c. R.Q. WASTE FLAMMABLE LIQUID N.O.S. (FLAMMABLE LIQUID) (D001) UN 1993	001	DM	00055	G	D001
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS &WATER
b. ~~MIXED OILS & WATER~~
c. WASTE PAINT
d.

K. Handling Codes for Wastes Listed Above
a. S101
b. S101
c. S101
d.

15. Special Handling Instructions and Additional Information
A= R17154 B= R17154 C= R17155

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: Eugene Riccardelli — Signature: E Riccardelli — Date: 02 03 89

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: DAVID SPARGO — Signature: David Spargo — Date: 02 03 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date

FACILITY — 19. Discrepancy Indication Space: 0908-6305

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Chris Keefe 9-30-89 — Signature: Chris Keefe — Date: 12 13 1989

Form Approved OMB No. 2050-0039, Expires ~~3-30-88~~ 9-30-89
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200934 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04881

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0204

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200934

B. State Gen. ID: SAME

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 27454

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	005	DF	00265	G	MA01
b. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	004	DM	00220	G	MA01
c. (FLAMMABLE LIQUID) (D001) R.C. WASTE FLAMMABLE LIQUID N.O.S. UN 1993	001	DM	00055	G	D001
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS &WATER
b. MIXED OILS & WATER
c. WASTE PAINT
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A= R17154 B= R17154 C= R17155

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

0908-6306

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200934 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04882

Clean Harbors Inc Fri. A M ~~Rogers~~ Mr. Noncruss's copy 00204

Fasteners Division
& Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 105 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00204) MA C 200934

Check here if this shipment DOES NOT contain any landfill banned waste . ____

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-A		XXX	(R17154) N A 1270 M A 0 1
1	11-B		XXX	(R17154) N A 1270 M A 0 1
1	11-C	XXX		(R17155) U N 1993 D 0 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: E Roccanelli Date: 2/3/89

Print Name: Title:

Driver: [illegible] 2/3/89 CHE-K

0908-6307 TRW-04883

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

28442

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00203

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200933

B. State Gen. ID: SAME

5. Transporter 1 Company Name: North East Solvents

6. US EPA ID Number: MAD000604447

C. State Trans. ID: 16428-MASS.

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence, Mass. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	008	DM	00440	G	MA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DM	00685	P	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DM	00601	P	MA01
d. WASTE CHROMIC ACID SOLUTION (CORROSIVE MATERIAL N.O.S. (D002) UN 1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED WITH WATER
c. STEEL-CHIPS-OIL-SPEEDY-DRI
MIXED OILY DEBRIS
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d. S01

15. Special Handling Instructions and Additional Information: CONT driver R. Arsenault

A= C B= M C= C1 D= A

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: ERNEST V Rossi
Signature: Ernest Rossi
Date: Month Day Year 02 01 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PATRICK DiVincenzo
Signature: Patrick DiVincenzo
Date: Month Day Year 02 01 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
0908-6308

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: STEPHEN WILK
Signature: Stephen Wilk
Date: Month Day Year 02 01 89

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

GENERATOR

MA C200933 COPY>3: GENERATOR-MAILED BY TSDF

TRW-04884

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00203

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200933

B. State Gen. ID: SAME

5. Transporter 1 Company Name: North East Solvents

6. US EPA ID Number: MAD000604447

C. State Trans. ID: [illegible]

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence, Mass. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. WASTE OIL N.O.S. COMBUSTIBLE LIQUID NA 1270	008	DM	00440	G	NA01
b. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DM	00685	P	MA01
c. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA 9189	002	DM	00601	P	MA01
d. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN 1755	002	DM	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED WITH WATER
c. STEEL-CHIPS-OIL-SPEEDY-DRI
MIXED OILY DEBRIS
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A= C B= M C= C1 D= A

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: [illegible] Signature: [illegible] Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] Signature: [illegible] Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

19. Discrepancy Indication Space

TRW-04885

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Date: Month Day Year

0908-6309

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200933 COPY>B: GENERATOR-RETAINED BY GENERATOR

0908-6310

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

16556

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00202

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810 494-5810

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184
10. US EPA ID Number: MAD053451263 7

A. State Manifest Document Number: MA C200932
B. State Gen. ID: SAME
C. State Trans. ID: MA 20955 2
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	009	DF	00495	G	MA01
b. Waste Oil N.O.S. Combustible Liquid NA 1270	006	DM	00330	G	MA01
c. Hazardous Waste Solid N.O.S. ORM-E NA 9189	009	DM	03512	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed oils & water
b. mixed oils & water
c. mixed oily debris (steel-chips) (oil-speedy dri.)
d.

K. Handling Codes for Wastes Listed Above
a. S02 b. S02 c. S01 d.

15. Special Handling Instructions and Additional Information
a- R17154 b- R17154 c- R17126

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: ERNEST Rossi — Signature: Ernest Rossi — Date: Month 01 Day 27 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. PURCELL — Signature: Mark J. Purcell — Date: Month 01 Day 27 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

TRW-04886

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Chris Kurpe — Signature: Chris Kurpe — Date: Month 1 Day 30 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200932 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires ~~9-30-89~~
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6311

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00202
2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810 494-5810

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.
6. US EPA ID Number: MAD039222250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200932
B. State Gen. ID: [illegible]
C. State Trans. ID: MA 20[illegible]
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	009	DF	00495	G	MA01
b. Waste Oil N.O.S. Combustible Liquid NA 1270	006	DM	00330	G	MA01
c. Hazardous Waste Solid N.O.S. ORM-E NA 9189	009	DM	03,512	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed oils & water
b. mixed oils & water
c. mixed oily debris (steel-chips) (oil-speedy dri.)
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
a- R17154 b- R17154 c- R17126

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

TRW-04887

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

0908-6312

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200932 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

Clean Harbors Inc. Fri. A.M. Dick N. copy 00202

W Fasteners Division
Fasteners & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 021

EPA ID #: MAD019294867 Manifest #: (00202) MA C 200932

XXX Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11 a		XXX	(R17154) N A 1270 M A O 1
1	11-b		XXX	(R17154) N A 1270 M A O 1
1	11 c		XXX	(R17126) N A 9189 M A O 1

Please refer to the corresponding treatment standards listed on back.

Signature: Ernest Rossi Date: 01-27-89

Print Name: Ernest Rossi Title:

Driver: Mark Lucas

TRW-04888

0908-6313

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

28873

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00199

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200929

B. State Gen. ID: SAME

5. Transporter 1 Company Name: North East Solvents

6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375691

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvents
300 Canal, St. Lawrence, Mass. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	003	DM	00165	G	MA01
b. Waste Oil N.O.S. Combustible Liquid NA 1270	006	DF	00330	G	MA01
c. Waste Trichloroethylene ORM-A UN 1710	002	DM	00110	G	F001
d. Hazardous Waste Solid N.O.S. ORM-E NA 9189	001	DM	00330	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oils & Water
c. mixed with oil
d. mixed oily debris

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d. S01

15. Special Handling Instructions and Additional Information CONT. DRIVER R. ARSENAULT
a & b - C c- B d- M

16. GENERATOR'S CERTIFICATION I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: ERNEST Rossi Signature: Ernest Rossi Date: Month 01 Day 25 Year 87

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD BOREMAN Signature: Donald Boreman Date: Month 01 Day 25 Year 87

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Elaine Marchman Signature: Elaine Marchman Date: Month 01 Day 25 Year 87

GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200929 COPY>3: GENERATOR, MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MA

TRW-04889

0908-6314

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294567 Manifest Document No. 001999

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200929

B. State Gen. ID: SAME

5. Transporter 1 Company Name: North East Solvents

6. US EPA ID Number: MAD000604447

C. State Trans. ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvents
300 Canal, St. Lawrence, Mass. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	003	DM	00165	G	MA01
b. Waste Oil N.O.S. Combustible Liquid NA 1270	006	DM	00330	G	MA01
c. Waste Trichloroethylene CRF-A UN 1710	002	DM	00110	G	F001
d. Hazardous Waste Solid N.O.S. CRF-E NA 9189	001	DM	00330	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oils & Water
c. mixed with oil
d. mixed oily debris

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
a & b - C c- B d- H

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

0908-6315

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

GENERATOR
TRANSPORTER
FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200929 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04890

N.E. North East Solvents Wed. (Dick Norcross copy) 00199

W Fasteners Division
ctors & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

TRW

Generator Name/Location: T R W Fastener Division 105 Binney St. Cambridge, Ma. 0214

EPA ID #: MAD019294867 Manifest #: (00199) MA C 200929

_____ Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Manifest Line Item	Landfill Banned ? Yes	Landfill Banned ? No	Waste Number(s)
1	11-a		XXX	(C) N A 1270 M A 0 1
1	11-b		XXX	(C) N A 1270 M A 0 1
1	11-c	XXX		(B) U N 1710 F 0 0 1
1	11 d		XXX	(M) N A 9189 M A 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: Ernest Rossi Date: 01-25-89

Print Name: ERNEST ROSSI Title:

Driver: _____

0908-6316

TRW-04891

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 002011

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200931

B. State Gen. ID: SAME

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA727654

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184

10. US EPA ID Number: MAD015345263 7

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	004	DF	00220	G	MA01
b. Waste Oil N.O.S. Combustible Liquid NA 1270	002	DM	00110	G	MA01
c. Hazardous Waste Solid N.O.S. ORM-E NA 9189	003	DM	01094	P	MA01
d. (flammable Liquid) (D001) R.Q.Waste Flammable Liquid N.O.S. UN 1993	001	DM	00055	G	D001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed oils & water
b. mixed oils & water
c. mixed oily debris
d. Waste Paint

K. Handling Codes for Wastes Listed Above
a. S02 c. S01
b. S02 d. S02

15. Special Handling Instructions and Additional Information
a-R17154 b-R17154 c-R17126 d-R17155

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: ERNEST ROSSI — Signature — Date: Month Day Year 01 23 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO — Signature — Date: Month Day Year 01 23 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Scott Deutsch — Signature — Date: Month Day Year 01 12 89

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200931 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88 7-31-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-M

TRW-04892

0908-6317

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00201

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
395 Quincy Ave. Braintree, Mass. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200931
B. State Gen. ID: SAME
C. State Trans. ID: MH727654
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	004	DF	00220	G	MA01
b. Waste Oil N.O.S. Combustible Liquid NA 1270	002	DM	00110	G	MA01
c. Hazardous Waste Solid N.O.S. ORM-E NA 9189	003	DM	01,094	P	MA01
d. (flammable Liquid) (D001) R.C.Waste Flammable Liquid N.O.S. UN 1993	001	DM	00055	G	D001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed oils & water
b. mixed oils & water
c. mixed oily debris
d. Waste Paint

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
a-R17154 b-R17154 c-R17126 d-R17155

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200931 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RET/ ... BY GENERATOR

TRW-04893

0908-6318

Clean Harbors Inc. on. 00201

asteners Division
& Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

LANDFILL BAN CERTIFICATION

to comply with 40 CFR 268

TRW

Generator Name/Location: T R W Fastener Division 195 Binney St. Cambridge, Ma. 02142

EPA ID #: MAD019294867 Manifest #: (00201) MA C200931

Check here if this shipment DOES NOT contain any landfill banned waste .

Manifest Page #	Line Item	Landfill Banned ? Yes	No	Waste Number(s)
1	11-a		XXX	(R17154) U A 1270 A O 1
1	11-b		XXX	(R17154) N A 1270 A O 1
1	11-c		XXX	(R17126) N A 9189 A O 1
1	11-d	XXX		(R17155) U N 1993 D O 0 1

Please refer to the corresponding treatment standards listed on back.

Signature: [signature] Date: 1-23-89

Print Name: Renzo Rossi Title:

Driver: [signature]

0908-6319

TRW-04894

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

16162

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00200

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number MA C200930

B. State Gen. ID SAME

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.

6. US EPA ID Number: MAD039322250

C. State Trans. ID MA 70555 2

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid N A 1270	010	DM	00550	G	MA01
b. Waste Oil N.O.S. Combustible Liquid N A 1270	008	DF	00440	G	MA01
c. Hazardous Waste Solid N.O.S. ORM-E N A 9189	002	DM	00898	P	MA01
d. (Corrosive Material) (D002) Waste Chromic Acid Solution U N 1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed oils & water
b. mixed oils & water
c. steel chips-oil-speedy dri
d. Plating Solution

K. Handling Codes for Wastes Listed Above
a. 502 c. 501
b. 502 d. 502

15. Special Handling Instructions and Additional Information
a & b-R17154 c-R17126 d-R17120

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR — Printed/Typed Name: Eugene Riccardelli — Signature: Eugene Riccardelli — Date: 01/19/89

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: Mark J. Purcell — Signature: Mark J. Purcell — Date: 01/19/89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date

FACILITY — 19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: 8-30-91 Paul Starkill — Signature — Date: 10/19/89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200930 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED

0908-6320

TRW-04895

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00200

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200930
B. State Gen. ID: SAME
C. State Trans. ID: MA Pu[illegible]
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	010	DM	00550	G	MA01
b. Waste Oil N.O.S. Combustible Liquid NA 1270	008	DF	00440	G	MA01
c. Hazardous Waste Solid N.O.S. CRM-E NA 9189	002	DM	00895	P	MA01
d. (Corrosive Material) (D002) Waste Chromic Acid Solution UN 1755	002	DF	00110	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed oils & water
b. mixed oils & water
c. steel chips-oil-speedy dri
d. Plating Solution

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
a & b-R17154 c-R17126 d-R17120

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

0908-6321

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200930 COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04896

C.E. Clean Harbors Inc. Thurs. 1-19-89 00200

TRW Fasteners Division
Controls & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

TRW

Landfill Ban Certification
to comply with 40CFR268

July 1, 1988

Generator Name/Location: TRW Fasteners Div. 195 Binney St. Cambridge, Ma.

EPA ID #: MAD019294867 Manifest: (00200) MA C 200930

Manifest Line Item	Landfill Banned? (Y/N)	State EPA Waste Number(s)
11-a	N O	(R17154) N A 1270 M A 0 1
11-b	N O	(R17154) N A 1270 M A 0 1
11-c	N O	(R17126) N A 9189 M A 0 1
11-d	Y E S	(R17120) U N 1755 D 0 0 2

TREATMENT STANDARDS (AS CONCENTRATIONS IN THE TREATMENT RESIDUAL EXTRACT)

Constituents of D001, F001-F005, & MA01 spent solvent wastes	Waste water containing spent solvents mg/l	All other spent solvent wastes mg/l
Acetone	0.05	0.59
n-butyl alcohol	5.00	5.00
Carbon disulfide	1.05	4.81
Carbon tetrachloride	0.05	0.96
Chlorobenzene	0.15	0.05
Cresols (cresylic acid)	2.82	0.75
Cyclohexanone	0.125	0.75
1,2-Dichlorobenzene	0.65	0.125
Ethyl Acetate	0.05	0.75
Ethylbenzene	0.05	0.053
Ethyl Ether	0.05	0.75
Isobutanol	5.00	5.00
Methanol	0.25	0.75
Methylene Chloride	0.20	0.96
Methyl Ethyl Ketone	0.05	0.75
Methyl Isobutyl ketone	0.05	0.33
Nitrobenzene	0.66	0.125
Pyridine	1.12	0.33
Tetrachlorethylene	0.079	0.05
Toluene	1.12	0.33
1-1-1 Trichloroethane	1.05	0.41
1,1,2-Trichloro-1,2,2-trifluoroethane	1.05	0.96
Trichloroethylene	0.062	0.091
Trichlorofluoromethane	0.05	0.96
Xylene	0.05	0.15

TREATMENT STANDARDS FOR THE CALIFORNIA LISTED WASTES

EPA WASTE #	MATERIAL	CONCENTRATIONS	UNITS
—	Liquid hazardous waste containing free cyanides	greater than or equal to 1,000	mg/l
D004	Arsenic & associated compounds	greater than or equal to 500	mg/l
D005	Cadmium & associated compounds	greater than or equal to 100	mg/l
D007	Chromium VI & associated compounds	greater than or equal to 500	mg/l
D008	Lead & associated compounds	greater than or equal to 500	mg/l
D009	Mercury & associated compounds	greater than or equal to 20	mg/l
F006	Nickel & associated compounds	greater than or equal to 134	mg/l
D010	Selenium & associated compounds	greater than or equal to 100	mg/l
—	Thallium & associated compounds	greater than or equal to 130	mg/l
D002	Liquid hazardous waste	pH less than or equal to two (2)	pH units
D002	Liquid hazardous waste containing PCB's	greater than or equal to 50	ppm
—	Liquid hazardous waste containing halogenated organic compounds	greater than or equal to 1000	mg/kg

Signature: Eugene Riccardelli Date: 1/19/89

Print Name: Eugene Riccardelli

Driver: Mal Jewell

0908-6322

TRW-04897

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

15917

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 001 97

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C455775

B. State Gen. ID: SAME

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.
6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 70552

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184
10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. -Flammable Liquid- Empty last contained Waste Paint UN 1263	136	DM	00680	P	MA99
b. ~~-Flammable Liquid-~~ ~~Empty last contained Waste Paint~~ ~~UN 1263~~	~~006~~	~~DM~~	~~00010~~	~~P~~	~~MA99~~
c. (Flammable Liquid) (D001) R.Q.Waste Flammable Liquid N.O.S. UN 1993	002	DM	00010	G	D001
d. (Flammable Solid) (D001) R.Q.Waste Flammable Solid N.O.S. UN 1325	001	DM	00450	P	D001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. M-T 5 gallon buckets
b. M-T 1 gallon cans
c. Waste Paint in 5 gallon cont
d. Waste Paint in 55 gal. drum

K. Handling Codes for Wastes Listed Above
a. 501
b.
c. 502
d. 502

15. Special Handling Instructions and Additional Information
a & b ---------- c- R17155 d- R17156

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: Ernest Rossi — Signature: [signature] — Date: Month 01 Day 13 Year 89

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: Mark J. Purcell — Signature: [signature] — Date: Month 01 Day 13 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY — 19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Bill Flood — Signature: [signature] — Date: Month 01 Day 13 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C455775 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED ! W-04898

0908-6323

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00197
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C455775
B. State Gen. ID: [illegible]

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.
6. US EPA ID Number: MAD039322250
C. State Trans. ID: [illegible]

7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (617) 585-5111
E. State Trans. ID

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
355 Quincy Ave. Braintree, Mass. 02184
10. US EPA ID Number: MAD053452637
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. -Flammable Liquid- Empty last contained Waste Paint UN 1263	136	DM	00710	P	D001
b. ~~-Flammable Liquid- Empty last contained Waste Paint UN 1263~~	~~006~~	~~DM~~	~~00010~~	~~P~~	~~D001~~
c. (Flammable Liquid) (D001) R.Q.Waste Flammable Liquid N.O.S. UN 1993	002	DM	00010	G	D001
d. (Flammable Solid) (D001) R.Q.Waste Flammable Solid N.O.S. UN 1325	001	DM	00450	P	D001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. M-T 5 gallon buckets
b. M-T 1 gallon cans
c. Waste Paint in 5 gallon cont.
d. Waste Paint in 55 gal. drum

K. Handling Codes for Wastes Listed Above
a. c. b. d.

15. Special Handling Instructions and Additional Information
a & b ———— c- R17155 d- R17156

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

0908-6324

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C455775 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04899

TRW Fasteners Division
Controls & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

Roger's copy

TRW

Landfill Ban Certification
to comply with 40CFR268

July 1, 1988

Generator Name/Location: TRW Fasteners Div. 195 Binney St. Cambridge, Ma.

EPA ID #: MAD019294867 Manifest: (00197) MA C 455775

Manifest Line Item	Landfill Banned? (Y/N)	State EPA Waste Number(s)
11-a	N O	-------- U N 1263 M A 9 9
11-b	N O	-------- U N 1263 M A 9 9
11-c	Y E S	(R17155) U N 1993 D 0 0 1
11-d	Y E S	(R17156) U N 1325 D 0 0 1

TREATMENT STANDARDS (AS CONCENTRATIONS IN THE TREATMENT RESIDUAL EXTRACT)

Constituents of D001, F001-F005, & MA01 spent solvent wastes	Waste water containing spent solvents mg/l	All other spent solvent wastes mg/l
Acetone	0.05	0.59
n-Butyl alcohol	5.00	5.00
Carbon disulfide	1.05	4.81
Carbon tetrachloride	0.05	0.96
Chlorobenzene	0.15	0.05
Cresols (cresylic acid)	2.82	0.75
Cyclohexanone	0.125	0.75
1,2-Dichlorobenzene	0.65	0.125
Ethyl Acetate	0.05	0.75
Ethylbenzene	0.05	0.053
Ethyl Ether	0.05	0.75
Isobutanol	5.00	5.00
Methanol	0.25	0.75
Methylene Chloride	0.20	0.96
Methyl Ethyl Ketone	0.05	0.75
Methyl Isobutyl Ketone	0.05	0.33
Nitrobenzene	0.66	0.125
Pyridine	1.12	0.33
Tetrachloroethylene	0.079	0.05
Toluene	1.12	0.33
1-1-1 Trichloroethane	1.05	0.41
1,1,2-Trichloro-1,2,2-trifluoroethane	1.05	0.96
Trichloroethylene	0.062	0.091
Trichlorofluoromethane	0.05	0.96
Xylene	0.05	0.15

TREATMENT STANDARDS FOR THE CALIFORNIA LIQUID WASTES

EPA WASTE #	MATERIAL	CONCENTRATIONS	UNITS
----	Liquid hazardous waste containing free cyanides	greater than or equal to 1,000	mg/l
D004	Arsenic & Associated Compounds	greater than or equal to 500	mg/l
D005	Cadmium & associated compounds	greater than or equal to 100	mg/l
D007	Chromium VI & associated compounds	greater than or equal to 500	mg/l
D008	Lead & associated compounds	greater than or equal to 500	mg/l
D009	Mercury & associated compounds	greater than or equal to 20	mg/l
F006	Nickel & associated compounds	greater than or equal to 134	mg/l
D010	Selenium & associated compounds	greater than or equal to 100	mg/l
----	Thallium & associated compounds	greater than or equal to 130	mg/l
D002	Liquid hazardous waste	pH less than or equal to two (2)	pH units
MA01	Liquid hazardous waste containing PCB's	greater than or equal to 50	ppm
----	Liquid hazardous waste containing halogenated organic compounds	greater than or equal to 1000	mg/kg

Signature: Ernest Rossi Date: 01 13 89

Print Name: ERNEST Rossi

driver → Mark J Purcell

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

15917

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00197

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200928

B. State Gen. ID: SAME

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 70 P552

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Trichloroethylene ORM-A (F001) U N 1710	001	DF	00055	G	F001
b. Waste Trichloroethylene ORM-A (F001) U N 1710	001	DM	00055	G	F001
c. Corrosive Material (D002) Waste Chromic Acid Solution U N 1755	001	DF	00055	G	D002
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed with Water
b. mixed with Oil
c. Plating Solution
d.

K. Handling Codes for Wastes Listed Above
a. ~~S01~~ T02
b. ~~S01~~ T03
c. S02
d.

15. Special Handling Instructions and Additional Information
a- R17157 b- R17122 c- R17120

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: ERNESTI ROSSI — Signature: Ernesti Rossi — Date: Month 01 Day 13 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. PURCELL — Signature: Mark J. Purcell — Date: Month 01 Day 13 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
0908-6326

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted ...

Printed/Typed Name: Bill Flood — Signature: William H. Flood — Date: Month 01 Day 13 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200928 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04901

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00197

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C200928

B. State Gen. ID: SAME

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: [illegible]

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Trichloroethylene ORM-A (F001) UN 1710	001	DF	00055	G	F001
b. Waste Trichloroethylene ORM-A (F001) UN 1710	001	DM	00055	G	F001
c. Corrosive Material (D002) Waste Chromic Acid Solution UN 1755	001	DF	00055	G	D002
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed with Water
b. mixed with Oil
c. Plating Solution
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
a- R17157 b- R17122 c- R17120

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

0908-6327

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04902

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200928 COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW Fasteners Division
Controls & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

Roger's Copy

TRW

Landfill Ban Certification
to comply with 40CFR268

July 1, 1988

Generator Name/Location: TRW Fasteners Div. 195 Binney St. Cambridge, Ma.

EPA ID #: MAD019294867 Manifest: (00197) MA C 200928

Manifest Line Item	Landfill Banned? (Y/N)	State EPA Waste Number(s)
11-a	Y E S	(R17157) U N 1710 F 0 0 1
11-b	Y E S	(R17122) U N 1710 F 0 0 1
11-c	Y E S	(R17120) U N 1755 D 0 0 2

TREATMENT STANDARDS (AS CONCENTRATIONS IN THE TREATMENT RESIDUAL EXTRACT)

Constituents of D001, F001-F005, & MA03 spent solvent wastes	Waste water containing spent solvents mg/l	All other spent solvent wastes mg/l
Acetone	0.05	0.59
n-butyl alcohol	5.00	5.00
Carbon disulfide	1.05	4.81
Carbon tetrachloride	0.05	0.96
Chlorobenzene	0.15	0.05
Cresols (cresylic acid)	2.82	0.75
Cyclohexanone	0.125	0.75
1,2-Dichlorobenzene	0.65	0.125
Ethyl Acetate	0.05	0.75
Ethylbenzene	0.05	0.053
Ethyl Ether	0.05	0.75
Isobutanol	5.00	5.00
Methanol	0.25	0.75
Methylene Chloride	0.20	0.96
Methyl Ethyl Ketone	0.05	0.75
Methyl Isobutyl ketone	0.05	0.33
Nitrobenzene	0.66	0.125
Pyridine	1.12	0.33
Tetrachlorethylene	0.079	0.05
Toluene	1.12	0.33
1-1-1 Trichloroethane	1.05	0.41
1,1,2-Trichloro-1,2,2-trifluoroethane	1.05	0.96
Trichloroethylene	0.062	0.091
Trichlorofluoromethane	0.05	0.96
Xylene	0.05	0.15

TREATMENT STANDARDS FOR THE CALIFORNIA LISTED WASTES

EPA WASTE #	MATERIAL	CONCENTRATIONS	UNITS
—	Liquid hazardous waste containing free cyanides	greater than or equal to 1,200	mg/l
D004	Arsenic & associated compounds	greater than or equal to 500	mg/l
D005	Cadmium & associated compounds	greater than or equal to 100	mg/l
D007	Chromium VI & associated compounds	greater than or equal to 500	mg/l
D008	Lead & associated compounds	greater than or equal to 500	mg/l
D009	Mercury & associated compounds	greater than or equal to 20	mg/l
D010	Nickel & associated compounds	greater than or equal to134	mg/l
D010	Selenium & associated compounds	greater than or equal to 100	mg/l
—	Thallium & associated compounds	greater than or equal to 130	mg/l
D002	Liquid hazardous waste	pH less than or equal to two (2)	pH units
MA02	Liquid hazardous waste containing PCB's	greater than or equal to 50	ppm
—	Liquid hazardous waste containing halogenated organic compounds	greater than or equal to 1000	mg/kg

Signature: [signature] Date: 01 13 89

Print Name: Ernest Ross

driver → [signature]

0908-6328

TRW-04903

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

15917

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00197

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200926
B. State Gen. ID: SAME
C. State Trans. ID: MAD088552
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	002	DM	00110	G	MA01
b. Waste Oil N.O.S. Combustible Liquid NA 1270	006	DF	00330	G	MA01
c. Hazardous Waste Solid N.O.S. ORM-E NA 9189	001	DM	00312	P	MA01
d. Hazardous Waste Solid N.O.S. ORM-E NA 9189	001	DM	00482	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oils & Water
c. steel chips-oil-speedy-dri
d. mixed Oily debris

K. Handling Codes for Wastes Listed Above
a. S02 b. S02 c. S01 d. S01

15. Special Handling Instructions and Additional Information
a & b- R17154 c & d- R17126

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Ernest Rossi — Signature: Ernest Rossi — Date: Month 04 Day 13 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Mark J. Purcell — Signature: Mark J. Purcell — Date: Month 04 Day 13 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except 0908-6329

Printed/Typed Name: Bill Flood — Signature: William H Flood — Date: Month 04 Day 13 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200926 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04904

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 001997

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184
10. US EPA ID Number: MAD053452637

A. State Manifest Document Number: MA C200926
B. State Gen. ID: [redacted]
C. State Trans. ID: MA 12051
D. Transporter's Phone (617) 585-5111
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	002	DM	00110	G	MA01
b. Waste Oil N.O.S. Combustible Liquid NA 1270	006	DF	00335	G	MA01
c. Hazardous Waste Solid N.O.S. ORM-E NA 9189	001	DM	00312	P	MA01
d. Hazardous Waste Solid N.O.S. ORM-E NA 9189	001	DM	00402	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oils & Water
c. steel chips-oil-speedy-dri
d. mixed Oily debris

K. Handling Codes for Wastes Listed Above
a. c. b. d.

15. Special Handling Instructions and Additional Information
a & b- R17154 c & d- R17126

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this man → as noted in Item 19.

Printed/Typed Name | Signature 0908-6330 | Date Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C200926 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04905

TRW Fasteners Division
Controls & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

Roger's Copy

TRW

Landfill Ban Certification
to comply with 40CFR268

July 1, 1988

Generator Name/Location: TRW Fasteners Div. 195 Binney St. Cambridge, Ma.

EPA ID #: MAD019294867 Manifest: (00197) MA C 200926

Manifest Line Item	Landfill Banned? (Y/N)	State EPA Waste Number(s)
11-a	N O	(R17154) N A 1270 M A 0 1
11-b	N O	(R17154) N A 1270 M A 0 1
11-c	N O	(R17126) N A 9189 M A 0 1
11-d	N O	(R17126) N A 9189 M A 0 1

TREATMENT STANDARDS (AS CONCENTRATIONS IN THE TREATMENT RESIDUAL EXTRACT)

Constituents of D001, F001-F005, & MA01 spent solvent waste	Waste water containing spent solvents mg/l	All other spent solvent waste mg/l
Acetone	0.05	0.59
n-butyl alcohol	5.00	5.00
Carbon disulfide	1.05	4.81
Carbon tetrachloride	0.05	0.96
Chlorobenzene	0.15	0.05
Cresols (cresylic acid)	2.82	0.75
Cyclohexanone	0.125	0.75
1,2-Dichlorobenzene	0.65	0.125
Ethyl Acetate	0.05	0.75
Ethylbenzene	0.05	0.053
Ethyl Ether	0.05	0.75
Isobutanol	5.00	5.00
Methanol	0.25	0.75
Methylene Chloride	0.20	0.96
Methyl Ethyl Ketone	0.05	0.75
Methyl Isobutyl ketone	0.05	0.33
Nitrobenzene	0.66	0.125
Pyridine	1.12	0.33
Tetrachloroethylene	0.079	0.05
Toluene	1.12	0.33
1-1-1 Trichloroethane	1.05	0.41
1,1,2-Trichloro-1,2,2-trifluoroethane	1.05	0.96
Trichloroethylene	0.062	0.091
Trichlorofluoromethane	0.05	0.96
Xylene	0.05	0.15

TREATMENT STANDARDS FOR THE UNIVERSAL TOXIN WASTES

EPA WASTE #	MATERIAL	CONCENTRATIONS	UNITS
—	Liquid hazardous waste containing free cyanides	greater than or equal to 1,000	mg/l
D004	Arsenic & Associated Compounds	greater than or equal to 500	mg/l
D005	Cadmium & associated compounds	greater than or equal to 100	mg/l
D007	Chromium VI & associated compounds	greater than or equal to 500	mg/l
D008	Lead & associated compounds	greater than or equal to 500	mg/l
D009	Mercury & associated compounds	greater than or equal to 20	mg/l
F006	Nickel & associated compounds	greater than or equal to 134	mg/l
D010	Selenium & associated compounds	greater than or equal to 100	mg/l
—	Thallium & associated compounds	greater than or equal to 130	mg/l
D002	Liquid hazardous waste	pH less than or equal to two (2)	pH units
D002	Liquid hazardous waste containing PCB's	greater than or equal to 50	ppm
—	Liquid hazardous waste containing halogenated organic compounds	greater than or equal to 1000	mg/kg

Signature: Ernest Rossi Date: 01-13-89

Print Name: ERNEST Rossi

driver → Mark J Fencell

0908-6331

TRW-04906

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

15850

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. DDB4

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass.02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number MA C455762

B. State Gen. ID SAME

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.
6. US EPA ID Number: MAD039322250

C. State Trans. ID MA72754

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (617) 585-5111
E. State Trans. ID

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184
10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )
G. State Facility's ID Not Required
H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Solid (Poison "B") R.Q.Waste Sodium Cyanide "Poison"B" (D003) UN 1689	001	DM	00182	P	D003
b. RQ (Flammable Liquid) (D001) Waste Flammable Liquid N.O.S. UN 1993	008	DM	00440	G	D001
c. Waste Oil N.O.S. Combustible Liquid NA 1270	002	DM	00110	G	NA0
d. Waste Oil N.O.S. Combustible Liquid NA 1270	002	DM	00110	G	NA0

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Sodium Cyanide Solid (Poison "B") c-mixed Oils & Water
b. Waste Paint d. mixed Oils & Water

K. Handling Codes for Wastes Listed Above
a. S011 c. S012
b. S012 d. S012

15. Special Handling Instructions and Additional Information
a- R19644 b- R17155 c & d- R17154

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: ERNEST Rossi — Signature: Ernest Rossi — Date: Month 01 Day 12 Year 89

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: DAVID Spango — Signature: David Spango — Date: Month 01 Day 12 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY — 19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Chris Keefe 9-30-91 — Signature: Chris Keefe — Date: Month Day Year 19

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C455762 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires ~~9-30-88~~
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6332

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04907

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00186

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass.02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Clean Harbors of Braintree
385 Quincy Ave. Braintree, Mass. 02184
10. US EPA ID Number: MAD054526397

A. State Manifest Document Number: MA C455762
B. State Gen. ID: SAME
C. State Trans. ID: 1117727654
D. Transporter's Phone (617) 585-5311
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Solid (Poison "B") R.Q.Waste Sodium Cyanide "Poison"B" (D003) UN 1689	001	DM	00055	G	D003
b. (Flammable Liquid) (D001) Waste Flammable Liquid N.O.S. UN 1993	008	DM	00440	G	D001
c. Waste Oil N.O.S. Combustible Liquid NA 1270	002	DM	00110	G	NA01
d. Waste Oil N.O.S. Combustible Liquid NA 1270	002	DF	00110	G	NA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Sodium Cyanide Solid (Poison "B") c. mixed Oils & Water
b. Waste Paint d. mixed Oils & Water

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
a- R19644 b- R17155 c & d- R17154

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] Signature: [illegible] Date: Month / Day / Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPINGO Signature: [illegible] Date: Month 01 Day 28 Year 91

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C455762 COPY>8: GENERATOR-RETAINED BY GENERATOR

0908-6333

Form Approved OMB No. 2050-0039, Expires ~~9-30-88~~ 7-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04908

C H Clean Harbors Inc. Rogan's Copy 00184

TRW Fasteners Division
Controls & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

TRW

Landfill Ban Certification
to comply with 40CFR268

July 1, 1988

Generator Name/Location: TRW Fasteners Div. 195 Binney St. Cambridge, Ma.

EPA ID #: MAD019294867 Manifest: (00184) MA C 455762

Manifest Line Item	Landfill Banned? (Y/N)	State EPA Waste Number(s)
11-a	Y E S	(R19644) U N 1689 D 0 0 3
11-b	Yes	(R17155) U N 1993 D 0 0 1
11-c	N O	(R17154) N A 1270 M A 0 1
11-d	N O	(R17154) N A 1270 M A 0 1

TREATMENT STANDARDS (AS CONCENTRATIONS IN THE TREATMENT RESIDUAL EXTRACT)

Constituents of D001, F001-F005, & MA01 spent solvent wastes	Waste water containing spent solvents mg/l	All other spent solvent wastes mg/l
Acetone	0.05	0.59
n-Butyl alcohol	5.00	5.00
Carbon disulfide	1.05	4.81
Carbon tetrachloride	0.05	0.96
Chlorobenzene	0.15	0.05
Cresols (cresylic acid)	2.82	0.75
Cyclohexanone	0.125	0.75
1,2-Dichlorobenzene	0.65	0.125
Ethyl Acetate	0.05	0.75
Ethylbenzene	0.05	0.053
Ethyl Ether	0.05	0.75
Isobutanol	5.00	5.00
Methanol	0.25	0.75
Methylene Chloride	0.20	0.96
Methyl Ethyl Ketone	0.05	0.75
Methyl Isobutyl Ketone	0.05	0.33
Nitrobenzene	0.66	0.125
Pyridine	1.12	0.33
Tetrachloroethylene	0.079	0.05
Toluene	1.12	0.33
1-1-1 Trichloroethane	1.05	0.41
1,1,2-Trichloro-1,2,2-trifluoroethane	1.05	0.96
Trichloroethylene	0.062	0.091
Trichlorofluoromethane	0.05	0.96
Xylene	0.05	0.15

TREATMENT STANDARDS FOR THE DEATURATED EXTRACT WASTES

EPA WASTE #	MATERIAL	CONCENTRATIONS	UNITS
—	Liquid hazardous waste containing free cyanides	greater than or equal to 1,200	mg/l
D004	Arsenic & associated compounds	greater than or equal to 500	mg/l
D005	Cadmium & associated compounds	greater than or equal to 100	mg/l
D007	Chromium VI & associated compounds	greater than or equal to 500	mg/l
D008	Lead & associated compounds	greater than or equal to 500	mg/l
D009	Mercury & associated compounds	greater than or equal to 20	mg/l
F006	Nickel & associated compounds	greater than or equal to 134	mg/l
D010	Selenium & associated compounds	greater than or equal to 100	mg/l
—	Thallium & associated compounds	greater than or equal to 130	mg/l
D002	Liquid hazardous waste	pH less than or equal to (or 12)	pH units
MA02	Liquid hazardous waste containing PCB's	greater than or equal to 50	ppm
—	Liquid hazardous waste containing halogenated organic compounds	greater than or equal to 1000	mg/kg

Signature: Ernest Rossi Date: 01-12-89

Print Name: ERNEST Rossi

driver → Paul Sgro (ATLK)

0908-6334

TRW-04909

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW, 195 Binney St., Cambridge, MA

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C008667

B. State Gen. ID: MAD019294867

5. Transporter 1 Company Name: Jeffrey Chemical Company, Inc.

6. US EPA ID Number: MAD008003356

C. State Trans. ID: 672168

7. Transporter 2 Company Name:

8. US EPA ID Number:

D. Transporter's Phone (508) 657-7560

E. State Trans. ID:

9. Designated Facility Name and Site Address: Stablex Canada, Inc., 760 Industriel Blvd., Blainville, Quebec, Canada

10. US EPA ID Number: NYD980756415

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (514) 430-9680

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. ORM-E NA9189 F006	001	CM	30000	P	F006
b. 1:30 PM					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Metal Hydroxide Sludge
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T04
b. D80
c.
d.

15. Special Handling Instructions and Additional Information

POINT OF DEPARTURE FROM U.S. HIGHGATE SPRING, VT-RT.89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, and all applicable State laws/regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently avilable to me which minimizes the present and future threat to human health and the environment. "AND CONFORMS TO THE TERMS OF THE ~~ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT~~"

Printed/Typed Name: PAUL J ENRIGHT — Signature: Paul J Enright — Date: Month 01 Day 12 Year 89

GENERATOR

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: RANDY S STEBER — Signature: Randy S Steber — Date: Month 01 Day 12 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: — Signature: — Date: Month Day Year

TRANSPORTER

19. Discrepancy Indication Space
JAN 13 '89 13:24
G 71428 T 35600 H 35820 Lb

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: PIERRE GREGOIRE — Signature: [illegible] — Date: Month 01 Day 13 Year 89

FACILITY

Form Approved OMB No. 2000-0404. Expires 7-31-86
EPA Form 8700-22 (Rev. 4-85 Previous addition is obsolete)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C008667 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

0908-6335

TRW-04910

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.

2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW, 195 Binney St., Cambridge, MA

4. Generator's Phone (617) 494-5500

A. State Manifest Document Number: MA C008667

B. State Gen. ID: MAD019294867

5. Transporter 1 Company Name: Jeffrey Chemical Company, Inc.

6. US EPA ID Number: MAD980035656

C. State Trans. ID: 672168

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508 657-7560

E. State Trans. ID

9. Designated Facility Name and Site Address: Stablex Canada, Inc., 760 Industriel Blvd., Blainville, Quebec, Canada

10. US EPA ID Number: NYD980756415

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (514) 430-9680

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ Hazardous Waste Solid N.O.S. ORM-E NA9189 F006	1	CM		P	F006
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Metal Hydroxide Sludge
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T04
b. D80
c.
d.

15. Special Handling Instructions and Additional Information

POINT OF DEPARTURE FROM U.S. HIGHGATE SPRING, VT-RT.89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, and all applicable State laws/regulations. Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage, or disposal currently avilable to me which minimizes the present and future threat to human health and the environment. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"

Printed/Typed Name — Signature — Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date (Month Day Year)

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C008667 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2000-0404. Expires 7-31-86
EPA Form 8700-22 (Rev. 4-85 Previous addition is obsolete)

0908-6336

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04911

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (X)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	Decontamination of containers No (X)	Decontamination of containers Not required (X)

Acceptance
Date Y M D: 89 01 13
Time: 13:24

Registration

		Prov.	Decontamination of vehicles Yes (X)	No (X)	Not required (X)	Quantity accepted (weight in kg)	
Vehicle motor	672168	MB	Y			Entry	32,400
Trailer #1			SAU			Exit	16160
Trailer #2						Quantity accepted	16240

I declare that the information in this declaration is true.
Name (Please print): Pierre Gagnon
Date: 89/01/13
Signature:
Time: 13:27

Declaration of carrier

1. If outside Québec
Point of exit | Region | Date of exit Y M D | Time

2. In every case
Describe any event to be reported | Code

I declare that I have delivered the waste described above to the consignee specified in Section A.
Name (Please print): RANDY SSTEVER
Date: 89/01/13
Signature:
Time: 17:26

AU MINISTÈRE
Exécuté: An. M. Jr.
O. N.
Conciliée
Positif
Adm. man.
Leg. man.

QC 048814

URGENCE-ENVIRONNEMENT
(418) 643-4595

2. **SECTION B:** To be sent to the consignor

0908-6337

TRW-04912

QC 048814

MOVEMENT SCHEDULE FORM
(Division V)

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

CONSIGNOR
Business no.
Tel. no. 617-494-5500
Name TRW
Address 12 Rogers St.
Cambridge MA
Province MA Country USA Postal Code 02142

CARRIER
Business no.
Tel. no. 508-657-7560
Name Jeffrey Chemical Company, Inc.
Address 789 Woburn St.
Wilmington
Province MA Country USA Postal Code 01887

CONSIGNEE
Business no.
Tel. no. 514-430-9680
Name Stablex Canada Inc.
Address 760 Industriel Blvd.
Blainville
Province Quebec Country Canada Postal Code

Shipping details

Expected shipping date (Y M D)	Expected arrival date (Y M D)	Transit region A	B	C	D	E	F	G	H
89 01 12	89 01 13								

Number of manifest cancelled with regard to this shipment, where applicable

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov.	Trailer #2	Prov.
67 2 1 6 8	MA				

If cross-border

Expected point of entry into Québec
PHILLIPSBURG
Region of entry
Expected date of entry ▶ 89 01 12

Expected point of exit from Québec
PHILLIPSBURG
Region of exit
Expected date of exit ▶ 89 01 13

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	Kg (X)	lb (X)	Physical state	Containers Number	Type	Lining
NA9189	waste water treatment sludge	30,000		X	S	001	CDT	PLE
	waste type 6 ORM-E F006							

Emergency instructions

Declaration of consignor

Shipping number 066388-49

I declare that the information above is true.
Name (Please print) PAUL J ENRIGHT
Date 89/01/12
Signature Paul J Enright
Time

Declaration of carrier

I declare that I have taken delivery of the hazardous waste described above.
Name (Please print) RANDYS STEBER
Date 89-01-12
Signature Randy Steber
Time 3:00

2. **SECTION A:** To be kept by the consignor

URGENCE-ENVIRONNEMENT
(418) 643-4595

TRW-04913

0908-6338

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No.
N° de référence du manifeste: B 62589-7

A CONSIGNOR (GENERATOR) EXPÉDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Canada Inc

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760 Industriel Blvd.,Blainville,Aue.,Canada

Receiving Site Address - Destination de l'expédition:

City - Ville: Blainville | Prov.: Quebec | Postal Code - Code postal:

B CARRIER TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation / Prov.

Vehicle - Véhicule: 672168 | MA

Trailer/Rail Car No. 1 - 1re remorque - wagon:

Trailer/Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg,Que | Point of Exit / Point de sortie: Phillipsburg,Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An / Mon - Mois / Day - Jour: 89 01 11 12

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature: Randy Stebel

Tel. No. (Area Code) - N° de tél. (ind. rég.): (901) 851 7196 10

Reference No.'s of Other Manifest(s) used
N°'s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee Information same as in Part A
L'information à fournir par le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville / Prov. / Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov. / Postal Code - Code postal:

Date Received - Date de réception Yr. - An / Mon - mois / Day - Jour / Time - Heure ☐ A.M. ☐ P.M.

DO NOT WRITE IN THIS AREA
NE PAS ÉCRIRE DANS CET ESPACE

Physical State État physique	Shipping Name of Waste Appellation réglementaire du déchet	Waste Identification Identification du déchet: N° Provincial No. (Quebec - Ontario only) (Québec - Ontario seul)	TDGA PIN LTMD NIP	Quantity Shipped Quantité expédiée	Units L or/ou kg Unités	Classification	Packing Group Groupe d'emballage	Packaging Contenants No. - Nbre	Codes int. - ext.
	waste water Treatment sludge			030000					
	waste type 6 ORM-E Food								
	N99189								

Quantity Received Quantité reçu	Units L or/ou kg Unités	Identify Any Shipment Discrepancy/Problems. Attach addendum if necessary. Indiquer toute différence relative à l'expédition. Ajouter une feuille au besoin.	Handling Code Code de manutention	Decontamination Décontamination: Packaging Contenants Yes Oui / No Non	Vehicle Véhicule Yes Oui / No Non

Special Handling/Emergency Instructions
Manutention spéciale/Instructions d'urgence

Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only
N° de circulation - Réservée au Québec

If Handling Code "Other" (Specify)
Si code de manutention "divers", spécifier

If waste to be transferred specify intended company name
Si les déchets doivent être transférés, préciser le nom du destinataire

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov.:

Date Shipped - Date d'expédition Yr. - An / Mon - Mois / Day - Jour: 89 11 20 | Time - Heure: 0310 01 ☐ A.M. ☑ P.M.

Scheduled Arrival Date Date d'arrivée prévue Yr. - An / Mon - mois / Day - Jour: 89 01 13

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que les renseignements à la partie C sont véridiques et complets.

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

0908-6339

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): PAUL J ENRIGHT

Signature: Paul J Enright

Tel. No. (Area Code) - N° de tél. (ind. rég.): (603) 488 5808

TRW-04914

ENV. 04-1917 (05-86)

Copy 2 (green) **Retained by Consignor (Generator) - Gardée par l'expéditeur** Copie 2 (verte)

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: B 62589-7

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale / City - Ville / Prov. / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov.: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Canada Inc

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov. / Postal Code - Code postal: 760 Industriel Blvd.,Blainville,Que.,Canada

Receiving Site Address - Destination de l'expédition:

City - Ville: Blainville | Prov.: Quebec | Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn St.

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation / Prov.:

Vehicle - Véhicule: 672168 | MA

Trailer/Rail Car No. 1 - 1er remorque - wagon:

Trailer/Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg,Que | Point of Exit / Point de sortie: Phillipsburg,Que

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr - An / Mon - Mois / Day - Jour:

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 658 7200

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee Information same as in Part A / L'information à fournir par le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville / Prov. / Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov.:

Date Received - Date de réception / Yr. - An / Mon - mois / Day - Jour: 2 | 2 | 2 | 2 | 3 | 1 | 3 | 1 | 3 | 1 | 3 | 1

Time - Heure: ☐ A.M. ☐ P.M.

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Quebec - Ontario only) / (Québec - Ontario seul)	TDGA/PIN LTMD/NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg Unités	Classification	Packing Group / Groupe d'emballage	Packaging / Contenants: No. - Nbre	Codes int. - ext.	Quantity Received / Quantité reçu	Units L or/ou kg Unités	Identify Any Shipment Discrepancy/Problems. Attach Addendum if Necessary. / Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin.	Handling Code / Code de manutention	Decontamination / Décontamination: Packaging Contenants Yes Oui	Packaging Contenants No Non	Vehicle Véhicule Yes Oui	Vehicle Véhicule No Non

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. / N° de circulation:

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier:

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire:

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov.:

Date Shipped - Date d'expédition / Yr - An / Mon - Mois / Day - Jour: 1 | 1 | 1 | 1 | 1 | 1

Time - Heure: ☐ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue / Yr. - An / Mon - mois / Day - Jour: 1 | 1 | 1 | 1 | 1 | 1

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

ENV. 04-1917 (05-86)

Copy 6 (brown)

Mailed by Consignee to Consignor - Postée par le destinataire à l'ex

TRW-04915

0908-6340

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

7907

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 001996

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C455774

B. State Gen. ID: SAME

5. Transporter 1 Company Name: North East Solvents

6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375691

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence, Mass. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	002	DM	00110	G	MA01
b. Hazardous Waste Solid N.O.S. ORM-E NA 9189	005	DM	2,230	P	MA01
c. Hazardous Waste Solid N.O.S. ORM-E NA 9189	003	DM	01,087	P	MA01
d. Waste Trichloroethylene ORM-A (F001) UN 1710	003	DM	00165	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed oily debris
c. steel chips & oily debris
d. mixed with oil

K. Handling Codes for Wastes Listed Above
a. S01
b. S01
c. S01
d. S01

15. Special Handling Instructions and Additional Information
a- C b- M c- Cl d- B
Cont driver R. Arsenault

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: Ernesti Rossi
Signature: Ernesti Rossi
Date: Month 01 Day 11 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donald Bozeman
Signature: Donald Bozeman
Date: Month 01 Day 11 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Elaine Marchman
Signature: Elaine Marchman
Date: Month 01 Day 11 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C455774 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6341

TRW-04916

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 001996

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C455774

B. State Gen. ID: SAME

5. Transporter 1 Company Name: North East Solvents — 6. US EPA ID Number: MAD000604447

C. State Trans. ID:

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID:

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence, Mass. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	002	DM	00110	G	MA01
b. Hazardous Waste Solid N.O.S. ORM-E NA 9189	005	DM	2,230	P	MA01
c. Hazardous Waste Solid N.O.S. ORM-E NA 9189	003	DM	01,087	P	MA01
d. Waste Trichloroethylene ORM-A (F001) UN 1710	003	DM	00165	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed oily debris
c. steel chips & oily debris
d. mixed with oil

K. Handling Codes for Wastes Listed Above
a. c. b. d.

15. Special Handling Instructions and Additional Information
a- C b- M c- Cl d- B

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C455774 COPY>8: GENERATOR-RETAINED BY GENERATOR

0908-6342

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04917

North East Solvents WED. 00196

TRW Fasteners Division
Controls & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

TRW

Landfill Ban Certification
to comply with 40CFR268

July 1, 1988

Generator Name/Location: TRW Fasteners Div. 195 Binney St. Cambridge, Ma.

EPA ID #: MAD019294867 Manifest: (00196) MA C 455774

Manifest Line Item	Landfill Banned? (Y/N)	State EPA Waste Number(s)
11-a	N O	(C) N A 1270 M A 0 1
11-b	N O	(M) N A 9189 M A 0 1
11-c	N O	(Cl) N A 9189 M A 0 1
11-d	Y E S	(B) U N 1710 F 0 0 1

TREATMENT STANDARDS (AS CONCENTRATIONS IN THE TREATMENT RESIDUAL EXTRACT)

Constituents of D001, F001-F005, & MA01 spent solvent wastes	Waste water containing spent solvents mg/l	All other spent solvent wastes mg/l
Acetone	0.05	0.59
n-butyl alcohol	5.00	5.00
Carbon disulfide	1.05	4.81
Carbon tetrachloride	0.05	0.96
Chlorobenzene	0.15	0.05
Cresols (cresylic acid)	2.82	0.75
Cyclohexanone	0.125	0.75
1,2-Dichlorobenzene	0.63	0.125
Ethyl Acetate	0.05	0.75
Ethylbenzene	0.05	0.053
Ethyl Ether	0.05	0.75
Isobutanol	5.00	5.00
Methanol	0.25	0.75
Methylene Chloride	0.20	0.96
Methyl Ethyl Ketone	0.05	0.75
Methyl Isobutyl Ketone	0.05	0.33
Nitrobenzene	0.66	0.125
Pyridine	1.12	0.33
Tetrachloroethylene	0.079	0.05
Toluene	1.12	0.33
1-1-1 Trichloroethane	1.05	0.41
1,1,2-Trichloro-1,2,2-trifluoroethane	1.05	0.96
Trichloroethylene	0.062	0.091
Trichlorofluoromethane	0.05	0.96
Xylene	0.05	0.15

TREATMENT STANDARDS FOR THE CONTAMINATED SOIL WASTES

EPA WASTE #	MATERIAL	CONCENTRATIONS	UNITS
—	Liquid hazardous waste containing free cyanides	greater than or equal to 1,000	mg/l
D004	Arsenic & associated compounds	greater than or equal to 500	mg/l
D005	Barium & associated compounds	greater than or equal to 100	mg/l
D007	Chromium VI & associated compounds	greater than or equal to 500	mg/l
D008	Lead & associated compounds	greater than or equal to 500	mg/l
D009	Mercury & associated compounds	greater than or equal to 20	mg/l
F006	Nickel & associated compounds	greater than or equal to 134	mg/l
D010	Selenium & associated compounds	greater than or equal to 100	mg/l
—	Thallium & associated compounds	greater than or equal to 130	mg/l
D002	Liquid hazardous waste	pH less than or equal to two (2)	pH units
D002	Liquid hazardous waste containing PCB's	greater than or equal to 50	ppm
—	Liquid hazardous waste containing halogenated organic compounds	greater than or equal to 1000	mg/kg

Signature: [signature] Date: 01/11/89

Print Name: Ernest Rossi

driver → Donald Bazen 1-11-89

0908-6343

TRW-04918

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

15559

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00195
2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C455773
B. State Gen. ID: SAME

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.
6. US EPA ID Number: MAD039322250
C. State Trans. ID: MA 70855 2

7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (617) 585-5111
E. State Trans. ID

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184
10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	003	DM	00165	G	MA01
b. Waste Oil N.O.S. Combustible Liquid NA 1270	003	DF	00165	G	MA01
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oils & Water
c.
d.

K. Handling Codes for Wastes Listed Above
a. S02
b. S02
c.
d.

15. Special Handling Instructions and Additional Information
a & b - R17154

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: ERNEST Rossi
Signature: Ernest Rossi
Date: Month 01 Day 06 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. PURCELL
Signature: Mark J. Purcell
Date: Month 01 Day 06 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19
Printed/Typed Name
Signature
Date: Month Day Year

0908-6344

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

MA C455773 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04919

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00195
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C455773
B. State Gen. ID: SAMZ

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.
6. US EPA ID Number: MAD039322250
C. State Trans. ID: MA 70KT
7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (617) 585-5111
E. State Trans. ID

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184
10. US EPA ID Number: MAD053452637
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	003	DM	00165	G	NA01
b. Waste Oil N.O.S. Combustible Liquid NA 1270	003	DF	00165	G	NA01
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oils & Water
c.
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
a & b - R17154

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year
18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

0908-6345

Form Approved OMB No. 2050-0039, Expires ~~9-30-88~~ 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04920

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C455773 COPY>8: GENERATOR-RETAINED BY GENERATOR

~~Regan's Copy~~

TRW Fasteners Division
Controls & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

TRW

Landfill Ban Certification
to comply with 40CFR268

July 1, 1988

Generator Name/Location: TRW Fasteners Div. 195 Binney St. Cambridge, Ma.

EPA ID #: MAD019294867 Manifest: (00195) MA C 455773

Manifest Line Item	Landfill Banned? (Y/N)	State EPA Waste Number(s)
11-a	N O	(R17154) N A 1270 M A O 1
11-b	N O	(R17154) N A 1270 M A O 1

TREATMENT STANDARDS (AS CONCENTRATIONS IN THE TREATMENT RESIDUAL EXTRACT)

Constituents of D001, F001-F005, & MA01 spent solvent wastes	Waste water containing spent solvents mg/l	All other spent solvent wastes mg/l
Acetone	0.05	0.59
n-Butyl alcohol	5.00	5.00
Carbon disulfide	1.05	4.81
Carbon tetrachloride	0.05	0.36
Chlorobenzene	0.15	0.05
Cresols (cresylic acid)	2.82	0.75
Cyclohexanone	0.125	0.75
1,2-Dichlorobenzene	0.65	0.125
Ethyl Acetate	0.05	0.75
Ethylbenzene	0.05	0.053
Ethyl Ether	0.05	0.75
Isobutanol	5.00	5.00
Methanol	0.25	0.75
Methylene Chloride	0.20	0.96
Methyl Ethyl Ketone	0.05	0.75
Methyl Isobutyl Ketone	0.05	0.33
Nitrobenzene	0.66	0.125
Pyridine	1.12	0.33
Tetrachlorethylene	0.079	0.05
Toluene	1.12	0.33
1-1-1 Trichloroethane	1.05	0.41
1,1,2-Trichloro-1,2,2-trifluoroethane	1.05	0.96
Trichloroethylene	0.062	0.091
Trichlorofluoromethane	0.05	0.96
Xylene	0.15	0.15

TREATMENT STANDARDS FOR THE CALIFORNIA LIST WASTES

EPA Waste #	Material	Concentrations	mg/l
—	Liquid hazardous waste containing free cyanides	greater than or equal to 1,000	mg/l
D004	Arsenic & associated compounds	greater than or equal to 500	mg/l
D005	Cadmium & associated compounds	greater than or equal to 100	mg/l
D007	Chromium VI & associated compounds	greater than or equal to 500	mg/l
D008	Lead & associated compounds	greater than or equal to 500	mg/l
D009	Mercury & associated compounds	greater than or equal to 20	mg/l
F006	Nickel & associated compounds	greater than or equal to 134	mg/l
D010	Selenium & associated compounds	greater than or equal to 100	mg/l
—	Thallium & associated compounds	greater than or equal to 130	mg/l
D002	Liquid hazardous waste	pH less than or equal to two (2)	pH
D002	Liquid hazardous waste containing PCB's	greater than or equal to 50	ppm
—	Liquid hazardous waste containing halogenated organic compounds	greater than or equal to 1000	mg/l

Signature: Ernest Rossi Date: 11/89

Print Name: ERNEST Rossi

dRIVER → Mark Fucci

0908-6346

TRW-04921

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

1559

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 001 94

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C455772

B. State Gen. ID: SAME

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 70 8532

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184

10. US EPA ID Number: MAD053451263 7

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Hazardous Waste Solid N.O.S. ORM-E NA 9189	001	DM	00260	P	MA01
b. ~~Flammable Liquid~~ (F005) R.O. Hazardous Waste Liquid N.O.S. ORM-E NA 9189	001	DF	00055	G	F005
c. Spent Oil & Water not D O T regulated none	001	DM	00266	P	MA01
d. Combustible Liquid Empty drum last contained Waste Oil N.O.S. NA 1270	001	DM	00040	P	MA99

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oily debris
b. lacquer & water Mix
c. semi solid organic(over-packed)
d. Empty-damaged drum

K. Handling Codes for Wastes Listed Above
a. S01 b. S02 c. S01 d. S01

15. Special Handling Instructions and Additional Information
a-R17126 b-R19643 c-R19642 d---------

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: ERNEST Rossi Signature: Ernest Rossi Date: Month 01 Day 06 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. PURCELL Signature: Mark J. Purcell Date: Month 01 Day 06 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: BILL FLOOD Signature: William H. Flood Date: Month 01 Day 05 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C455772 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04922

0908-6347

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00194

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5610

A. State Manifest Document Number: MA C455772

B. State Gen. ID: SAMS

5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.

6. US EPA ID Number: MAD039322250

C. State Trans. ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
Clean Harbors of Braintree Inc.
385 Quincy Ave. Braintree, Mass. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1507

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Hazardous Waste Solid N.O.S. ORM-E NA 9189	001	DM	00260	P	MA01
b. Flammable Liquid (F005) R.Q. Hazardous Waste Liquid N.O.S. ORM-E NA 9189	001	DF	00055	G	F005
c. Spent Oil & Water not D O T regulated none	001	DM	00266	P	MA01
d. Combustible Liquid Empty drum last contained Waste Oil N.O.S. NA 1270	001	DM	00040	P	MA99

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oily debris
b. lacquer & water Mix
c. semi solid organic(over-packed)
d. Empty-damaged drum

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information
a-R17126 b-R19643 c-R19642 d-

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

0908-6348

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C455772 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04923

~~Roger's Copy~~

TRW Fasteners Division
Controls & Fasteners Group

265 Third Street
Cambridge, MA 02142
617.494.5500

TRW

Landfill Ban Certification
to comply with 40CFR268

July 1, 1988

Generator Name/Location: TRW Fasteners Div. 195 Binney St. Cambridge, Ma.

EPA ID #: MAD019294867 Manifest: (00194) MA C 455772

Manifest Line Item	Landfill Banned? (Y/N)	State EPA Waste Number(s)
11-a	N O	(R17126) N A 9189 M A 0 1
11-b	Y E S	(R19643) N A 9189 F 0 0 5
11-c	N O	(R19642) none M A 0 1
11-d	N O	-------- N A 1270 M A 9 9

TREATMENT STANDARDS (AS CONCENTRATIONS IN THE TREATMENT RESIDUAL EXTRACT)

Constituents of D001, F001-F005, & MA01 spent solvent wastes	Waste water containing spent solvents mg/l	All other spent solvent wastes mg/l
Acetone	0.05	0.59
n-Butyl alcohol	5.00	5.00
Carbon disulfide	1.05	4.81
Carbon tetrachloride	0.05	0.76
Chlorobenzene	0.15	0.05
Cresols (cresylic acid)	2.82	0.75
Cyclohexanone	0.125	0.75
1,2-Dichlorobenzene	0.65	0.125
Ethyl Acetate	0.05	0.75
Ethylbenzene	0.05	0.053
Ethyl Ether	0.05	0.75
Isobutanol	5.00	5.00
Methanol	0.25	0.75
Methylene Chloride	0.20	0.96
Methyl Ethyl Ketone	0.05	0.75
Methyl Isobutyl ketone	0.05	0.33
Nitrobenzene	0.66	0.125
Pyridine	1.12	0.33
Tetrachloroethylene	0.079	0.05
Toluene	1.12	0.33
1-1-1 Trichloroethane	1.05	0.41
1,1,2-Trichloro-1,2,2-trifluoroethane	1.05	0.96
Trichloroethylene	0.062	0.091
Trichlorofluoromethane	0.05	0.96
Xylene	0.05	0.15

TREATMENT STANDARDS FOR THE CALIFORNIA LIST WASTES

EPA Waste #	Material	Concentration	Unit
—	Liquid hazardous waste containing free cyanides	greater than or equal to 1,000	mg/
D004	Arsenic & associated compounds	greater than or equal to 500	mg/
D005	Cadmium & associated compounds	greater than or equal to 100	mg/
D007	Chromium VI & associated compounds	greater than or equal to 500	mg/
D008	Lead & associated compounds	greater than or equal to 500	mg/
D009	Mercury & associated compounds	greater than or equal to 20	mg/
F006	Nickel & associated compounds	greater than or equal to 134	mg/
D010	Selenium & associated compounds	greater than or equal to 100	mg/
—	Thallium & associated compounds	greater than or equal to 130	mg/
D002	Liquid hazardous waste	pH less than or equal to two (2)	pH
D002	Liquid hazardous waste containing PCB's	greater than or equal to 50	ppm
—	Liquid hazardous waste containing halogenated organic compounds	greater than or equal to 1000	mg/

Signature: Ernest Rossi Date: 1/6/89

Print Name: ERNEST ROSSI

dRiver → Mark Purcell

0908-6349

TRW-04924

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

27758

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0093

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C455771

B. State Gen. ID: SAME

5. Transporter 1 Company Name: North East Solvents

6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375691

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence, Mass. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	002	DF	00110	G	MA01
b. Waste Oil N.O.S. Combustible Liquid NA 1270	013	DM	00715	G	MA01
c. Hazardous Waste Solid N.O.S. ORM-E NA 9189	002	DM	00727	P	MA01
d. Hazardous Waste Solid N.O.S. ORM-E NA 9189	002	DM	00784	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oils & Water
c. steel-chips-oil-speedy-dri
d. mixed Oily debris

K. Handling Codes for Wastes Listed Above
a. S01
b. S01
c. S01
d. S01

15. Special Handling Instructions and Additional Information
a & b = C c = CI d = M
CONT. DRIVER R. ROSENHAUL

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: ERNESI ROSSI
Signature: Ernest Rossi
Date: Month 01 Day 05 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD BOZEMAN
Signature: Donald Bozeman
Date: Month 01 Day 05 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Elaine Marchman
Signature: Elaine Marchman
Date: Month 01 Day 05 Year 89

GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C455771 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04925

0908-6350

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 001993

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W Fastener Division
195 Binney St. Cambridge, Mass. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C455771

B. State Gen. ID: SAME

5. Transporter 1 Company Name: North East Solvents

6. US EPA ID Number: MAD006044447

C. State Trans. ID: MA-375121

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
North East Solvents
300 Canal St. Lawrence, Mass. 01841

10. US EPA ID Number: MAD006044447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Waste Oil N.O.S. Combustible Liquid NA 1270	002	DF	00110	G	MA01
b. Waste Oil N.O.S. Combustible Liquid NA 1270	013	DM	00715	G	MA01
c. Hazardous Waste Solid N.O.S. ORM-E NA 9189	002	DM	00727	P	MA01
d. Hazardous Waste Solid N.O.S. ORM-E NA 9189	002	DM	00704	P	MA01

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed Oils & Water
b. mixed Oils & Water
c. steel-chips-oil-speedy-dri
d. mixed Oily debris

K. Handling Codes for Wastes Listed Above
a. | | c. | |
b. | | d. | |

15. Special Handling Instructions and Additional Information
a & b - C c - C1 d - M

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: [illegible] Signature: [illegible] Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] Signature: [illegible] Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C455771 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04926

0908-6351

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

34357

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.

2. Page 1 of

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
195 Binney ST Cambridge MA. 02142

4. Generator's Phone (617) 494-5788

5. Transporter 1 Company Name: ENPRO Services, Inc.
6. US EPA ID Number: MAD980670014

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Clean Harbors of Braintree, Inc.
385 Quincy Avenue
Braintree, MA 02184
10. US EPA ID Number: MAD053452617

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. State Regulated Oil Waste	002	DM	01000	P
b.				
c.				
d.				

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Oil & Speedi Dry P025227
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T01
b.
c.
d.

15. Special Handling Instructions and Additional Information

Contact: ENPRO Services, Inc. (24 Hour Emergency Service) (508) 465-1595

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR — Printed/Typed Name: Frank Mortellitti — Signature: [signature] — Date: Month 12 Day 20 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: James D. Leone — Signature: [signature] — Date: Month 12 Day 21 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Kevin Parseghian — Signature: [signature] — Date: Month 12 Day 21 Year 89

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: THOMAS MOUNTFORT — Signature: [signature] — Date: Month 01 Day 03 Year 90

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C730160 COPY>3 FACILITY MAILS TO GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY>3: FACILITY MAILS TO GENERATOR

TRW-04927

0908-6353

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 0 1 1 9 2 9 4 5 1 7 — Manifest Document No.

2. Page 1 of

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW 195 Binney ST Cambridge MA

4. Generator's Phone (617) 494-3785

5. Transporter 1 Company Name: ENPRO Services, Inc.

6. US EPA ID Number: MAD 9 8 0 6 7 0 0 6 4

7. Transporter 2 Company Name

8. US EPA ID Number

9. Designated Facility Name and Site Address
Clean Harbors of Braintree, Inc.
385 Quincy Avenue
Braintree, MA 02184

10. US EPA ID Number: MAD 0 8 5 3 4 5 2 6 3 9

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. State Regulated Oil Waste	0 0 1 2	DM	0 1 0 0 0	P
b.				
c.				
d.				

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. Oil & Speedi Dry F025227
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
Contact: ENPRO Services, Inc. (24 Hour Emergency Service) (508) 465-1595

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Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month 1 2 Day 2 8 Year 8 9

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: James D Lane — Signature: [illegible] — Date: Month 1 2 Day 2 8 Year 8 9

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C720103 COPY-B GENERATOR RETAINS

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY>B: GENERATOR RETAINS

TRW-04928

0908-6354

CleanHarbors

ENVIRONMENTAL SERVICES COMPANIES
325 WOOD ROAD
BRAINTREE, MA 02184
(617) 849-1800

DATE: 1/25/90

TO: T.R.H.
195 Binney St.
Cambridge, MA.

Please be advised of the following manifest change/discrepancy;

MANIFEST # MAC 730160

MANIFEST DATE 12/28/89

GENERATOR NAME T.R.H.

ADDRESS 195 Binney St.

CITY, STATE, ZIP Cambridge MA.

EPA ID # MAD019294867

CHANGE / DISCREPANCY

Manifest document # was left blank.
should read 30160

Diane Bova
RCRA Clerk, Compliance Dept.
Tel. No. (617) 849-1800

dc: Clean Harbors file
Mass DEQE
Other

CHI-114

0908-6355

TRW-04929

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 019294867 — Manifest Document No.
2. Page 1 of — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW 195 Binney ST Cambridge MA. 02142
4. Generator's Phone (617) 494-5788

A. State Manifest Document Number: MA 862030160
B. State Gen. ID:

5. Transporter 1 Company Name: ENPRO Services, Inc.
6. US EPA ID Number: MAD 980670014

C. State Trans. ID: MA 862030
D. Transporter's Phone (508) [illegible]-1595

7. Transporter 2 Company Name
8. US EPA ID Number

E. State Trans. ID: MA 74/257
F. Transporter's Phone ([illegible]

9. Designated Facility Name and Site Address: Clean Harbors of Braintree, Inc., 385 Quincy Avenue, Braintree, MA 02184
10. US EPA ID Number: MAD 053145263

G. State Facility's ID: Not Required
H. Facility's Phone (617) [illegible]

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	[illegible]
a. State Regulated Oil Waste	002	DM	01000	P	MA013
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Oil & Speedi Dry P025227
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. S01
b.
c.
d.

15. Special Handling Instructions and Additional Information

Contact: ENPRO Services, Inc. (24 Hour Emergency Service) (508) 465-1595

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Printed/Typed Name: Frank Mortellitti — Signature: [signature] — Date: Month 12 Day 19 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: James D. Leone — Signature: James D. Leone — Date: Month 12 Day 18 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month 12 Day 18 Year 89

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: THOMAS MOUNTFORT — Signature: [illegible] — Date: Month 12 Day 13 Year 89

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY>4: FACILITY

TRW-04930

0908-6356

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

33929

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. M A D 0 1 9 2 9 4 8 6 7 — Manifest Document No. 0 0 2 9 3

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201028

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: M A D 0 3 9 3 2 2 2 5 0

C. State Trans. ID: MA 48560

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone: (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE, ~~MASS. 02184~~ INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: M A D 0 5 3 4 5 2 6 3 7

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. STATE REGULATED OIL WASTE Non DOT Regulated material	020	D F	1100	G
b.				
c.				
d.				

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS + WATER
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. S02
b.
c.
d.

15. Special Handling Instructions and Additional Information
A-R17154

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: JOHN W. DALTON — Signature: John W. Dalton — Date (Month Day Year): 1 2 2 2 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO — Signature: David Spargo — Date (Month Day Year): 1 2 2 2 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: PAT LAVEIA — Signature: Pat Laveia — Date (Month Day Year): 1 2 2 2 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201028 COPY>3 GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-~~88~~ 91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04931

0908-6357

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 002553

2. Page 1 of

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST, CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201028

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

F. Transporter's Phone

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE, ~~MASS. 02184~~ I.C.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

G. State Facility's ID: Not Req'd

H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. STATE REGULATED OIL WASTE	20	DF	1110	G
b.				
c.				
d.				

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS + WATER
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A=R17154

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Printed/Typed Name | Signature | Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPRAGUE | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201028 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04932

0908-6358

CLEAN HARBORS INC. FRI. 00293 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142
EPA ID # MAD019294867 MANIFEST # (00293) MA C 20 1028

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest page #	Manifest Line item	Landfill status banned	Landfill status not banned	Landfill status soft-hammered	Waste Number(s)
1	11-A		XXX		(R17154) MA01

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name [illegible] Date [illegible]

Signature [illegible] Title [illegible]

TRANSPORTERS DRIVER [illegible] DATE [illegible]

0908-6359

TRW-04933

TREATMENT STANDARDS

TREATMENT STANDARDS FOR THE CALIFORNIA LISTED WASTES

EPA WASTE #	MATERIAL	CONCENTRATIONS	UNITS
-----	Liquid hazardous waste containing free cyanides	greater than or equal to 1,000	mg/l
D004	Arsenic & Associated Compounds (Liquid)	greater than or equal to 500	mg/l
D006	Cadmium & associated compounds (Liquid)	greater than or equal to 100	mg/l
D007	Chromium VI & associated compounds (Liquid)	greater than or equal to 500	mg/l
D008	Lead & associated compounds (Liquid)	greater than or equal to 500	mg/l
D009	Mercury & associated compounds (Liquid)	greater than or equal to 20	mg/l
----	Nickel & associated compounds (Liquid)	greater than or equal to 134	mg/l
D010	Selenium & associated compounds (Liquid)	greater than or equal to 100	mg/l
----	Thallium & associated compounds	greater than or equal to 130	mg/l
D002	Liquid hazardous waste	pH less than or equal to two (2)	pH units
MA02	Liquid hazardous waste containing PCB's	greater than or equal to 50	ppm
----	Liquid hazardous waste containing halogenated organic compounds	greater than or equal to 1000	mg/kg

BOAT TREATMENT STANDARDS FOR K027, K113-K116, U221 AND U223

[Nonwastewaters]

Incineration or fuel substitution [1] as a method of treatment

[1] Incinerators must comply with 40 CFR 264 Subpart O or 265 Subpart O. Fuel substitution units must be in compliance with 40 CFR Part 266 Subpart D.

BOAT TREATMENT STANDARDS FOR K027, K113-K116, U221 AND U223

[Wastewaters]

Carbon adsorption [2] or incineration [1] as a method of treatment

[1] Incinerators must comply with 40 CFR 264 Subpart O or 265 Subpart O. Fuel substitution units must be in compliance with 40 CFR Part 266 Subpart D.

[2] Spent carbon and any other nonwastewater residuals generated upstream from a carbon adsorption unit must meet the nonwastewater standards applicable to these wastes prior to land disposal. Carbon adsorption units must be operated such that breakthrough of TDI and TDA does not occur. Selection of a surrogate or indicator compound as a measure of breakthrough should be considered on a case-by-case situation.

TREATMENT STANDARDS (AS CONCENTRATIONS IN THE TREATMENT RESIDUAL EXTRACT)

Constituents of F001 - F005 & MA03 spent solvent wastes	Waste water containing spent solvents mg/l	All other spent solvent wastes mg/l
Acetone	0.05	0.59
n-Butyl alcohol	5.00	5.00
Carbon disulfide	1.05	4.81
Carbon tetrachloride	0.05	0.96
Chlorobenzene	0.15	0.05
Cresols (cresylic acid)	2.82	0.75
Cyclohexanone	0.125	0.75
1,2-Dichlorobenzene	0.65	0.125
Ethyl Acetate	0.05	0.75
Ethylbenzene	0.05	0.053
Ethyl Ether	0.05	0.75
Isobutanol	5.00	5.00
Methanol	0.25	0.75
Methylene Chloride	0.20	0.96
Methyl Ethyl Ketone	0.05	0.75
Methyl Isobutyl ketone	0.05	0.33
Nitrobenzene	0.66	0.125
Pyridine	1.12	0.33
Tetrachlorethylene	0.079	0.05
Toluene	1.12	0.33
1-1-1 Trichloroethane	1.05	0.41
1,1,2-Trichloro-1,2,2-trifluoroethane	1.05	0.96
Trichloroethylene	0.062	0.091
Trichlorofluoromethane	0.05	0.96
Xylene	0.05	0.15

Constituent Concentrations in Waste Extract

* * * * * * * * *

F006 non wastewaters	MAXIMUM Concentration mg/l
Cadmium	0.066
Chromium (total)	5.2
Lead	.51
Nickel	.32
Silver	.072
Cyanides (total)	590.0
Cyanides (amenable)	30.0

K086 non wastewaters	Concentration in mg/l
Acetone	0.37
bis(2-ethylhexyl phalate	.49
n-Butyl alcohol	.37
Cyclohexanone	.49
1,2-Dichlorobenzene	.49
Ethyl acetate	.37
Ethyl benzene	.031
Methanol	.37
Methylene Chloride	.037
Methyl Ethyl Ketone	.37
Methyl Isobutyl ketone	.37
Napthalene	.49
Nitrobenzene	.49
Toluene	.031
1-1-1 Trichloroethane	.044
Trichloroethylene	.031
Xylenes	.015

Revised July 1989

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

37154 (2)

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0292

2. Page 1 of 2

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTNER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201027
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP
6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 4-5335

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (508) 683-1002
E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

F. Transporter's Phone
G. State Facility ID (If Required)
H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
GENERATOR a. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA9189	001	DM	0020	P	
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. NICKEL SALTS + FILTERS
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. S01
b.
c.
d.

15. Special Handling Instructions and Additional Information CONT DRIVER E. ACCENULT

A = R

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: EUGENE RICCARDELLI
Signature: Eugene Riccardelli
Date: Month 12 Day 21 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Philip W. Thurlow
Signature: Philip W. Thurlow
Date: Month 12 Day 21 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: DAVE GUILFOYLE
Signature: Dave Guilfoyle
Date: Month 12 Day 21 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201027 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04935

0908-6361

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 2
2. Page 1 of 2

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTNER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5910

A. State Manifest Document Number MA C201027
B. State Gen. ID
C. State Trans. ID
D. Transporter's Phone
E. State Trans. ID
F. Transporter's Phone
G. State Facility ID
H. Facility's Phone

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. HAZARDOUS WASTE SOLID N.O.S. ORM-E NA9189	001	DM	00202	P
b.				
c.				
d.				

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. NICKEL SALTS + FILTERS
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A = R

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] Signature: [illegible] Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] Signature: [illegible] Date: Month Day Year 1 12 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201027 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04936

0908-6362

NORTH EAST SOLVENTS WED. 00 292 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00 292) MA C 201027

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest page #	Manifest Line item	Landfill status banned	Landfill status not banned	Landfill status soft-hammered	Waste Number(s)
1	11-A	~~XXX~~ ER	XXX		(R) NA9189 MA99

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name Eugene Riccardelli Date 12-21-89

Signature Eugene Riccardelli Title

TRANSPORTERS DRIVER [illegible] DATE 12-21-89

TRW-04937

0908-6363

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

37154

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 002992

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201025

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.

6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 465335

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (508) 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. N STATE REGULATED OIL WASTE	001	DM	00055	G	MA01
b. N STATE REGULATED OIL WASTE	006	DF	00330	G	MA01
c. N STATE REGULATED OIL WASTE	002	DM	00918	P	MA01
d. Y (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	002	DM	00110	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS + WATER
b. MIXED OILS + WATER
c. STEEL-CHIPS-OIL-SPEEDI DRI
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. SOL
b. SOL
c. SOL
d. SOL

15. Special Handling Instructions and Additional Information: CONT DRESSER R AGSENAULT

A + B=A C = B D =C

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: EUGENE RICCARDELLI — Signature: Eugene Riccardelli — Date: Month 12 Day 21 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: Philip W. Thurlow — Signature: Philip W. Thurlow — Date: Month 12 Day 21 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name: — Signature: — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. — Printed/Typed Name: DAVE GUILFOYLE — Signature: Dave Guilfoyle — Date: Month 12 Day 21 Year 89

In case of emergency or spill, immediately call the National Response Center, (800) 424-8802.

MA C201025 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04938

0908-6364

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 9029

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201025
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP
6. US EPA ID Number: MAD000604447
C. State Trans. ID: MA 465335
D. Transporter's Phone (508) 683-1002

7. Transporter 2 Company Name
8. US EPA ID Number
E. State Trans. ID
F. Transporter's Phone ( )

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683-1002

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	001	DM	00055	G	MA01
b. STATE REGULATED OIL WASTE	000	DF	00530	G	MA01
c. STATE REGULATED OIL WASTE	002	DM	00013	F	MA01
d. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	002	DT	00110	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS + WATER
b. MIXED OILS + WATER
c. STEEL-CHIPS-OIL-SPEEDI DRI
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A + B=A C = B D =C

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: [illegible] Signature: [illegible] Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PHILIP W. THOMAS Signature: [illegible] Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201025 COPY>8: GENERATOR-RETAINED BY GENERATOR

0908-6365

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04939

NORTH EAST SOLVENTS WED. 00292 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00 292) MA C 20 1025

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)		
page #	Line item	banned	not banned	soft-hammered			
1	11-A		XXX		(A)		MA01
1	11-B		XXX		(A)		MA01
1	11-C		XXX		(B)		MA01
1	11-D	XXX			(C)	UN1710	F001

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name Eugene Riccardelli Date 12-21-89

Signature Eugene Riccardelli Title

TRANSPORTERS DRIVER [signature] DATE 12-21-89

TRW-04940

0908-6366

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. M A D 0 1 9 2 9 4 8 6 7 — Manifest Document No. 114 7128
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
195 Binney Street
Cambridge, MA

4. Generator's Phone (617) 494-5500

5. Transporter 1 Company Name: Jeffrey Chemical Company, Inc.
6. US EPA ID Number: M A D 0 8 0 0 3 0 3 5 6

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industriel Blvd.
Blainville, Quebec, Canada
10. US EPA ID Number: N Y D 9 8 0 7 5 6 4 1 5

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. RQ Hazardous Waste Solid N.O.S. (F006) ORM-E NA9189 F006	001	CM	30,000	P
b.				
c.				
d.				

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. GCSKTR005 Met. Hyd. Sludge
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T04 T21 c. T31 T39
b. D85 (P c. (ELS)
d.

15. Special Handling Instructions and Additional Information
Point of departure from US Highgate Spring, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT."
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: PAUL ENWIGHT — Signature: Paul Enwight — Date (Month Day Year): 1 2 1 9 8 9

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: James Chester — Signature: James Chester — Date (Month Day Year): 1 2 1 1 8 9

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: DONALD G. MOREIRA — Signature: Donald G. Moreira — Date (Month Day Year): 1 2 2 0 8 9

FACILITY

19. Discrepancy Indication Space
WED 20-SEP 19:24
B 6394P T 46188 N 17760 11

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: MARCEL DORAIS JR — Signature: [signature] — Date (Month Day Year): 1 2 2 0 8 9

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C714728 COPY>3: FACILITY MAILS TO GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY>3: FACILITY MAILS TO GENERATOR

TRW-04941

0908-6367

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
195 Binney Street
Cambridge, MA

4. Generator's Phone (617) 494-5500

5. Transporter 1 Company Name: Jeffrey Chemical Company, Inc.
6. US EPA ID Number: MAD080030356

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industriel Blvd.
Blainville, Quebec, Canada
10. US EPA ID Number: NYD980756415

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. RQ Hazardous Waste Solid N.O.S. (F006) ORM-E NA9189 F006				
b.				
c.				
d.				

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. Contaminated Int. Bgd. Sludge
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
Point of departure from US Highgate Spring, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT."

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Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C714728 COPY>B: GENERATOR RETAINS

0908-6368

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY>B: GENERATOR RETAINS

TRW-04942

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (x)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)
				04	X		

Acceptance
Date Y M D: 89 12 20
Time: 19:24

Registration

		Decontamination of vehicles Yes	No	Not required (X)	Quantity accepted (weight in kg)	
Vehicle motor	841265 MA				Entry	29010
Trailer #1	41756				Exit	20960
Trailer #2					Quantity accepted	8050

I declare that the information in this declaration is true.
Name (Please print): MARCEL DORAISK
Date: 89/12/20
Signature
Time: 19:24

Declaration of carrier

1. If outside Québec
Point of exit | Region | Date of exit Y M D | Time

2. In every case
Describe any trip to be reported | Code

I declare that I have delivered the waste described above to the consignee specified in Section A.
Name (Please print): DONALD G. WOREINA
Date: 89/12/20
Signature
Time: 15:22

AU MINISTÈRE

	O.	S.	N.
Conciliée			
Positif			
Adm. man.			
Leg. man.			

OC 948809

URGENCE-ENVIRONNEMENT
(418) 643-4595

2. **SECTION B:** To be sent to the consignor

0908-6369

TRW-04943

SCHEDULE VI (Division V)

QC 048809

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

CONSIGNOR

Business no. Tel. no. 617-494-5500

Name TRW

Address 12 Rogers St.
Cambridge

Province MA Country USA Postal Code 02142

CARRIER

Business no. Tel. no. 508-657-7560

Name Jeffrey Chemical Company, Inc.

Address 789 Woburn St. Wilmington

Province MA Country USA Postal Code 01887

CONSIGNEE

Business no. Tel. no. 514-430-9680

Name Stablex Canada Inc.

Address 760 Industrial Blvd.
Blainville

Province Québec Country Canada Postal Code

Shipping details

Expected shipping date	Expected arrival date	Transit region
8 9 12 / 9		

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov.	Trailer #2	Prov.

Crossing border

Expected point of entry into Québec: Philipsburg

Region of entry: Expected date of entry

Expected point of exit from Québec: Philipsburg

Region of exit: Expected date of exit 89 12 19

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	(X)	Physical state	Containers Number	Type	Unit
N A 9 1 8 9	waste water treatment sludge	30000	x	s	0 0 1	c o t t	le
	waste type 6						

Emergency instructions

Declaration of consignor

Shipping number

I declare that the information above is true.

Name (Please print) PAUL ENRIGHT Date 18/12/89

Signature Paul Enright Time 1500 M

Declaration of carrier

I declare that I have taken delivery of the hazardous waste described above.

Name (Please print) James Chester Date 12-19-89

Signature James Chester Time

2. **SECTION A:** To be kept by the consignor

URGENCE-ENVIRONNEMENT
(418) 643-4595

TRW-04944

0908-6370

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE

Manifest Reference No / N° de référence du manifeste: 6010924-6

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address - Adresse postale / City - Ville / Prov / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can. Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov / Postal Code - Code postal: 760 Industriel Blvd. Blainville,Que,Can

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov / Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Company, Inc.

Address - Adresse: 789 Woburn Street

City - Ville: Wilmington | Prov: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation / Prov:

Vehicle - Véhicule:

Trailer Rail Car No. 1 - 1er remorque - wagon:

Trailer Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg

Point of Exit / Point de sortie: Phillipsburg

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An: 89 | Mon - Mois: 12 | Day - Jour: 19

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature: James Chester

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 657-7560

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Reference No.'s of Other Manifest(s) used / N.'s de références des autres manifestes utilisés:

Consignee information same as in Part A. / L'information à fournir par le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA - SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville / Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov / Postal Code - Code postal:

Date Received - Date de réception: Yr. - An / Mon - mois / Day - jour | Time - Heure: ☐ A.M. ☐ P.M.

DO NOT WRITE IN THIS AREA / NE PAS ÉCRIRE DANS CET ESPACE

Physical State / Etat physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: Nº Provincial No (Quebec - Ontario only) (Québec - Ontario seul)	TDGA PIN / LTMD NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg / Unités	Classification	Packing Group / Groupe d'emballage	Packaging Contenants: No. - Nbre	Codes int. - ext.	Quantity Received / Quantité reçu	Units L or/ou kg / Unités	Identify Any Shipment Discrepancy / Problems. Attach Addendum if Necessary. Indiquer toute entrave relative à l'expédition. Annexer une feuille au besoin.	Handling Code / Code de manutention	Decontamination / Décontamination: Packaging Contenants Yes / Oui	No / Non	Vehicle / Véhicule Yes / Oui	No / Non
S	waste water treatment sludge	93 06		30,000	lb	6.1	I	1	06								
	waste type 6																

Special Handling Emergency Instructions / Manutention spéciale Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only / N° de circulation - Réservée au Québec

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier:

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire:

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov.:

Date Shipped - Date d'expédition: Yr. - An / Mon - Mois / Day - Jour: 89 12 19

Time - Heure: ☑ A.M. ☐ P.M.

Scheduled Arrival Date / Date d'arrivée prévue: Yr. - An / Mon - mois / Day - Jour: 89 12 19

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.):

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): Paul Enright

Signature: Paul Enright

Tel. No. (Area Code) - N° de tél. (ind. rég.): (617) 494-5808

ENV. 04-1917 (05 86)

Copy 2 (green) **Retained by Consignor (Generator) - Gardée par l'expéditeur** Copie 2 (verte)

0908-6371

TRW-04945

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No / N° de référence du manifeste: **6010924-6**

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial: MAD019291867

Company Name - Nom de l'entreprise: TRW

Mailing Address/Adresse postale - City - Ville - Prov. - Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can. Inc.

Provincial ID No. - N° d'id. provincial:

Address - Adresse: 760 Industriel Blvd. Blainville, Que, Can

City - Ville | Prov. | Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville | Prov. | Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial: MAD980030356

Company Name - Nom de l'entreprise: Jeffrey Chemical Company, Inc.

Address - Adresse: 789 Woburn Street

City - Ville: Wilmington | Prov.: MA | Postal Code - Code postal: 01887

	Registration No. - N° d'immatriculation	Prov.
Vehicle - Véhicule	8211-265	MA
Trailer/Rail Car No. 1 - 1er remorque - wagon	417756	MA
Trailer/Rail Car No. 2 - 2e remorque - wagon		

Point of Entry / Point d'entrée: Phillipsburg

Point of Exit / Point de sortie: Phillipsburg

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An: 89 | Mon - Mois | Day - Jour | Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie): DONALD C MOREIRA

Signature: [signature] | Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 657-7560

Reference No.s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial: 169888273

Consignee information same as in Part A / L'information à fournir par le destinataire est la même qu'en A ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGE

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville | Prov. | Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville | Prov. | Postal Code - Code postal:

Date Received - Date de réception: Yr. - An: 89 | Mon - mois: 12 | Day - Jour: 20 | Time - Heure: 12:21 | ☐ A.M. ☒ P.M.

Physical State / Etat physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No (Québec - Ontario only) / (Québec - Ontario seul)	TDGA PIN / LTMD NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg / Unités	Classification	Packing Group / Groupe d'emballage	Packaging Contenants: No. - Nbre	Codes int. - ext.	Quantity Received / Quantité reçu	Units L or/ou kg / Unités	Identity Any Shipment Discrepancy Problems. Attach Addendum if Necessary / Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin	Handling Code / Code de manutention	Decontamination / Décontamination: Packaging Contenants Yes/Oui	Packaging Contenants No/Non	Vehicle/Véhicule Yes/Oui	Vehicle/Véhicule No/Non
S	waste water treatment sludge	93 06		30,990	lb	6.1	I	1	06	8050	KG		93	X			
	waste type 6												014				
													06				

Special Handling Emergency Instructions / Manutention spéciale Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only / N° de circulation - Réservée au Québec

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire

Provincial ID No. - N° d'id. provincial:

Address - Adresse | City - Ville | Prov.

Date Shipped - Date d'expédition: Yr. - An: 89 | Mon - Mois: 12 | Day - Jour: 19 | Time - Heure: 10:10 | ☒ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr. - An: 89 | Mon - mois: 12 | Day - Jour: 19

0908-6372

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): MARCEL DORAIS JR

Signature: [signature] | Tel. No. (Area Code) - N° de tél. (ind. rég.): 514 420 9320

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): [illegible] | Signature: [signature] | Tel. No. (Area Code) - N° de tél. (ind. rég.): [illegible]

ENV. 04-1917 (05-86)

Copy 5 (brown) **Mailed by Consignee to Consignor - Postée par le destinataire à l'expéditeur** Copie 3 (brun)

TRW-04946

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

33532

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00291

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 49405810

A. State Manifest Document Number MA C201024

B. State Gen. ID SAME

5. Transporter 1 Company Name
CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number MAD039322250

C. State Trans. ID MA708552

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone 617 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number MAD053452637

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	011	DM	00605	G	
b. STATE REGULATED OIL WASTE	006	DF	00330	G	
c. STATE REGULATED OIL WASTE	005	DM	02090	P	
d. (FLAMMABLE LIQUID) (F003+F005) R.Q. WASTE FLAMMABLE LIQUID N.O.S. UN1993	008	DM	00440	G	F003+ F005

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER
MIXED OILY DEBRIS + STEEL CHIPS-OIL-SPEEDI DRI
b. MIXED OILS+WATER
d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a. S01 b
c. S01
b. S02
d. S02

15. Special Handling Instructions and Additional Information In case of emergency, call 1-800-645-8245

A+B=R17154 C=R17126 D=R17155

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: EUGENE RICCARDELLI — Signature: [signature] — Date: Month 1 Day 21 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: DAVID SPARGO — Signature: [signature] — Date: Month 1 Day 21 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name: — Signature: — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: John Murray — Signature: [signature] — Date: Month 1 Day 21 Year 1989

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201024 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04947

0908-6373

CleanHarbors

ENVIRONMENTAL SERVICES COMPANIES
325 WOOD ROAD
BRAINTREE, MA 02184
(617) 849-1800

DATE: 12-22-89

TO: TRW Fastener Div.
195 Binney St.
Cambridge, Ma.
02142

Please be advised of the following manifest change/discrepancy;

MANIFEST # MAC201024

MANIFEST DATE 12-15-89

GENERATOR NAME T.R.W. Fastener Division

ADDRESS same

CITY, STATE, ZIP Same

EPA ID # MAD019294867

CHANGE / DISCREPANCY Item 15: "In case of Emergency call 1-800-645-8245"

Bryan Wiehl
RCRA Clerk, Compliance Dept.
Tel. No. (617) 849-1800

dc: Clean Harbors file
Mass DEQE
Other_____

CHI-114

0908-6374

TRW-04948

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

LAND BAN CERT. FORM

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0291

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 49405810

A. State Manifest Document Number MA C201024

B. State Gen. ID SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID MA798552

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	011	DM	00605	G	MA01
b. STATE REGULATED OIL WASTE	006	DF	00330	G	MA01
c. STATE REGULATED OIL WASTE	005	DM	02090	P	MA01
d. (FLAMMABLE LIQUID) (F003+F005) R.Q. WASTE FLAMMABLE LIQUID N.O.S. UN1993	008	DM	00440	G	F003+ F005

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER
MIXED OILY DEBRIS + STEEL CHIPS-OIL-SPEEDI DRI
b. MIXED OILS+WATER
d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a. 502 c. 501
b. 502 d. 502

15. Special Handling Instructions and Additional Information
A+B=R17154 C=R17126 D=R17155

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: EUGENE RICCARDELLI Signature: [signature] Date: Month 1 Day 24 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO Signature: [signature] Date: Month 1 Day 24 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
0908-6375

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: JOHN MURRAY Signature: [signature] Date: Month 1 Day 24 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201024 COPY>4: TSDF-RETAINED BY TSDF

TSDF-RETAINED BY TSDF

TRW-04949

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294367 Manifest Document No. 1

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 49405810

A. State Manifest Document Number: MA C201024

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: BWTCR-52

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
335 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	011	DM	00605	G	MA01
b. STATE REGULATED OIL WASTE	006	DF	00330	G	MA01
c. STATE REGULATED OIL WASTE	005	DM	02,090	P	MA01
d. (FLAMMABLE LIQUID) (F003+F005) R.Q. WASTE FLAMMABLE LIQUID N.O.S. UN1993	008	DM	00440	G	F003+ F005

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER
c. MIXED OILY DEBRIS + STEEL CHIPS-OIL-SPEEDI DRI
b. MIXED OILS+WATER
d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A+B=R17154 C=R17126 D=R17155

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Signature: Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID Signature: Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Date (Month Day Year)

0908-6376

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201024 COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04950

CLEAN HARBORS INC. FRI. 00 291 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00 291) MA C 20 1024

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		R17154 MA01
1	11-B		XXX		R17154 MA01
1	11-C		XXX		R17126 MA01
1	11-D	XXX			R17155 UN1993 F003+F005

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name [illegible] Date 12/15/89

Signature [illegible] Title

TRANSPORTERS DRIVER [illegible] DATE 12/15/89

0908-6377

TRW-04951

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

36943 (5)

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00290

2. Page 1 of 2

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201023
B. State Gen. ID: NONE

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

C. State Trans. ID: [illegible]
D. Transporter 1 Phone: (508) 683-1002

7. Transporter 2 Company Name
8. US EPA ID Number

E. State Trans. ID
F. Transporter 2 Phone
G. State Trans. ID
H. Facility Phone

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
GENERATOR a. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	001	DM	00055	G	
b. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN1755	002	DF	00110	G	
c. (F001) WASTE I I I TRICHLOROETHANE ORM-A UN2831	002	DM	00110	G	
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED WITH OIL
c. MIXED WITH OIL
b. PLATING SOLUTION
d.

K. Handling Codes for Wastes Listed Above
a. S101
c. S101
b. S01
d.

15. Special Handling Instructions and Additional Information Cont driver R. Aiseroult

A = C B = D C = H

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: X Eugene Riccardelli
Signature: X Eugene Riccardelli
Date: Month 12 Day 13 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donald Bozeman
Signature: Donald Bozeman
Date: Month 12 Day 13 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: DAVE GUILFOYLE
Signature: Dave Guilfoyle
Date: Month 12 Day 13 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA COPY 3 GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04952

0908-6378

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00290

2. Page 1 of 2

Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C201023

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	001	DM	00055	G
b. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN1755	002	DF	00110	G
c. (F001) WASTE I I I TRICHLOROETHANE ORM-A UN2831	002	DM	00110	G
d.				

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED WITH OIL
c. MIXED WITH OIL
b. PLATING SOLUTION
d.

K. Handling Codes for Wastes Listed Above
a.
c.
b.
d.

15. Special Handling Instructions and Additional Information

A = C B = D C = H

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] Signature: Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] Signature: [illegible] Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Date: Month Day Year

GENERATOR
TRANSPORTER
FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201023 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04953

0908-6379

NORTH EAST SOLVENTS WED. 00290 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00290) MA C 201023

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest page #	Manifest Line item	Landfill status banned	Landfill status not banned	Landfill status soft-hammered	Waste Number(s)		
1	11-A	XXX			(C)	UN1710	F001
1	11-B	XXX			(D)	UN1755	D002
1	11-C	XXX			(H)	UN2831	F001

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name Eugene Riccardelli Date 12-13-89

Signature Eugene Riccardelli Title

TRANSPORTERS DRIVER Don Dyson DATE 12-13-89

0908-6380

TRW-04954

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

36947

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00290

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201022

B. State Gen. ID: [redacted]

C. State Trans. ID: [redacted]

D. Transporter Phone: [redacted]

E. State Trans. ID: [redacted]

F. [redacted]

G. [redacted]

H. [redacted]

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	006	DM	00330	G	
b. STATE REGULATED OIL WASTE	001	DF	00055	G	
c. STATE REGULATED OIL WASTE liquid *	001	DM	00467	P	MAD F003
d. (FLAMMABLE SOLID) (D001) R.Q. WASTE FLAMMABLE ~~SOLID~~ liquid N.O.S. * UN1993 ~~UN1325~~	001	DM	00278	P	F003

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER
c. STEEL CHIPS-OIL-SPEEDI DRI
b. MIXED OILS+WATER
d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d. S01

15. Special Handling Instructions and Additional Information Cont driver R. Arsenault

A + B =A C=B D=E

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR

Printed/Typed Name: *Eugene Riccardelli
Signature: *Eugene Riccardelli
Date: Month 12 Day 13 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donald Bozeman
Signature: Donald Bozeman
Date: Month 12 Day 13 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
*Corrected with Frank Martilletti

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: DAVE GUILFOYLE
Signature: Dave Guilfoyle
Date: Month 12 Day 13 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201022 GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04955

0908-6381

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0029

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C201022

B. State Gen. ID

C. State Transporter's ID

D. Transporter's Phone

E. State Trans. ID

F. Transporter ID

G. State Facility ID

H. Facility ID

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	006	DM	00330	G	
b. STATE REGULATED OIL WASTE	001	DF	00055	G	
c. STATE REGULATED OIL WASTE	001	DM	00467	P	
d. R.Q. WASTE FLAMMABLE (FLAMMABLE ~~solid~~ Liquid) ~~(D001)~~ (F003 & F005) N.O.S. UN ~~1993~~ 1993	001	DM	00278	P	F003 & F005

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER
c. STEEL CHIPS-OIL-SPEEDI DRI
b. MIXED OILS+WATER
d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

A + B =A C=B D=E

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name	Signature	Date (Month Day Year)
Eugene [illegible]	[illegible]	12 15 [illegible]

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)
[illegible]	[illegible]	12 15 [illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date (Month Day Year)

GENERATOR

TRANSPORTER

FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201022 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04956

0908-6382

NORTH EAST SOLVENTS WED. 0090

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

TRW FRANK'S COPY
265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00290) MA C 20022

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)		
page #	Line item	banned	not banned	soft-hammered			
1	11-A		XXX		(A)		MA01
1	11-B		XXX		(A)		MA01
1	11-C		XXX		(B)		MA01
1	11-D	XXX			(E)	UN1325	D001

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name Eugene Randall Date 12-13-89

Signature Eugene Randall Title

TRANSPORTERS DRIVER Don Bazzo DATE 12-13-89

0908-6383 TRW-04957

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

33155

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0028 9

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201021

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA8Y8100

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone: 617 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE, INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	002	DM	00110	G
b. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	001	DF	00055	G
c.				
d.				

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED WITH OIL
b. MIXED WITH WATER
c.
d.

K. Handling Codes for Wastes Listed Above
a. T63
b. T63
c.
d.

15. Special Handling Instructions and Additional Information
A = R17122 B = R1757

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Bruce Ricketts — Signature: Bruce Ricketts — Date: 12/8/87

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPAGO — Signature: David Spago — Date: 12/8/87

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: CHRIS MAKI — Signature: Chris Maki — Date: 12/11/87

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201021 GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-89
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04958

0908-6384

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00289

2. Page 1 of 2

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201021

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: [illegible]

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE, INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	002	DM	00110	G	F001
b. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	001	DF	00059	G	F001
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED WITH OIL
b. MIXED WITH WATER
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A = R17122 B = R1757

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201021 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04959

0908-6385

CLEAN HARBORS INC. FRI. 00 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142
EPA ID # MAD019294867 MANIFEST # (00289) MAC 20021

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

MAC 20 1021

Manifest page #	Manifest Line item	Landfill status banned	Landfill status not banned	Landfill status soft-hammered	Waste Number(s)
1	11A	XX			D17122 V11710 F001
1	11B	XX			D17157 V11716 F001

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name Dave Nickett Date 12/8/89

Signature Dave Nickett Title

TRANSPORTERS DRIVER Dave Nickett DATE 12/8/89

0908-6386 TRW-04960

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

3155

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00289
2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201020
B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 848560

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone: 617 585-5111
E. State Trans. ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE, INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

G. State Facility ID:
H. Facility's Phone: 617

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	001	DM	00055	G	
b. STATE REGULATED OIL WASTE	001	DF	00055	G	
c. STATE REGULATED OIL WASTE	002	DM	00784	P	MA
d. (CORROSIVE MATERIAL) (D002) R.Q. WASTE CORROSIVE SOLID N.O.S. UN1759	001	DM	00336	P	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS + WATER
c. STEEL CHIPS-OIL-SPEEDI DRI
b. MIXED OILS + WATER
d. ZINC SLUDGE

K. Handling Codes for Wastes Listed Above
a. 502 c. 501
b. 502 d. 502

15. Special Handling Instructions and Additional Information
A + B = R17154 C = R17126 D = R17124

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: BRUCE BICKETTS Signature: Bruce Bicketts Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO Signature: David Spargo Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: CHRIS MACI Signature: Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201020 GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04961

0908-6387

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00289

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number MA C201020
B. State Gen. ID SAME
C. State Trans. ID
D. Transporter's Phone (617) 335-3111
E. State Trans. ID
F. Transporter's Phone
G. State Facility ID Not Required
H. Facility's Phone

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE, INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	001	DM	00055	G	
b. STATE REGULATED OIL WASTE	001	DF	00055	G	
c. STATE REGULATED OIL WASTE	002	DM	00784	P	MAD
d. (CORROSIVE MATERIAL) (D002) R.Q. WASTE CORROSIVE SOLID N.O.S. UN1759	001	DM	00336	P	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS + WATER
c. STEEL CHIPS-OIL-SPEEDI DRI
b. MIXED OILS + WATER
d. ZINC SLUDGE

K. Handling Codes for Wastes Listed Above
a.
c.
b.
d.

15. Special Handling Instructions and Additional Information

A + B = R17154 C = R17126 D = R17124

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID | Signature | Date Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name | Signature | Date Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201020 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6388

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04962

CLEAN HARBORS INC. FRI. 00289 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142
EPA ID # MAD019294867 MANIFEST # (00289) MA C 201020 + ~~201021~~

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
MA C201020	11-A		XXX		(R17154) MA01
1	11-B		XXX		(R17154) MA01
1	11-C		XXX		(R17126) MA01
1	11-D	XXX			(R17124) UN1759 D002
~~MA C201021~~	~~11-A~~	~~XXX~~			~~(R17122) UN1710 F001~~
~~1~~	~~11-B~~	~~XXX~~			~~(R17157) UN1710 F001~~

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name Bruce Fickett Date 12/18/89

Signature Bruce Fickett Title

TRANSPORTERS DRIVER [illegible] DATE 12/18/89

0908-6389

TRW-04963

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

32914

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

B6960

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD001929486 Manifest Document No. 439581

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address TRW 265 THIRD ST. CAMBRIDGE, MA

4. Generator's Phone 617-494-5500

A. State Manifest Document Number MA C 439581

B. State Gen. ID

C. State Trans. ID

D. Transporter's Phone

E. State Trans. ID

F. Transporter's Phone

G. State Facility ID Not Required

5. Transporter 1 Company Name CLEAN HARBORS OF KINGSTON, INC 6. US EPA ID Number MAD039322250

7. Transporter 2 Company Name 8. US EPA ID Number

9. Designated Facility Name and Site Address CLEAN HARBORS OF BRAINTREE, INC 385 QUINCY AVE BRAINTREE, MA 10. US EPA ID Number MAD004524037

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. NON HAZARDOUS NON DOT Regulated PEAN Sludge	008	DM	060000	P
b.				
c.				
d.				

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Waste glass Beads + Speedi-DRY
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. S01
b.
c.
d.

15. Special Handling Instructions and Additional Information
PROFile # R 30176

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: RICHARD LLOYD Signature: [signature] Date: Month 12 Day 04 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: ROBERT MERRESEAU Signature: [signature] Date: Month 12 Day 04 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: MARK KIRWIN Signature: [signature] Date: Month 12 Day 19 Year 89

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 439581 COPY>3: GENERATOR-MAILED BY TSDF

COPY>3: GENERATOR-MAI

0908-6390

TRW-04964

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. | Manifest Document No.
2. Page 1 of | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
4. Generator's Phone ( )

A. State Manifest Document Number: MA C 439581
B. State Gen. ID
C. State Trans. ID
D. Transporter's Phone ( )
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility ID Not Required
H. Facility's Phone ( )

5. Transporter 1 Company Name | 6. US EPA ID Number
7. Transporter 2 Company Name | 8. US EPA ID Number
9. Designated Facility Name and Site Address | 10. US EPA ID Number

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a.					
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. c.
b. d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date: Month Day Year 12 04 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date: Month Day Year

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 439581 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RE

TRW-04965

0908-6391

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

32764

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 028

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTNER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201019

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON, INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA20552

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 1 Phone: 617 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter 2 Phone

G. State Trans. ID: Not Required

H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	006	DM	00330	G	
b. STATE REGULATED OIL WASTE	002	DF	00110	G	
c. STATE REGULATED OIL WASTE	006	DM	02378	P	
d. WASTE TRICHLOROETHYLENE (F001) ORM-A UN1710	001	DM	00055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER — MIXED OILY DEBRIS+ STEEL CHIPS-OIL-SPEEDI DRI
b. MIXED OILS+WATER — MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. 6022501 c.
b. 6022505

15. Special Handling Instructions and Additional Information
A+B=R17154 C=R17126 D=R17122

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: John J. Cleary — Signature: John J. Cleary — Date: Month Day Year 1/20/89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO — Signature: David Spargo — Date: Month Day Year 1/20/89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Barry Taggart — Signature: Barry Taggart — Date: Month Day Year 1/20/89

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201019 GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-M

TRW-04966

0908-6392

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0028

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTNER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201019

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON, INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA 20552

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone (617) 849-1800

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	006	DM	00330	G	MA01
b. STATE REGULATED OIL WASTE	002	DF	00110	G	MA01
c. STATE REGULATED OIL WASTE	006	DM	02378	P	MA01
d. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	001	DM	00055	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER
MIXED OILY DEBRIS+ STEEL CHIPS-OIL-SPEEDI DRI
b. MIXED OILS+WATER
d. MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A+B=R17154 C=R17126 D=R17122

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name | Signature | Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201019 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04967

0908-6393

CLEAN HARBORS INC. FRI. 00288 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142
EPA ID # MAD019294867 MANIFEST # (00 288) MA C 20 1019

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest page #	Manifest Line item	Landfill status banned	Landfill status not banned	Landfill status soft-hammered	Waste Number(s)		
1	11-A		XXX		(R17154)		MA01
1	11-B		XXX		(R17154)		MA01
1	11-C		XXX		(17126)		MA01
1	11-D	XXX			(R17122)	UN1710	F001

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name _____ Date 12/1/89

Signature John J. O'Leary Title _____

TRANSPORTERS DRIVER _____ DATE 12/1/89

0908-6394

TRW-04968

NOV.

0908-6395

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 19688

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
195 Binney Stree
Cambridge MA

4. Generator's Phone (617) 494-5500

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.
6. US EPA ID Number: MAD008003355

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Stablex CANADA, Inc.
760 Industriel Blvd. Blainville
Quebec, Canada
10. US EPA ID Number: NYD981075641

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. RQ Hazardous Waste Solid N.O.S. (F006) ORM-E NA9189 F006	001	CM	3000	P
b.				
c.				
d.				

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. GCSKTRW05 Met. Hyd. Sludge
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T04 T24 T31 T39
b. D85 (PACGUS)

15. Special Handling Instructions and Additional Information
Point of departure from US Highgate Spring, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTAHED EPA ACKNOWLEDGEMENT OF CONSENT" I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

		Date Month Day Year
Printed/Typed Name: Paul Enright	Signature: Paul Enright	11 30 89

17. Transporter 1 Acknowledgement of Receipt of Materials

		Date Month Day Year
Printed/Typed Name: THOMAS CHESTER	Signature: Thomas Chester	11 30 89

18. Transporter 2 Acknowledgement of Receipt of Materials

		Date Month Day Year
Printed/Typed Name: DONALD G. MOREIRA	Signature: Donald G. Moreira	12 04 89

19. Discrepancy Indication Space
RECEIVED 1 GRAM N 07540 11

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

		Date Month Day Year
Printed/Typed Name: MARCEL DORAIS JR.	Signature:	

0908-6396

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY>3: FACILITY MAILS TO GENERATOR

TRW-04969

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C714688 COPY>3: FACILITY MAILS TO GENERATOR

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No.: MAD019294667
Manifest Document No.:
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
195 Binney Street
Cambridge MA

4. Generator's Phone (617) 494-5500

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.
6. US EPA ID Number: MAD080030356

7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address
Stablex CANADA, Inc.
760 Industriel Blvd. Blainville
Quebec, Canada
10. US EPA ID Number: NYD980756415

A. State Manifest Document Number: MA C714688
B. State Generator's ID:
C. State Transporter's ID:
D. Transporter:
E. State Transporter's ID:
F. Transporter:
G. State Transporter's ID:
H. Facility's ID:
I. Facility:
J. Facility's ID:

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. RQ Hazardous Waste Solid N.O.S. (F006) ORM-E NA9189 F006				
b.				
c.				
d.				

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Contains Met. Hyd. Sludge
b.

K. Handling Codes for Wastes Listed Above
a.
b.

15. Special Handling Instructions and Additional Information
Point of departure from US Highgate Spring, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"
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GENERATOR — Printed/Typed Name: Signature: Date: Month Day Year

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: Signature: Date: Month Day Year
18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name: Signature: Date: Month Day Year

FACILITY
19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C714688 COPY>8: GENERATOR RETAINS

Form Approved OMB No. 2050-0039, Expires 3-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY>8: GENERATOR RI

0908-6397

TRW-04970

QC 048812

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

CONSIGNOR

Business no.
Tel. no. 617-494-5500
Name
Address 12 Rogers St.
Cambridge
Province MA Country USA Postal Code 02142

CARRIER

Business no.
Tel. no. 508-657-7560
Name Jeffrey Chemical Co., Inc.
Address 789 Woburn St. Wilmington
Province MA Country USA Postal Code 01887

CONSIGNEE

Business no.
Tel. no. 514-430-9680
Name Stablex Canada Inc.
760 Industriel Blvd.
Blainville
Address
Province Québec Country Canada Postal Code

Shipping details

Expected shipping date			Expected arrival date			Transit region					
Y	M	D	Y	M	D	A	B	C	D	E	F	G
89	11	30	89	12	01							

Number of manifest cancelled with regard to this shipment, where applicable

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov.	Trailer #2	Prov.

If cross-border

Expected point of entry into Québec: Phillipsburg
Region of entry
Expected date of entry ▶ 89

Expected point of exit from Québec: Phillipsburg
Region of exit
Expected date of exit ▶ 89

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	(X)	Physical state	Containers Number	Type	Lining
NA9189	waste water treatment sludge	30000 lb	x	s	001	cotp	le
	waste type 6						

Emergency instructions

Declaration of consignor

Shipping number

I declare that the information above is true.
Name (Please print) PAUL ENRIGHT
Date 11/30/89
Signature Paul Enright
Time 12:00 pm

Declaration of carrier

I declare that I have taken delivery of the hazardous waste described above.
Name (Please print) THOMAS CHESTER
Date 11-30-89
Signature Thomas Chester
Time 12:00 pm

2. **SECTION A:** To be kept by the consignor

URGENCE-ENVIRONNEMENT
(418) 643-4595

0908-6398

TRW-04971

Gouvernement du Québec
Ministère de l'Environnement

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (X)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)
				04	X		

Acceptance
Date: Y 89 M 12 D 04
Time: 16:39

Declaration of carrier

Registration

		Decontamination of vehicles Yes (X)	No (X)	Not required (X)	Quantity accepted (weight in kg)	
Vehicle motor	43C-637				Entry	33,020
Trailer #1	112556				Exit	20540
Trailer #2					Quantity accepted	12480

I declare that the information in this declaration is true.
Name (Please print): MARCEL DORAIS JR
Date: 89/12/04
Signature:
Time: 16:39

Declaration of return

1. If outside Québec
Point of exit | Region | Date of exit Y M D | Time

2. In every case
Reason for rejection | Code

I declare that I have delivered the waste described above to the consignee specified in Section A.
Name (Please print): DONALD G. MOREIRA
Date: 89/12/04
Signature:
Time: 11:10

AU MINISTÈRE
Conciliée
Positif
Adm. man.
Leg. man.

URGENCE-ENVIRONNEMENT
(418) 643-4595

2. SECTION B: To be sent to the consignor

0908-6399

TRW-04972

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LÉGISLATIONS FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUÉRANT UN MANIFESTE.

Manifest Reference No. - N° de référence du manifeste: **6003351-1**

A CONSIGNOR (GENERATOR) EXPEDITEUR (PRODUCTEUR) — Provincial ID No. - N° d'id. provincial: MAD019291867

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale, City - Ville, Prov., Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge — Prov.: MA — Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can., Inc. — Provincial ID No. - N° d'id. provincial:

Address - Adresse: 760 Industrial Blvd., Blainville, Que., Can — City - Ville — Prov. — Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville — Prov. — Postal Code - Code postal:

B CARRIER TRANSPORTEUR — Provincial ID No. - N° d'id. provincial: MAD018010303356

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn Street

City - Ville: Wilmington — Prov.: MA — Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation: 3 — 1 — 1

Vehicle - Véhicule: 436-0325 — WM

Trailer/Rail Car No. 1 - 1er remorque - wagon: 417356 — MHF

Trailer/Rail Car No. 2 - 2e remorque - wagon:

Point of Entry - Point d'entrée: Phillipsburg — Point of Exit - Point de sortie: Phillipsburg

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An: 89 — Mon. - Mois — Day - Jour

Name of authorized person (print) - Nom de l'agent autorisé (caractères d'imprimerie): DONALD G. MORGAN

Signature: Donald G. Morgan

Tel. No. (Area Code) - N° de tél. (ind. tél.): 508 657 7560

C CONSIGNEE (RECEIVER) DESTINATAIRE (RÉCEPTIONNAIRE) — Provincial ID No. - N° d'id. provincial: PGSP773

Consignee information same as in Part A. Information fournie par le destinataire est la même qu'en A ☐

NOT COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Prov. — Postal Code - Code postal: 5763

Destination de l'expédition:

Prov. — Postal Code - Code postal:

Date Received - Date de réception: Yr. - An, Mon. - Mois, Day - Jour: 87/12/10

Time - Heure: ☐ A.M. ☐ P.M.

Physical State - Etat physique	Shipping Name of Waste - Appellation réglementaire du déchet	Waste Identification - Identification du déchet: N° Provincial No. (Québec - Ontario only) (Québec - Ontario seul)	TDGA PIN LTMD NIP	Quantity Shipped - Quantité expédiée	Units - L or/ou kg - Unités	Classification	Packing Group - Groupe d'emballage	Packaging - Contenants: No.	Code	Quantity Received - Quantité reçue	Units - L or/ou kg - Unités	Identify any Shipment Discrepancy - Problems. Attach Addendum if Necessary. Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin.	Handling Code - Code de manutention	Decontamination - Décontamination: Packaging - Contenants Yes - Oui	No - Non	Vehicle - Véhicule Yes - Oui	No - Non
S	waste water treatment sludge	93 06		39000	lb	6.1	I	1	06	12480	lb		03	X			
	waste type 6												04				
													06				

TRW-04973

Special Handling Emergency Instructions - Manutention spéciale Instructions d'urgence: Attached - Ci-jointes ☐ Below - Ci-dessous ☐

Circulation No. - N° de circulation:

Other - Autre (Specify) - Autre (à préciser):

Waste to be transferred, specify intended company name - Déchets à être transférés, préciser le nom de destinataire:

Provincial ID No. - N° d'id. provincial:

Address - Adresse: City - Ville: Prov.:

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized person (print) - Nom de l'agent autorisé (caractères d'imprimerie): MARCEL DORAIS

Signature:

Tel. No. (Area Code) - N° de tél. (ind. tél.): 514 [illegible]

Date Shipped - Date d'expédition: Yr. - An, Mon. - Mois, Day - Jour: 87/12/30

Time - Heure: ☐ A.M. ☐ P.M.

Scheduled Arrival Date - Date d'arrivée prévue: Yr. - An, Mon. - Mois, Day - Jour: 87/12/31

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of Authorized Person (print) - Nom de l'agent autorisé (caractères d'imprimerie): Paul Emmet

Signature: Paul Emmet

Tel. No. (Area Code) - N° de tél. (ind. tél.): 617 494 [illegible]

Copy 6 (brown) — Mailed by Consignee to Consignor - Postée par le destinataire au producteur

0908-6400

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LEGISLATIONS FEDERALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, REQUERANT UN MANIFESTE.

Manifest Reference No. / N° de reference du manifeste: 6003351-1

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address - Adresse postale / City - Ville / Prov / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping Site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can,.Inc

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov / Postal Code - Code postal: 760 Industriel Blvd.,Blainville,Que.,Can

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov / Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chemical Co., Inc.

Address - Adresse: 789 Woburn Street

City - Ville: Wilmington | Prov: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation / Prov:

Vehicle - Véhicule:

Trailer Rail Car No. 1 - 1er remorque - wagon:

Trailer Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg | Point of Exit / Point de sortie: PhillipsburgQUE

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An: 89 | Mon. - Mois: 11 | Day - Jour: 30

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature: Thomas Shields

Tel. No. (Area Code) - N° de tél. (ind. rég.): 508 657 0560

Reference No.'s of Other Manifest(s) used / N°s de références des autres manifestes utilisés:

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RÉCEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial:

Consignee information same as in Part A. / L'information à fournir par le destinataire est la même qu'en A. ☐

IF NOT, COMPLETE SHADED AREA. / SINON, REMPLIR L'ESPACE OMBRAGE

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville / Prov / Postal Code - Code postal:

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov / Postal Code - Code postal:

Date Received - Date de réception: Yr. - An / Mon. - mois / Day - Jour | Time: ☐ A.M. ☐ P.M.

DO NOT WRITE IN THIS AREA / NE PAS ÉCRIRE DANS CET ESPACE

Physical State / Etat physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Québec - Ontario only) (Québec - Ontario seul)	TDGA PIN / LTMD NIP	Quantity Shipped / Quantité expédiée	Units L or/ou kg / Unités	Classification	Packing Group / Groupe d'emballage	Packaging Contenants: No. - N°s	Codes int. - ext.	Quantity Received / Quantité reçu	Units L or/ou kg / Unités	Identification Discrepancy / Écart d'identification: Attach explanation if necessary / Indiquer toute anomalie relative à l'expédition. Annexer une feuille au besoin.	Handling Code / Code de manutention	Decontamination / Décontamination: Packaging Contenants Yes/Oui	No/Non	Vehicle Véhicule Yes/Oui	No/Non
s	waste water treatment sludge	93 06			lb	6.1	I	1	06								
	waste type 6																

Special Handling Emergency Instructions / Manutention spéciale instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only / N° de circulation - Réservée au Québec

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier:

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire:

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov.:

Date Shipped - Date d'expédition: Yr. - An / Mon. - Mois / Day - Jour: 89 11 30 | Time - Heure: ☐ A.M. ☑ P.M. 1230

Scheduled Arrival Date / Date d'arrivée prévue: Yr. - An / Mon. - mois / Day - Jour: 89 12 01

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Consignor Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): PAUL ENNIGHT

Signature: Paul Ennight

Tel. No. (Area Code) - N° de tél. (ind. rég.): 617 494 5808

Postal Code - N° de téléphone: 0908-6401

ENV. 04-1917 (05-86)

Copy 2 (green) **Retained by Consignor (Generator) - Gardée par l'expéditeur** Copie 2 (verte)

TRW-04974

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

36499

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 002887
2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201018
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375691
D. Transporter's Phone (508) 685-1802

7. Transporter 2 Company Name
8. US EPA ID Number

E. State Trans. ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

G. State Facility's ID
H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. N STATE REGULATED OIL WASTE	004	DM	00220	G	
b. N STATE REGULATED OIL WASTE	002	DF	00110	G	
c. N STATE REGULATED OIL WASTE	002	DM	00698	P	MA01
d. Y (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN1755	004	DF	00220	G	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER
b. MIXED OILS+WATER
c. STEELCHIPS-OIL-SPEEDI DRI
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. S01
b. S01
c. S01
d. S01

15. Special Handling Instructions and Additional Information CONT DARUSA R. ARSENAULT

A+B=A C=B D=D

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: JOHN W. DALTON — Signature: John W. Dalton — Date: Month 11 Day 29 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: Donald W Boremann — Signature: Donald Bor[illegible] — Date: Month 11 Day 29 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
Corrected with Frank Mastelletti

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: DAVE GUILFOYLE — Signature: Dave Guilfoyle — Date: Month 11 Day 29 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201018 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

0908-6402 TRW-04975

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 0028
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201018
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 13[illegible]

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone ( )
E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

F. Transporter's Phone
G. State Facility's ID: Not Required
H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	004	DM	00220	G	
b. STATE REGULATED OIL WASTE	002	DF	00110	G	
c. STATE REGULATED OIL WASTE	002	DM	00698	P	MA
d. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN1755	004	DF	00220	G	D001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER
b. MIXED OILS+WATER
c. STEELCHIPS-OIL-SPEEDI DRI
d. PLATING SOLUTION

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A+B=A C=B D=D

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: X — Signature: X — Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month 11 Day 1 Year 8[illegible]

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

0908-6403

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04976

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201018 COPY>B GENERATOR-RETAINED BY GENERATOR

NORTH EAST SOLVENTS WED. 00287 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142
EPA ID # MAD019294867 MANIFEST # (00 287) MA C 20 1018

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)		
page #	Line item	banned	not banned	soft-hammered			
1	11-A		XXX		(A)		MA01
1	11-B		XXX		(A)		MA01
1	11-C		XXX		(B)		MA01
1	11-D	XXX			(D)	UN1755	D002

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name [illegible] Date [illegible]

Signature [illegible] Title [illegible]

TRANSPORTERS DRIVER [illegible] DATE [illegible]

0908-6404

TRW-04977

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

3091

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00285

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201015

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA848560

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone: 617 585-5115

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone

G. State Facility's ID

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	001	DM	00055	G	
b. STATE REGULATED OIL WASTE	008	DF	00440	G	
c. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	001	DM	00055	G	F001
d. (F005) ORM-E R.Q. HAZARDOUS WASTE LIQUID N.O.S. NA9189	001	DF	00055	G	F005

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER
c. MIXED WITH OIL
b. MIXED OILS+WATER
d. AQUATINE LACQUER

K. Handling Codes for Wastes Listed Above
a. S02 c. S02
b. S02 d. S02

15. Special Handling Instructions and Additional Information
A+B=R17154 C=R17122 D=R19643

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: Bruce Rickett — Signature: Bruce Rickett — Date (Month Day Year): 11/1/89

TRANSPORTER — 17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: DAVID SPARGO — Signature: David Spargo — Date (Month Day Year): 11/1/89

18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY — 19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Scott Deutsch — Signature: Scott Deutsch — Date (Month Day Year): 11/1/1989

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA COPY 3 GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04978

0908-6405

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 5
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number MA C201015
B. State Gen. ID
C. State Transporter's ID
D. Transporter's Phone
E. State Trans. ID
F. Transporter's Phone
G. State Trans. ID
H. Facility's Phone

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. STATE REGULATED OIL WASTE	001	DM	00055	G
b. STATE REGULATED OIL WASTE	008	DF	00440	G
c. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	001	DM	00055	G
d. (F005) ORM E R.Q. HAZARDOUS WASTE LIQUID N.O.S. NA9189	001	DF	00055	G

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER
c. MIXED WITH OIL
b. MIXED OILS+WATER
d. AQUATINE LACQUER

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A+B=R17154 C=R17122 U=R19643

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR — Printed/Typed Name: Signature: Date (Month Day Year): 11 11 87

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: DAVID SPRIGGS Signature: Date (Month Day Year): 11 11 87
18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name: Signature: Date (Month Day Year):

FACILITY
19. Discrepancy Indication Space
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Date (Month Day Year):

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201015 COPY>8: GENERATOR-RETAINED BY GENERATOR

0908-6406

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04979

CLEAN HARBORS INC. FRI. 00 285 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142
EPA ID # MAD019294867 MANIFEST # (00 285) MA C 20 1015

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)	
page #	Line item	banned	not banned	soft-hammered		
1	11-A		XXX		R17154	MA01
1	11-B		XXX		R17154	MA01
1	11-C	XXX			R17122	UN1710 F001
1	11-D	XXX			R19643	NA9189 F005

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name _____ Date _____

Signature _____ Title _____

TRANSPORTERS DRIVER [signature] DATE 11/17

0908-6407

TRW-04980

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

36175

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0028 6

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201017

B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP

6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 37569

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone: 508 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone: 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	002	DM	00110	G	
b. STATE REGULATED OIL WASTE	006	DM	02193	P	
c. WASTE TRICHLOROETHYLENE (F001) ORM-A UN1710	002	DM	00110	G	F001
d. WASTE TRICHLOROETHYLENE (F001) ORM-A UN1710	002	DF	00110	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER
b. MIXED OILY DEBRIS+ STEEL CHIPS-OIL-SPEEDI DRI
c. MIXED WITH OIL
d. MIXED WITH WATER

K. Handling Codes for Wastes Listed Above
a. Soil
b. Soil
c. Soil
d. Soil

15. Special Handling Instructions and Additional Information CONT DRIVER R. HESSNAULT

A = A B = B C = D = C

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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GENERATOR

Printed/Typed Name: Eugene Ricciardelli
Signature: Eugene Ricciardelli
Date: Month 11 Day 15 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donald Bozman
Signature: Donald Bozman
Date: Month 11 Day 15 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: DAVE GUILFOYLE
Signature: Dave Guilfoyle
Date: Month 11 Day 15 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201017 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-

0908-6408

TRW-04981

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 05286

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201017

B. State Gen. ID: [illegible]

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP — 6. US EPA ID Number: MAD000604447

C. State Trans. ID: [illegible]

7. Transporter 2 Company Name — 8. US EPA ID Number

D. Transporter's Phone: [illegible]

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841

10. US EPA ID Number: MAD000604447

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone: [illegible]

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. STATE REGULATED OIL WASTE	002	DM	00110	G	MA01
b. STATE REGULATED OIL WASTE	006	DM	02193	P	MA01
c. WASTE TRICHLOROETHYLENE (F001) ORM-A UN1710	002	DM	00110	G	F001
d. WASTE TRICHLOROETHYLENE (F001) ORM-A UN1710	002	DF	00110	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER
b. MIXED OILY DEBRIS+ STEEL CHIPS-OIL-SPEEDI DRI
c. MIXED WITH OIL
d. MIXED WITH WATER

K. Handling Codes for Wastes Listed Above
a. c. b. d.

15. Special Handling Instructions and Additional Information
A = A B = B C = D = C

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name — Signature — Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201017 COPY>8: GENERATOR-RETAINED BY GENERATOR

0908-6409

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04982

NORTH EAST SOLVENTS WED. 00286 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00836) MA C 201017

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest page #	Manifest Line item	Landfill status banned	Landfill status not banned	Landfill status soft-hammered	Waste Number(s)		
1	11-A		XXX		(A)		MA01
1	11-B		XXX		(B)		MA01
1	11-C	XXX			(C)	UN1710	F001
1	11-D	XXX			(C)	UN1710	F001

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name _____ Date _____

Signature _____ Title _____

TRANSPORTER DRIVER Don Bezem DATE 11-15-89

0908-6410

TRW-04983

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

36104

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00284

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address ATTENTION: ROGER CYR
TRW FASTENERS DIVISION
195 BINNEY STREET, CAMBRIDGE, MA 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number MA C201016

B. State Gen. ID SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP

6. US EPA ID Number: MAD006044447

C. State Trans. ID MA 465335

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (508) 683-[illegible]

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST., LAWRENCE, MA 01841

10. US EPA ID Number: MAD006044447

F. Transporter's Phone

G. State Facility ID

H. Facility's Phone

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	020	DM	01100	G	
b. STATE REGULATED OIL WASTE	015	DF	00825	G	
c. STATE REGULATED OIL WASTE	005	DM	02156	P	
d.					

GENERATOR

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS AND WATER
b. MIXED OILS AND WATER
c. MIXED OILY DEBRIS & STEEL ~~CHIPS-OIL-SPEEDI DRI~~
d.

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d.

15. Special Handling Instructions and Additional Information CONT - DRIVER R ARSENAULT
A & B = A C = B

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: JOHN W. DALTON Signature: John W. Dalton Date: Month 1 Day 1 Year 3 8 9

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Philip W. Thurlow Signature: Philip W. Thurlow Date: Month 1 Day 1 Year 3 8 9

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: DAVE GUILFOYLE Signature: Dave Guilfoyle Date: Month 1 Day 1 Year 3 8 9

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201016 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04984

0908-6411

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019486700284 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
ATTENTION: ROGER CYR
TRW FASTENERS DIVISION
195 BINNEY STREET, CAMBRIDGE, MA 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201016
B. State Gen. ID: SAME
C. State Trans. ID: MA HZ
D. Transporter's Phone
E. State Trans. ID
F. Transporter's Phone
G. State Facility ID

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD006044477
7. Transporter 2 Company Name
8. US EPA ID Number
9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST., LAWRENCE, MA 01841
10. US EPA ID Number: MAD006044477

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	020	DM	01100	G	
b. STATE REGULATED OIL WASTE	015	DM	00823	G	
c. STATE REGULATED OIL WASTE	005	DM	~~02247~~ 02156	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS AND WATER
b. MIXED OILS AND WATER
c. MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEDI DRI
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A & B - A C - B

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: | Signature: | Date (Month Day Year): 1/1/13 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Phil W. Thurlow | Signature: [signature] | Date (Month Day Year): 1/1/12 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: | Signature: | Date (Month Day Year):

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: | Signature: | Date (Month Day Year):

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201016 COPY>B: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-04985

0908-6412

NORTH EAST SOLVENTS WED. 00284 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142
EPA ID # MAD019294867 MANIFEST # (00284) MA C 201016

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		(A) - MA01
1	11-B		XXX		(A) - MA01
1	11-C		XXX		(B) - MA01

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name _____ Date _____

Signature _____ Title _____

TRANSPORTERS DRIVER _____ DATE 11-13-89

0908-6413

TRW-04986

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

31772

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00283

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201014

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA8486309

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone: 617 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE, INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone: 617 849-1180

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	005	DF	00275	G	
b. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	002	DM	00110	G	F001
c. (F001) WASTE III TRICHLOROETHANE ORM-A UN2831	004	DM	00220	G	F001
d. (FLAMMABLE LIQUID) (F003+F005) R.Q. WASTE FLAMMABLE LIQUID NOS UN1993	001	DM	00055	G	F003 F005

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER
b. MIXED WITH OIL
c. MIXED WITH OIL
d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a. 902
b. T63
c. T63
d. S02

15. Special Handling Instructions and Additional Information
A= R17154 B= R17122 C= P047247 D= R17155

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Eugene Riccardelli
Signature: Eugene Riccardelli
Date: Month 11 Day 10 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO
Signature: David Spargo
Date: Month 11 Day 10 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: PAUL Solo-Sala
Signature
Date: Month 11 Day 10 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201014 COPY 3 GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88 91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04987

0908-6414

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00283

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C201014

B. State Gen. ID: [illegible]

C. State Trans. ID: [illegible]

D. Transporter's Phone: 617 [illegible] 535-5111

E. State Trans. ID: [illegible]

F. Transporter's Phone: [illegible]

G. State Designated Facility ID: [illegible]

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE, INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. STATE REGULATED OIL WASTE	005	DF	00275	G
b. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	002	DM	00110	G
c. (F001) WASTE III TRICHLOROETHANE ORM-A UN2831	004	DM	00220	G
d. (FLAMMABLE LIQUID) (F003+F005) R.Q. WASTE FLAMMABLE LIQUID NOS UN1993	001	DM	00055	G

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS+WATER
b. MIXED WITH OIL
c. MIXED WITH OIL
d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A= R17154 B= R17122 C= P047247 D= R17155

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] Signature: [illegible] Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID [illegible] Signature: [illegible] Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201014 COPY 8 GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04988

0908-6415

CLEAN HARBORS INC. FRI. 00283 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00283) MA C 20014

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)		
page #	Line item	banned	not banned	soft-hammered			
1	11-A		XXX		(R17154)		MA01
1	11-B	XXX			(R17122)	UN1710	F001
1	11-C	XXX			(P047247)	UN2831	F001
1	11-D	XXX			(R17155)	UN1993	F003 F005

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name [illegible] Date 11/16/89

Signature _____ Title _____

TRANSPORTERS DRIVER [illegible] DATE 11/16/89

TRW-04989

0908-6416

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

35770

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0280

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201011

B. State Gen. ID: [illegible]

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA375657

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (508) 683-1002

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

F. Transporter's Phone

G. State Facility's ID: Not Required

H. Facility's Phone (508) 682-1017

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. N STATE REGULATED OIL WASTE	005	DM	00275	G	MA01
b. N STATE REGULATED OIL WASTE	002	DF	00110	G	MA01
c. N STATE REGULATED OIL WASTE	003	DM	01573	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS + WATER
MIXED OILY DEBRIS
STEEL CHIPS-OIL-SPEEDI DRI
b. MIXED OILS + WATER
d.

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d.

15. Special Handling Instructions and Additional Information CONT DRIVER RESERVOIR

A + B=A C =B

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: EUGENE RICCARDELLI
Signature: [signature]
Date: Month 11 Day 16 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: WAYNE W WRIGHT
Signature: [signature]
Date: Month 11 Day 16 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: DAVE GUILFOYLE
Signature: [signature]
Date: Month 11 Day 16 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802

MA C201011 COPY>3 GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04990

0908-6417

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00200

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

A. State Manifest Document Number: MA C201011
B. State Gen. ID
C. State Trans. ID
D. Transporter 1 Phone: 508-683-1002
E. State Trans. ID
F. Transporter 2 Phone
G. State Facility ID: Not Required
H. Facility Phone

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	005	DM	00275	G	MA011
b. STATE REGULATED OIL WASTE	002	DF	00110	G	MA011
c. STATE REGULATED OIL WASTE	003	DM	01573	P	MA011
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS + WATER — MIXED OILY DEBRIS STEEL CHIPS-OIL-SPEEDI DRI
b. MIXED OILS + WATER
d.

K. Handling Codes for Wastes Listed Above
a. c.
b. d.

15. Special Handling Instructions and Additional Information
A + B=A C =B

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name — Signature — Date (Month Day Year)

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201011 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-04991

0908-6418

NORTH EAST SOLVENTS WED. 00 280 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00 280) MA C 20 1011

****

X Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		(A) MA01
1	11-B		XXX		(A) MA01
1	11-C		XXX		(B) MA01

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name Eugene Riccarbelli Date 11-1-89

Signature Eugene Riccarbelli Title

TRANSPORTERS DRIVER Wayne Wright DATE 11-1-89

TRW-04992

0908-6419

OCT.

0908-6420

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
195 Binney Street
Cambridge, MA 02142

4. Generator's Phone (617 494-5500

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.
6. US EPA ID Number: MAD080030356

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industriel Blvd.
Blainville, Quebec, Canada
10. US EPA ID Number: NYD980756415

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. RQ Hazardous Waste Solid N.O.S. (F006) ORM-E NA9189 F006	001	CM	30000	P
b.				
c.				
d.				

GENERATOR

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Met. Hyd. Sludge GCSKTRW05
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. T04, T24
b. D85 (P CALCS)
c. T31, T39
d.

15. Special Handling Instructions and Additional Information
Point of departure from US Highgate Spring, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"
I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Paul Enright — Signature: Paul Enright — Date: Month 10 Day 30 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: James A Chesta — Signature: James A Chesta — Date: Month 10 Day 30 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space
NOV 1 SEP 21 1989
[illegible]

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: MARCEL DORAIS JR. — Signature — Date: Month 11 Day 19 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C714724 COPY 3: FACILITY MAILS TO GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY>3: FACILITY MAILS TO GENERATOR

TRW-04993

0908-6421

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No.: MAD019294867
Manifest Document No.:
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW
195 Binney Street
Cambridge, MA 02142

4. Generator's Phone (617 494-5500

5. Transporter 1 Company Name: Jeffrey Chemical Co., Inc.
6. US EPA ID Number: MAD080030356

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
Stablex Canada, Inc.
760 Industriel Blvd.
Blainville, Quebec, Canada
10. US EPA ID Number: NYD980756415

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. RQ Hazardous Waste Solid N.O.S. (F006) ORM-E NA9189 F006				
b.				
c.				
d.				

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Haz. Wst. Sludge (Copper)
b.

K. Handling Codes for Wastes Listed Above
a.
b.

15. Special Handling Instructions and Additional Information
Point of departure from US Highgate Spring, VT-RT89

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. "AND CONFORMS TO THE TERMS OF THE ATTACHED EPA ACKNOWLEDGEMENT OF CONSENT"
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GENERATOR — Printed/Typed Name: [illegible] Signature: [illegible] Date: Month 10 Day 30 Year 89

TRANSPORTER
17. Transporter 1 Acknowledgement of Receipt of Materials — Printed/Typed Name: Signature: Date: Month Day Year
18. Transporter 2 Acknowledgement of Receipt of Materials — Printed/Typed Name: Signature: Date: Month Day Year

FACILITY
19. Discrepancy Indication Space
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C714724 COPY>8: GENERATOR RETAINS

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY>8: GENERATOR RETAINS

TRW-04994

0908-6422

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING.

CE MANIFESTE EST CONFORME AUX LEGISLATIONS FEDERALE ET PROVINCIALE SUR L'ENVIRONNEMENT ET LE TRANSPORT, RIQUERANT UN MANIFESTE.

Manifest Reference No. / N° de référence du manifeste: 6010913-6

A CONSIGNOR (GENERATOR) / EXPEDITEUR (PRODUCTEUR)

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: TRW

Mailing Address-Adresse postale / City - Ville / Prov / Postal Code - Code postal: 195 Binney St., Cambridge, MA 02142

Shipping site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge | Prov: MA | Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can., Inc

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov / Postal Code - Code postal: 760 Industrial Blvd., Blainville, Que., Can.

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov / Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Provincial ID No. - N° d'id. provincial:

Company Name - Nom de l'entreprise: Jeffrey Chambal Co., Inc.

Address - Adresse: 789 Woburn Street

City - Ville: Wilmington | Prov: MA | Postal Code - Code postal: 01887

Registration No. - N° d'immatriculation / Prov.

Vehicle - Véhicule: 818152 MA

Trailer/Rail Car No. 1 - 1er remorque - wagon:

Trailer/Rail Car No. 2 - 2e remorque - wagon:

Point of Entry / Point d'entrée: Phillipsburg

Point of Exit / Point de sortie: Phillipsburg, Que.

Carrier Certification: I declare that I have received wastes as offered by the consignor in Part A for delivery to the intended consignee and that the information contained in Part B is complete and correct.
Déclaration du transporteur: J'atteste avoir reçu les déchets offerts par l'expéditeur dans la partie A en vue de leur livraison au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Yr. - An / Mon. - Mois / Day - Jour: 89 / 01 / 30

Name of authorized person (print) / Nom de l'agent autorisé (caractères d'imprimerie):

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): (508) 658 7566

C CONSIGNEE (RECEIVER) / DESTINATAIRE (RECEPTIONNAIRE)

Provincial ID No. - N° d'id. provincial: 468853 3 3 5 6 1 1 A

Consignee information same as in Part A / L'information à fournir par le destinataire est la même qu'en A: ☐

IF NOT, COMPLETE SHADED AREA – SINON, REMPLIR L'ESPACE OMBRAGÉ

Company Name - Nom de l'entreprise:

Address - Adresse:

City - Ville / Prov / Postal Code - Code postal: J7C 3V4

Receiving Site Address - Destination de l'expédition:

City - Ville / Prov / Postal Code - Code postal:

Date Received - Date de réception: Yr. - An / Mon. - mois / Day - Jour: 89 / 1 / 01

Time - Heure: 13:14:21 ☐ A.M. ☐ P.M.

Physical State / État physique	Shipping Name of Waste / Appellation réglementaire du déchet	Waste Identification / Identification du déchet: N° Provincial No. (Québec - Ontario only) (Québec - Ontario seul)	TDGA/PIN - LTMD NIP	Quantity Shipped / Quantité expédiée	Units L or / ou kg Unités	Classification	Packing Group / Groupe d'emballage	Packaging Contenants: No. N°	Codes int. - ext.	Quantity Received / Quantité reçu	Units L or / ou kg Unités	Identify Any Shipment Discrepancy Problems. Attach Addendum if Necessary / Indiquer toute différence relative à l'expédition. Annexer une feuille au besoin	Handling Code / Code de manutention	Decontamination / Décontamination: Packaging Contenants Yes / Oui	Packaging Contenants No / Non	Vehicle / Véhicule Yes / Oui	Vehicle / Véhicule No / Non
S	waste water treatment sludge	9 30 6		30000	lb	6.1	I	1	06	13630	KG		03	X			
	waste type 6												97				
													06				

TRW-04995

Special Handling/Emergency Instructions / Manutention spéciale/Instructions d'urgence: Attached / Ci-jointes ☐ Below / Ci-dessous ☐

Circulation No. - Quebec only / N° de circulation - Réservé au Québec:

If Handling Code "Other" (Specify) / Si code de manutention "divers", spécifier:

If waste to be transferred specify intended company name / Si les déchets doivent être transférés, préciser le nom du destinataire:

Provincial ID No. - N° d'id. provincial:

Address - Adresse / City - Ville / Prov.:

Consignee Certification: I declare that the information contained in Part C is correct and complete.
Déclaration du destinataire: Je déclare que tous les renseignements à la partie C sont véridiques et complets.

Name of authorized Person (print) - Nom de l'agent autorisé (caractères d'imprimerie): MARCEL DORAIS JR.

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): 514 [illegible]

Date Shipped - Date d'expédition: Yr. - An / Mon. - Mois / Day - Jour: 89 / 01 / 30

Time - Heure: ☐ A.M. ☐ P.M.

Scheduled Arrival Date/Date d'arrivée prévue: Yr. - An / Mon. - mois / Day - Jour: 89 / 01 / 31

Shipper Certification: I declare that the information contained in Part A is correct and complete.
Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) / Nom de l'agent autorisé (caractères d'imprimerie): [illegible]

Signature:

Tel. No. (Area Code) - N° de tél. (ind. rég.): 617 [illegible] 1198

1917 (Rev.)

Mailed by Consignee to Consignor - Postée par le destinataire à l'expéditeur

0908-6423

MANIFEST-MANIFESTE

THIS MANIFEST CONFORMS TO ALL FEDERAL AND PROVINCIAL TRANSPORT AND ENVIRONMENTAL LEGISLATION REQUIRING MANIFESTING

CE MANIFESTE EST CONFORME [illegible] FÉDÉRALE ET PROVINCIALE SUR L'ENVIRONNEMENT [illegible] TRANSPORT REQUÉRANT UN MANIFESTE

6910919-6

A CONSIGNOR (GENERATOR) / EXPÉDITEUR (PRODUCTEUR)

Company Name - Nom de l'entreprise: TRW

Mailing Address - Adresse postale: 195 Binney St.

City - Ville: Cambridge

Prov.: MA

Postal Code - Code postal: 02142

Shipping Site Address - Origine de l'expédition: 195 Binney St., Cambridge, MA 02142

City - Ville: Cambridge

Prov.: MA

Postal Code - Code postal: 02142

Intended Consignee - Destinataire prévu: Stablex Can. Inc

Address - Adresse: 760 Industrial Blvd.

City - Ville: Blainville

Prov.: Que.

Postal Code - Code postal: Can

Receiving Site Address - Destination de l'expédition:

City - Ville:

Prov.:

Postal Code - Code postal:

B CARRIER / TRANSPORTEUR

Company Name - Nom de l'entreprise: Jeffrey Chemical Co.

Address - Adresse: 789 Woburn Street

City - Ville: Wilmington

Prov.:

Postal Code - Code postal:

Vehicle - Véhicule:

Trailer/Rail Car No. 1 - 1re remorque/wagon:

Trailer/Rail Car No. 2 - 2e remorque/wagon:

Point of Entry - Point d'entrée: Phillipsburg

Point of Exit - Point de sortie: Phillipsburg

Carrier Certification: I declare that I have received the goods offered by the consignor for safe delivery to the intended consignee and that the information contained in Part B is complete and correct.

Déclaration du transporteur: Je atteste avoir reçu les déchets offerts par l'expéditeur dans le but de les livrer au destinataire choisi et que les renseignements inscrits à la partie B sont exacts et complets.

Date - Mon - Mois - Day - Jour: 89/10/31

Name of authorized person (print) - Nom de la personne autorisée (en caractères d'imprimerie):

Signature: Paul Enright

Tel. No. (Area Code) - No de tél. (indicatif régional):

Physical State - État physique	Shipping Name of Waste - Appellation réglementaire du déchet	Waste Identification - Identification du déchet	TDGA/IN - LTMD/NIP	Quantity - Quantité
s	waste water treatment sludge			30000 lbs
	waste type 6			

TRW-04996

Special Handling/Emergency Instructions - Manutention spéciale/Instructions d'urgence: Attached - Ci-jointes ☐ Below - Ci-dessous ☐

Date Shipped - Date d'expédition: Yr. - An / Mon - Mois / Day - Jour: 89/03/01 Time - Heure: ☐ A.M. ☐ P.M.

Scheduled Arrival Date - Date d'arrivée prévue: Yr. - An / Mon - Mois / Day - Jour: 89/03/31

Consignor Certification: I declare that the information contained in Part A is correct and complete.

Déclaration de l'expéditeur: Je déclare que tous les renseignements à la partie A sont véridiques et complets.

Name of authorized Person (print) - Nom de la personne autorisée (en caractères d'imprimerie): Paul Enright

Signature: Paul Enright

Tel. No. (Area Code) - No de tél. (indicatif régional):

0908-0424

Retained by Consignor (Generator) - Gardée par l'expéditeur

CONSIGNOR
Business no. Tel. no. 617-494-5500
Name TRW
12 Rogers St.
Cambridge
Address
Province MA Country USA Postal Code 02142

CARRIER
Business no. Tel. no. 508-657-7560
Name Jeffrey Chemical Co., Inc.
789 Woburn St.
Wilmington
Address
Province MA Country USA Postal Code 01887

CONSIGNEE
Business no Tel. no. 514-430-9680
Name Stablex Canada Inc.
760 Industriel Blvd.
Blainville
Address
Province Quebec Country Canada Postal Code

SCHEDULE VI
(Division V)

QC 091738

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

Shipping details

Expected shipping date Y	M	D	Expected arrival date Y	M	D	Transit region A	B	C	D	E	F	G	H
89	10	31	89	11	01								

Number of manifest cancelled with regard to this shipment, where applicable

Vehicle registration

Motor vehicle	Prov.	Trailer # 1	Prov	Trailer #2	Prov.
[illegible]	MA	436-037	MA	41756	MA

If cross-border

Expected point of entry into Québec: Phillipsburg

Region of entry | Expected date of entry ▶ Y 89 M 10 D 31

Expected point of exit from Québec: Phillipsburg

Region of exit | Expected date of exit ▶ Y 89 M 11 D 1

Description of hazardous waste

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	kg (X)	lb (X)	Physical state	Containers Number	Type	Lining
MA9189	waste water treatment sludge waste type 6	34020		X	s	001	cotpl	

Emergency instructions

Declaration of consignor

Shipping number 16936115

I declare that the information above is true.
Name (Please print): Paul Emmett — Date 10/31
Signature — Time 11:30

Declaration of carrier

I declare that I have taken delivery of the hazardous waste described above
Name (Please print) — Date
Signature — Time

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Declaration of consignee

Hazardous waste no.	If different from Section A, describe	Refusal Total (x)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)
				04	X		

Acceptance
Date Y 89 M 11 D 01
Time 21:04

Registration

		Prov.	Decontamination of vehicles Yes (X)	No (X)	Not required (X)	Quantity accepted (weight in kg)	
Vehicle motor	436037	MA				Entry	34020
Trailer #1	41756	"				Exit	20390
Trailer #2						Quantity accepted	13630

I declare that the information in this declaration is true.
Name (Please print): MARCEL DORAIS — Date 89/11/01
Signature — Time 21:04

Declaration of carrier

1. If outside Québec
Point of exit — Region — Date of exit Y M D — Time

2. In every case
Describe any event to be reported — Code

I declare that I have delivered the waste described above to the consignee specified in Section A
Name (Please print): James Chester — Date 89/11/01
Signature — Time 13:42

AU MINISTERE
Ar M Jr
O N
Conciliee
Positif
Adm man
Leg man

QC 091738

1515-02-DA-ED20110

6. To be mailed to the consignor by the consignee

URGENCE ENVIRONNEMENT
Quebec (418) 643-4595 Mtl (514) 873-3454

0908-6425

TRW-04997

QC 091738

Gouvernement du Québec
Ministère de l'Environnement

Manifest for Transporting Hazardous Waste

Section A – To be filled out and signed by the consignor and the carrier

CONSIGNOR
Tel. no. 617-494-8500
Name: TRW
Address: 12 Rogers St. Cambridge
Province: MA Country: USA Postal Code: 02142

CARRIER
Business no.
Tel. no. 508-657-7560
Name: Jeffrey Chemical Co., Inc.
Address: 789 Woburn St. Wilmington
Province: MA Country: USA Postal Code: 01887

CONSIGNEE
Business no.
Tel. no. 514-430-9680
Name: Stablex Canada Inc.
Address: 760 Industriel Blvd. Blainville
Province: Quebec Country: Canada

Expected shipping date: 89/10/30 Expected arrival date: 89/10/31 Transit region

Vehicle registration: Motor vehicle 878152 MA Prov. Trailer # 1 Prov. Trailer #2 Prov.

Expected point of entry into Québec: Phillipsburg
Region of entry: Expected date of entry: 89/10/31

Expected point of exit from Québec: Phillipsburg
Region of exit: Expected date of exit: 89/11/1

Hazardous waste no.	Name of hazardous waste	Quantity shipped Weight	Kg (X)	Lb (X)	Physical state	Containers Number	Type
M 9 1 8 9	waste water treatment sludge	30 000		X	S	0 0 1	c o n t a i n e r

Emergency instructions

Shipping number

I declare that the information above is true. Name (Please print): Paul Edwards Date: 70/10/30 Signature: Paul Edwards Time: 11:30

Declaration of carrier: I declare that I have taken delivery of the hazardous waste described above. Name (Please print): James A. Chester Date: 70/10/30 Signature: James A Chester Time: 11:30

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

SECTION B – To be filled out by the consignee and the carrier or, upon exit from Québec, by the carrier

Gouvernement du Québec
Ministère de l'Environnement

Hazardous waste no.	If different from Section A, describe	Refusal Total (X)	Refusal Partial (X)	Management code	Decontamination of containers Yes (X)	No (X)	Not required (X)

Acceptance: Date Y M D Time

Registration: Vehicle motor; Trailer #1; Trailer #2

Decontamination of vehicles

Quantity accepted (weight in kg)

I declare that the information in this declaration is true. Name (Please print) Date Signature Time

1. If outside Québec: Point of exit Region Date of exit Y M D Time

2. In every case: Code

I declare that I have delivered the waste described above to the consignee specified in Section A. Name (Please print) Date Signature Time

AU MINISTÈRE: Conciliée O. N.; Positif; Adm. man.; Leg. man.

QC 091738

URGENCE ENVIRONNEMENT
Québec (418) 643-4595 Mtl (514) 873-3454

2. To be kept by the consignor

0908-6426

TRW-04998

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Truck #550 30965
Job # B6457

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. / Manifest Document No.: MAD019294867 00282
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENERS DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201013
B. State Gen. ID: SAME
C. State Trans. ID: MA7288205
D. Transporter's Phone: 617 585-5111
E. State Trans. ID:

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON Inc.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE Inc.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. (F002) R.Q. WASTE CYANIDE SOLUTION N.O.S. (POSION 'B') UN1935	008	DF	00440	G
b.				
c.				
d.				

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. SODIUM CYANIDE & CAUSTIC
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. 5012
b.
c.
d.

15. Special Handling Instructions and Additional Information
A=A

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: ANTONIO CORREIA
Signature: Antonio Correia
Date: Month 10 Day 27 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Paul J. Harrison
Signature: Paul J. Harrison
Date: Month 10 Day 27 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest exce

0908-6427

Printed/Typed Name: THOMAS MONTFORT
Signature: Thomas Montfort
Date: Month 10 Day 27 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-04999

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Truck #500
T.L. #B6457

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No.: MAD019294867 — Manifest Document No.: 0028
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
TRW FASTENERS DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA-C201019
B. State Gen. ID
C. State Trans. ID
D. Transporter 2 Phone
E. State Trans. ID

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON Inc.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE Inc.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. (E003) R.Q. WASTE CYANIDE SOLUTION N.O.S.(POSION'B')UN1935	008	DF	00440	G
b.				
c.				
d.				

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. SODIUM CYANIDE & CAUSTIC
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a. 1
b.
c.
d.

15. Special Handling Instructions and Additional Information
A=A

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date (Month Day Year)

19. Discrepancy Indication Space
0908-6428

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date (Month Day Year)

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-05000

CLEAN HARBORS INC. FRI. 00 282 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00282) MA C 20 1013

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A	XXX			(A) UN1935 F007

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name _____ Date _____

Signature _____ Title _____

TRANSPORTERS-DRIVER _____ DATE _____

0908-6429 TRW-05001

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

3085

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 002181
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW Fastner Division, 195 Binney St, Cambridge MA 02142
4. Generator's Phone (617) 492-5810
A. State Manifest Document Number: MA C201012
B. State Gen. ID: Same
5. Transporter 1 Company Name: Clean Harbors of Kingston Inc.
6. US EPA ID Number: MAD039322250
C. State Trans. ID: MA 848560
7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone: 617 585-5111
E. State Trans. ID
9. Designated Facility Name and Site Address: Clean Harbors of Braintree Inc., 385 Quincy Ave Braintree MA 02184
10. US EPA ID Number: MAD053452637
F. Transporter's Phone
G. State Facility's ID: Not Required
H. Facility's Phone: 617 849-1820

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. Waste Trichloroethylene ORIG-A UN1710	003	DM	1656	P	F001
b. RQ Waste Flammable Solid n.o.s. UN1325 Flammable Solid (D001)	002	DM	430	P	D001
c.					
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. mixed with oil filter fri
b. Paint solids
c.
d.

K. Handling Codes for Wastes Listed Above
a. S01
b. S01

15. Special Handling Instructions and Additional Information
A) R17122 B) R17156

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Eugene Ricciardelli — Signature: Eugene Ricciardelli — Date: Month 10 Day 27 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO — Signature: David Spargo — Date: Month 10 Day 27 Year 89
18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: THOMAS MOUNTFORT — Signature: Thomas Mountfort — Date: Month 10 Day 27 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201012 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-05002

0908-6430

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 019 948 670 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: The Fisher Division, 115 Binney St, Cambridge, MA 02142
4. Generator's Phone (617) 492-5810
A. State Manifest Document Number: MA C201012
B. State Gen. ID: Sample
C. State Trans. ID:
5. Transporter 1 Company Name: Clean Harbors of Kingston Inc — 6. US EPA ID Number: MAD 031 822 250
7. Transporter 2 Company Name — 8. US EPA ID Number
D. Transporter's Phone
E. State Trans. ID
9. Designated Facility Name and Site Address: Clean Harbors of Braintree Inc, 385 Granite Ave, Braintree MA 02189 — 10. US EPA ID Number: MAD 073 452 637
F. Transporter's Phone
G. State Facility's ID: Not Required
H. Facility's Phone

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. Waste Trichloroethylene ORM-A UN1710	003	DM	1656	
b. RQ Waste Flammable Solid n.o.s. UN1325 Flammable Solid (D001)	002	DM	430	P
c.				
d.				

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. Rinsate with all Quantity
b. Drum Solids
c.
d.

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
A) R17122 B) 117156

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month 11 Day 12 Year 87

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO — Signature: [illegible] — Date: Month 11 Day 12 Year 87

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

0908-6431

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

COPY>8: GENERATOR-RETAINED BY GENERATOR

MA C201012 COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-05003

CLEAN HARBORS INC. FRI. 00 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00) MA C 20

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	1CA		X		F001
1	1B	X			D001

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name _____ Date _____

Signature _____ Title _____

TRANSPORTERS DRIVER _____ DATE _____

TRW-05004

0908-6432

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

30554

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 002179
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C201010
B. State Gen. ID: Same
C. State Trans. ID: MA P1P5160
D. Transporter's Phone: 617 455-9114
E. State Trans. ID:
F. Transporter's Phone:
G. State Trans. ID:

3. Generator's Name and Mailing Address: TRW FASTNER Division 195 Binney St
4. Generator's Phone: 617 492-5810 Cambridge MA 02142
5. Transporter 1 Company Name: clean Harbors of Kingstn Inc — 6. US EPA ID Number: MAD039322250
7. Transporter 2 Company Name — 8. US EPA ID Number:
9. Designated Facility Name and Site Address: clean Harbors of Braintree Inc, 385 Quincy Ave Braintree MA 02184 — 10. US EPA ID Number: MAD053452637

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol.	
a. State Regulated oil waste waste oil NON DOT Regulated	005	DM	275	G	
b. State Regulated waste material waste oil non DOT Regulated	001	DF	55	G	
c. State Regulated waste material oilydebris non DOT Regulated	004	DM	1746	P	
d. RQ waste Corrosive Solid n.o.s. Corrosive material UN1759 (D002)	006	DM	4071	P	D002

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. oil/water R17154
b. oil/water R17154
c. oilydebris R17126 5155
d. pumic Sludge 1X85 D) R17121

K. Handling Codes for Wastes Listed Above
a. S101 — b. S101 — c. S101 — d. S101

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Eugene Riccardelli — Signature: Eugene Riccardelli — Date: Month 10 Day 27 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO — Signature: David Spargo — Date: Month 10 Day 27 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Thomas Mountfort — Signature: Thomas Mountfort — Date: Month 10 Day 27 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201010 COPY 3 GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-89
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-05005

0908-6433

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. / Manifest Document No.: MAD 012 314 867 / 001211
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW FASTNER DIVISION 115 Burnett St
4. Generator's Phone ( ) 617 712 5000 Cambridge MA 02142

A. State Manifest Document Number: MA C201010
B. State Gen. ID: Same
C. State Trans. ID: MA A4P5600
D. Transporter's Phone ( ) 617 580 [illegible]
E. State Trans. ID:
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone ( ) [illegible]

5. Transporter 1 Company Name: Clean Harbors of Braintree Inc.
6. US EPA ID Number: MAD 073 222 320
7. Transporter 2 Company Name:
8. US EPA ID Number:
9. Designated Facility Name and Site Address: Clean Harbors of Braintree Inc. 35 Cottage Place Braintree MA 02184
10. US EPA ID Number: MAD 053 452 637

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. State Regulated Oil Waste Waste Oil NOT DOT Regulated	005	DM	1775	G	[illegible]
b. State Regulated Waste Material Waste Oil NOT DOT Regulated	001	DF	155	G	[illegible]
c. State Regulated Waste Material Oily Debris NOT DOT Regulated	004	DM	1746	P	[illegible]
d. Hazardous Waste Solid Toxic, Corrosive Waste NOS 6117571 (D002)	006	DM	4071	P	[illegible]

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. Oil filter R17154
b. Oil filter R17154
c. oily debris R17216 5155
d. Panic Shale 1285 D) R17121

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] | Signature: | Date: Month 11 Day 27 Year 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPAGO | Signature: [illegible] | Date: Month 11 Day 27 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: | Signature: | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: | Signature: | Date: Month Day Year

GENERATOR
TRANSPORTER
FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201010 COPY>8: GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88.
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6434

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-05006

CLEAN HARBORS INC. FRI. 00 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00) MA C 20

****

✓ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11A		X		MA01
1	11B		X		MA01
1	11C		X		MA01
1	11D		X		D002

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name _____ Date _____

Signature _____ Title _____

TRANSPORTERS DRIVER [signature] DATE 10/27

0908-6435

TRW-05007

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

35551

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 002718
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C201009
B. State Gen. ID: SAME

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

C. State Trans. ID: MA 375169
D. Transporter's Phone: 508 683-1002

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name
8. US EPA ID Number

E. State Trans. ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

G. State Facility's ID: Not Required
H. Facility's Phone: 508 683-1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. N STATE REGULATED OIL WASTE	003	DM	00165	G	MA
b. N STATE REGULATED OIL WASTE	004	DF	00220	G	MA
c. ~~(COMBUSTIBLE LIQUID) WASTE OIL N.O.S. NA1270~~	~~002~~	~~DM~~	~~00884~~	~~P~~	~~MA~~
d. Y (FLAMMABLE SOLID) (D001) R.Q. WASTE FLAMMABLE SOLID UN1325	001	DM	00115	P	F009 F006 D001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER
b. MIXED OILS&WATER
c. MIXED OILS&WATER
d. WASTE PAINT CONT. DREVER & ARSENAULT

K. Handling Codes for Wastes Listed Above
a. S01 S101
b. S01

15. Special Handling Instructions and Additional Information
A&B=A C=B D=E

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: x John W. Dalton — Signature: x John W. Dalton — Date: Month 1 Day 12 Year 15 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donald Boreman — Signature: Donald Boreman — Date: Month 10 Day 25 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space
*corrected with Frank Martelletti

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: DAVE GUICFOYLE — Signature: Dave Guicfoyle — Date: Month 10 Day 25 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

GENERATOR — TRANSPORTER — FACILITY

MA C201009 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-05008

0908-6436

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 09278

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T.R.W. FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201009

B. State Gen. ID

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

C. State Trans. ID

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter 2 Phone

E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

F. State Facility ID

G. State Disposal Code

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. STATE REGULATED OIL WASTE	003	DM	0015	G
b. STATE REGULATED OIL WASTE	004	DF	0020	G
c. (COMBUSTIBLE LIQUID) ~~WASTE OIL H.O.S. NA1270~~	~~002~~	~~DM~~	~~0008~~	~~P~~
d. (FLAMMABLE SOLID) (D001) R.Q. WASTE FLAMMABLE SOLID UN1325	001	DM	0015	P

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILSWATER
c. MIXED OILSWATER
b. MIXED OILSWATER
d. WASTE PAINT

K. Handling Codes for Wastes Listed Above
a.
c.
b.
d.

15. Special Handling Instructions and Additional Information
A&B=A C=B D=E

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date (Month Day Year)

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Howard Bozzuto — Signature: [signature] — Date: 10 15 85

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date (Month Day Year)

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date (Month Day Year)

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201009 COPY 3 GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

0908-6437

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-05009

NORTH EAST SOLVENTS WED. 00 278 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142
EPA ID # MAD019294867 MANIFEST # (00278) MA C 201009

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest page #	Manifest Line item	Landfill status banned	Landfill status not banned	Landfill status soft-hammered	Waste Number(s)
1	11-A		XXX		(A) MA01
1	11-B		XXX		(A) MA01
~~1~~	~~11-C~~		~~XXX~~		~~(B) MA01~~
1	11-D	XXX			(E) UN1325 D001

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name _____ Date _____

Signature _____ Title _____

TRANSPORTERS DRIVER _____ DATE _____

TRW-05010

0908-6438

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

30401

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0277

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201008

B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.

6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA48560

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone: 617 585-5111

E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184

10. US EPA ID Number: MAD053452637

F. Transporter's Phone: 617 849-1807

G. State Facility's ID: Not Required

H. Facility's Phone

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	003	DM	01310	P	MA01
b. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	001	DM	00055	G	F001
c. EMPTY DRUM LAST CONTAINED WASTE OIL N O S	001	DF	00030	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. STEEL-CHIPS-OIL-SPEEDI-DRI
b. MIXED WITH OIL
c. NO GOOD
d.

K. Handling Codes for Wastes Listed Above
a. S01
b. S02
c. S01
d.

15. Special Handling Instructions and Additional Information
A=R17126 B=R17122

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: EUGENE RICCARDELLI
Signature: Eugene Riccardelli
Date: Month Day Year 10 02 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPAGO
Signature: David Spago
Date: Month Day Year 10 02 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: PAUL CONCA
Signature: Paul Conca
Date: Month Day Year 10 17 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201008 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-05011

0908-6439

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00277
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201008
B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250
C. State Trans. ID: [illegible]

7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone: (617) 585-5111
E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637
F. Transporter's Phone: (617) 849-1287
G. State Facility's ID: Not Required
H. Facility's Phone ( )

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	003	DM	03310	P	MA01
b. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	001	DM	00055	G	F001
c. EMPTY DRUM LAST CONTAINED WASTE OIL N O S	001	DF	00030	P	MA01
d.					

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. STEEL-CHIPS-OIL-SPEDI-DRI — c. ND 6000
b. MIXED WITH OIL — d.

K. Handling Codes for Wastes Listed Above
a. — c.
b. — d.

15. Special Handling Instructions and Additional Information
A=R17126 B=R17122

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name — Signature — Date: Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID PHIL — Signature — Date: Month Day Year: 10 20 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

0908-6440

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

GENERATOR — TRANSPORTER — FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201008 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-05012

CLEAN HARBORS INC. FRI. 00277 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00277) MA C 201008

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		R17126 MA01
1	11-B	XXX			R17122 UN1710 F001
1	11-C		XXX		MA01

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name _____ Date _____

Signature _____ Title _____

TRANSPORTERS DRIVER _____ DATE _____

0908-6441

TRW-05013

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

35391

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00276

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTNER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201006
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375691

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone: 508 683-1802
E. State Trans. ID:

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
309 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

F. Transporter's Phone:
G. State Facility's ID: Not Required
H. Facility's Phone: 508 683-1802

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	004 (01)	DM	002 ~~220~~ (55)	G	NA
b. STATE REGULATED OIL WASTE	002	DF	00110	G	NA
c. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN1755	002	DF	00110	G	D0
d. (CORROSIVE MATERIAL) (D002 - D007) WASTE CORROSIVE SOLID N O S UN1759	002	DM	00598	P	D0 D0

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER
b. MIXED OILS&WATER
c. PLATING SOLUTION
d. CHROMIC ACID

K. Handling Codes for Wastes Listed Above
a.
b.

15. Special Handling Instructions and Additional Information CONT. DRIVER R. ARSENAULT

A&B=A C=D D=Y

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Eugene Ricciardelli
Signature: E Ricciardelli
Date: Month 10 Day 26 Year 87

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donald Bozeman
Signature: Donald Bozeman
Date: Month 10 Day 20 Year 87

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Elaine Hodge
Signature: Elaine Hodge
Date: Month 10 Day 30 Year 87

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201006 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-05014

0908-6442

NORTH EAST SOLVENTS RECLAMATION CORP.
221 SUTTON STREET • NORTH ANDOVER, MASS. 01845 508/683-1002

TRW Fasteners Div.
195 Binney Street
Cambridge, MA 02147

Attn; Frank Martelletti

LANDFILL BAN CERTIFICATION
DISCREPANCY REPORT

DATE October 26, 1989
PICK UP # 35391

ON October 20, 1989 We received a waste shipment under Manifest Number (s) MAC 201006 to which a Landfill Ban Certification (s) was attached. Per our phone conversation, the following corrections have been made to the certification.

item d. listed as "banned" D002/D007, changed to read "not banned" D002/D007 (solid)

Your signature below constitutes approval of the above noted corrective action. This letter must be returned within 10 days of receipt to insure compliance with the Federal Law 40CFR part 268. Please keep one copy for your records. If you have any questions please do not hesitate to call our Compliance Department.

Thank you for your prompt attention to this matter.

Generator Authorized Signature 10/26/89 date

North East Solvents Representative
ELAINE HODGE

** PLEASE RETAIN YOUR COPY #3, RETURN ONLY THIS REPORT!!!!!

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 0276

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA C201006

B. State Gen. ID: SAME

C. State Transporter's ID:

D. Transporter's Phone:

E. State Transporter's ID:

F. State Transporter's Phone:

G. State Facility's ID:

H. Facility's Phone:

3. Generator's Name and Mailing Address
T R W FASTNER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. STATE REGULATED OIL WASTE	004	DM	00220	G
b. STATE REGULATED OIL WASTE	002	DF	00110	G
c. (CORROSIVE MATERIAL) (D002) WASTE CHROMIC ACID SOLUTION UN1755	002	DF	00110	G
d. (CORROSIVE MATERIAL) (D002 - D007) WASTE CORROSIVE SOLID N O S UN1759	002	DM	00598	P

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILSEWATER
b. MIXED OILSEWATER
c. PLATING SOLUTION
d. CHROMIC ACID

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information
A&B=A C=D D=Y

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] Signature: [illegible] Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] Signature: [illegible] Date: Month Day Year 10 20 87

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name: Signature: Date: Month Day Year

0908-6444

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201006 GENERATOR RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-05016

NORTH EAST SOLVENTS WED. 00276 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00276) MA C 20006

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		(A) MA01
1	11-B		XXX		(A) MA01
1	11-C	XXX			(D) UN1755 D002
1	11-D	XXX			(Y) UN1759 D002 & D007

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name _____ Date _____

Signature _____ Title _____

TRANSPORTERS DRIVER _____ DATE _____

0908-6445

TRW-05017

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

30401

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. / Manifest Document No.: MAD019294867 00275

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201005
B. State Gen. ID: SAME
C. State Trans. ID: MAR18560
D. Transporter's Phone: 617 585-5111
E. State Trans. ID:
F. Transporter's Phone:
G. State Trans. ID:

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name
8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. STATE REGULATED OIL WASTE	005	DM	00275	G
b. STATE REGULATED OIL WASTE	006	DF	00330	G
c. WASTE PUMICE SLUDGE	001	DM	00120	P
d. (F005) R.Q HAZARDOUS WASTE LIQUID NOS NA9189	001	DF	00055	G

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER
c. PUMICE SLUDGE
b. MIXED OILS&WATER
d. LACQUER

K. Handling Codes for Wastes Listed Above
a. 5102
c. 5101
b. 5102
d. 5102

15. Special Handling Instructions and Additional Information
A&B=R17154 C=R30169 D=R19643

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: EUGENE RICCARDELLI
Signature: Eugene Riccardelli
Date: Month Day Year 10 20 89

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: DAVID SPARGO
Signature: David Spargo
Date: Month Day Year 10 20 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

19. Discrepancy Indication Space
0908-6446

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: PAUL CONCA
Signature: Paul Conca
Date: Month Day Year 10 24 89

GENERATOR
TRANSPORTER
FACILITY

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA SEQUENCE NO. 00275
GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-05018

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00275

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142

4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201005

B. State Gen. ID: SAME

C. State Trans. ID:

D. Transporter's Phone:

E. State Trans. ID:

F. Transporter's Phone:

G. State Facility's ID:

H. Facility's Phone:

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	005	DM	00275	G	
b. STATE REGULATED OIL WASTE	006	DF	00330	G	
c. WASTE PUMICE SLUDGE	001	DM	00120	P	
d. (F005) R.Q HAZARDOUS WASTE LIQUID NOS NA9189	001	DF	00055	G	F005

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER
c. PUMICE SLUDGE
b. MIXED OILS&WATER
d. LACQUER

K. Handling Codes for Wastes Listed Above
a.
c.
b.
d.

15. Special Handling Instructions and Additional Information
A&B=R17154 C=R30169 D=R19643

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name | Signature | Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year 10 21 17

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name | Signature | Date: Month Day Year

0908-6447

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201005 COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-05019

CLEAN HARBORS INC. FRI. 00 275 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00275) MA C 201005

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		R17154 MA01
1	11-B		XXX		R17154 MA01
1	11-C		XXX		R30169 MA99
1	11-D	XXX			R19643 NA9189 F005

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name _____ Date _____

Signature _____ Title _____

TRANSPORTERS DRIVER _____ DATE _____

0908-6448

TRW-05020

Clean Harbors

of Kingston, Inc.
325 Wood Road
Braintree, MA 02184
(617) 849-1800

FIELD SERVICES AGREEMENT

CHECK ONE:

( ) CAPE COD ( ) NEW JERSEY
( ) CONNECTICUT ( ) NEW YORK
( ) FLORIDA ( ) RHODE ISLAND
( ) KINGSTON ( ) SOUTH BOSTON
( ) NEW HAMPSHIRE ( ) TANK DIVISION
( ) OTHER _____

CUSTOMER:
Name: TRW
Property Owner (if different):
Address: [illegible] MA 02142
Contact Person: [illegible]
Telephone # 494-4500
Telephone Confirmation: Yes No

PURCHASE ORDER #:
JOB #:

JOB LOCATION: [illegible]

WORK SCHEDULE/COMPLETION DATE: 10/20

ESTIMATED COST/PAYMENT TERMS: [illegible]

CREDIT: _____

SCOPE OF WORK

Send checklist to composite shipping
4 Drum for cyanide cost break
Down as follows
Chemist $150
Sample analysis $40 per sample

Payment of the total estimated cost is required prior to performance of any service by Clean Harbors unless other payment terms have been established by the parties. Clean Harbors' standard payment terms to accredited accounts are set forth in Paragraph 4 of the Standard Conditions.

The undersigned acknowledges that this is an estimate of costs for the services described in the Scope of Work and is based on the on-site appraisal of the Clean Harbors field representative. It is further acknowledged by the undersigned that the final payment due will be based on actual labor and materials expended by Clean Harbors. Any changes in the Scope of Work will be billed in addition to the estimated costs specified above.

[illegible] Mitchell
CUSTOMER'S AUTHORIZED REPRESENTATIVE OR AGENT

Dale Remmes
CLEAN HARBORS

10/30/89
DATE

DATE

KINGSTON, MA (617) 585-5112 | CAPE COD, MA (508) 760-3600 | SOUTH BOSTON, MA (617) 269-5830 | DEPTFORD, NJ (609) 589-5000 | TAMPA, FL (813) 622-8870 | ALBANY, NY (518) 434-0149 | PROVIDENCE, RI (401) 461-1300 | HOOKSETT, NH (603) 644-3633 | FARMINGTON, CT (203) 674-0361

STANDARD CONDITIONS ON BACK

CHI 106

TRW-05021

0908-6449

WASTE MATERIAL PROFILE SHEET

Profile Number: R 55518

A. GENERAL INFORMATION

GENERATOR: TRW (As will appear on manifest)

BILL TO: CHI-SB (Customer)

FACILITY ADDRESS: 265 Third St, Cambridge MA

CUSTOMER CONTACT: R Remillard

CUSTOMER PHONE:

GENERATOR U.S.EPA ID #:

TECHNICAL CONTACT: Frank Bartelett TITLE: PHONE: 491-5500

GENERATORS COMMON NAME FOR WASTE: Plating line waste with cyanide

PROCESS GENERATING WASTE: Removal of plating line

B. PHYSICAL CHARACTERISTICS OF WASTE

BTU/LB.	pH RANGE	% ORGANIC HALOGEN	ODOR

FLASH POINT (°F): ☐ < 100 ☐ 100-140 ☐ 141-200 ☐ > 200 ☒ NO FLASH

PHYSICAL STATE @ 70°F (CHECK SEVERAL BOXES IF APPLICABLE)

☐ THICK VISCOUS LIQUID ☒ SOLID WITHOUT FREE LIQUIDS

☐ LIQUID WITH NO SETTLED SOLIDS ☐ POWDER

☐ LIQUID/SOLID MIXTURE

% LIQUID: % SOLID:

C. COMPOSITION (INCLUDE INERT COMPONENTS, DEBRIS, ETC.)

Dry Chemicals - Robert 100 %

Dry Metal, Acid Scrubbers %

Bond PPE - contaminated %

with cyanide %

RANGES ARE PERMISSIBLE

H. METALS ☐ TOTAL (PPM) ☐ EPA EXTRACTION PROCEDURE (mg/L)

ARSENIC (As)		SELENIUM (Se)	
BARIUM (Ba)		SILVER (Ag)	
CADMIUM (Cd)		COPPER (Cu)	
CHROMIUM (Cr)		NICKEL (Ni)	
CHROMIUM HEX Cr + 6		ZINC (Zn)	
LEAD (Pb)		TIN (Sn)	
MERCURY (Hg)		OTHER	

I. OTHER COMPONENTS — TOTAL (PPM)

CYANIDES	2.2	PCB'S	none
SULFIDES		F001-F005 SOLVENTS	none

PESTICIDES ☐ YES ☒ NO SPECIFY

WATER REACTIVE ☐ YES ☒ NO DIOXINS ☐ YES ☐ NO

D. DEPT. OF TRANSPORTATION SHIPPING INFORMATION

D.O.T. HAZARDOUS MATERIAL ☐ YES ☐ NO

D.O.T. SHIPPING NAME

D.O.T. HAZARD CLASS

UN/NA # REPORTABLE QUANTITY VALUE

E. SHIPMENT METHOD

☐ BULK LIQUID ☐ BULK SOLID ☒ DRUM (SIZE) 55

☐ OTHER (SPECIFY)

F. ANTICIPATED VOLUME

5-10 (QUANTITY) ☐ GALS. ☒ DRUMS ☐ CUBIC YDS.

PER ☒ ONE TIME ☐ QUARTER ☐ YEAR

J. SAMPLE STATUS

☒ REPRESENTATIVE SAMPLE HAS BEEN SUPPLIED

CLEAN HARBORS HAS WAIVED THE SAMPLE REQUIREMENT FOR THE FOLLOWING REASON

☐ WASTE IS AN UNUSED (VIRGIN) PRODUCT (ATTACH MSDS)

☐ WASTE HAS BEEN PREVIOUSLY RECEIVED BY CLEAN HARBORS

☐ WASTE CAN NOT BE SAMPLED

☐ WASTE IS NON HAZARDOUS

☐ WASTE WAS GENERATED FROM A SPILL

G. WASTE DISPOSAL STATUS

U.S. EPA HAZARDOUS WASTE ☐ YES ☐ NO

U.S. EPA HAZARDOUS WASTE NUMBER(S)

STATE HAZARDOUS WASTE ☐ YES ☐ NO

STATE HAZARDOUS WASTE NUMBER(S)

IS THIS WASTE BANNED FROM LAND DISPOSAL UNDER FEDERAL REGULATIONS? ☐ YES ☐ NO

SPECIFIC GENERATOR REQUESTS FOR DISPOSAL

K. OTHER COMMENTS (FOR CUSTOMER'S USE)

L. FOR CLEAN HARBORS USE

GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and attached documents is correct to the best of my knowledge. I certify that the waste is not radioactive, pyrophoric, explosive or shock sensitive. I also certify that any samples submitted are representative of the actual waste.

CHI 102 AUTHORIZED SIGNATURE NAME (PRINT) DATE 11/16/89

CUSTOMER COPY

TRW-05022

0908-6450

JOB NO. B-6822
DAY & DATE 11-16-89
CONTACT PERSON Dick Lou'd
PHONE NO. 494-5500

CleanHarbors
(24 Hour Service)

MA (617) 848-2752 (TANK)
NY (315) 463-1349 (SYR)
ME (207) 848-2800 (BANG)
IL (312) 868-0440
CT (203) 674-0361
MA (800) OIL-TANK
MA (617) 269-5830
MA (508) 760-3600 (WORC)
OH (216) 566-7226
ME (207) 799-8111 (PORT)
NH (603) 644-3633
NJ (609) 589-5000
NY (518) 434-0149 (ALBY)
RI (401) 461-1300

P.O. NO.
T & M
CONTRACT
DEPART FROM SHOP
ARRIVED BACK AT SHOP
OR ARRIVED AT 2ND JOB

CLIENT T.R.W.
BILLING ADDRESS 265 Third ST.
Cambridge MASS.
ATT:

JOB LOCATION Same
Code 0542

LABOR

NAME	TITLE	Site Time ARRIVE	DEPART	REG.	OT	DT
Paul Phillion	Foreman	8:00	11:00	5		
Dennis McGovern	Fickers	8:00	11:00	5		

EQUIPMENT

QTY.	TYPE	FLEET -	HRS.	RATE
1	Pick-up	876	5	
2	Full Face Resp.		Day	
1	Saw Zall	311	4	

MATERIAL

QTY.	DESCRIPTION
2	Gloves
3	17-H Drums
2	Combo Cart. (Sets)
2	yellow Tyvek Suits

DISPOSAL SENT TO: ONSITE

	LIQUID GALS.:
	MANIFEST NO.
	SOLID 9 Drm ONSITE LBS.:
	MANIFEST NO. Profile# R55513

OTHER SENT TO: Braintree

ANALYSIS Took 1-Composit Sample of Material In Drums For Disposal.

SUBCONTRACTOR

JOB DESCRIPTION

We arrived onsite Repacked 17-H Drums ~~into the~~ of Contaminated Debris That was Sticking out Into 17-H Drums, we had to Cut Material w/ Sawzall So it would Fit and button up drums for proper Disposal.

JOB COMPLETED [X] YES [ ] NO

REMARKS Drums to be picked up at Later date.

CUSTOMER REPRESENTATIVE [signature] 11/16/89

CLEAN HARBORS REPRESENTATIVE Paul Phillion

DATE 11-16-89

CHI 115

CUSTOMER

0908-6451

TRW-05023

CleanHarbors

of Kingston, Inc.
325 Wood Road
Braintree, MA 02184
(617) 849-1800

FIELD SERVICES AGREEMENT

CHECK ONE:

( ) CAPE COD
( ) CONNECTICUT
( ) FLORIDA
( ) KINGSTON
( ) NEW HAMPSHIRE
( ) OTHER _____

( ) NEW JERSEY
( ) NEW YORK
( ) RHODE ISLAND
(X) SOUTH BOSTON
( ) TANK DIVISION

CUSTOMER:

Name: TRW
Property Owner (if different):
Address: 265 Third St. Cambridge MA
Contact Person: Dick Lord
Telephone #:
Telephone Confirmation:
_____ Yes _____ No
PURCHASE ORDER #
JOB #

JOB LOCATION:

WORK SCHEDULE/COMPLETION DATE:

ESTIMATED COST/PAYMENT TERMS:

CREDIT:

SCOPE OF WORK

Clean Harbors will repack and ship for disposal various drums containing cyanide. All billing will be in accordance to our published rates.

Payment of the total estimated cost is required prior to performance of any service by Clean Harbors unless other payment terms have been established by the parties. Clean Harbors' standard payment terms to accredited accounts are set forth in Paragraph 4 of the Standard Conditions.

The undersigned acknowledges that this is an estimate of costs for the services described in the Scope of Work and is based on the on-site appraisal of the Clean Harbors field representative. It is further acknowledged by the undersigned that the final payment due will be based on actual labor and materials expended by Clean Harbors. Any changes in the Scope of Work will be billed in addition to the estimated costs specified above.

CUSTOMER'S AUTHORIZED REPRESENTATIVE OR AGENT

11/16/89
DATE

CLEAN HARBORS

11/13/89
DATE

KINGSTON, MA (617) 585-5112 | CAPE COD, MA (508) 760-0600 | SOUTH BOSTON, MA (617) 269-5830 | DEPTFORD, NJ (609) 589-5000 | TAMPA, FL (813) 622-8870 | ALBANY, NY (518) 434-0149 | PROVIDENCE, RI (401) 461-1300 | HOOKSETT, NH (603) 644-3633 | FARMINGTON, CT (203) 674-0361

STANDARD CONDITIONS ON BACK

CHL 106

TRW-05024

0908-6452

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

#550

B-5746-A

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD002578540 | Manifest Document No. 01141 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW, 54 JACONNET ST., NEWTON MASS.

4. Generator's Phone (617) 494-5879

5. Transporter 1 Company Name: CLEANHARBORS OF KINGSTON INC. | 6. US EPA ID Number: MAD039372750

7. Transporter 2 Company Name | 8. US EPA ID Number

9. Designated Facility Name and Site Address: CLEAN HARBORS OF BRAINTREE INC., 385 QUINCY AVE., BRAINTREE MASS. | US EPA ID Number: MAD053452637

MA C710141

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
GENERATOR a. RQ HAZARDOUS WASTE LIQUID NOS D003 ORM-E NA9189 (OIL WITH TRACE CYANIDE)	002	DM	00110	G	D003
b. WASH SOLUTION NON-HAZARDOUS BLEACH 2% AND WATER 98% (MA99)	002	DM	00110	G	MA99
c. RQ WASTE POISON SOLID NOS (D003) POISON B UN2811) BRICKS + DEBRIS WITH TRACE CYANIDE	011	DM	05500	P	D003
d. RQ WASTE POISON SOLID NOS (D003) POISON B (METALS + DEBRIS WITH TRACE CYANIDE)	012	DM	06000	P	D003

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. R46524 | c. R46522, R46521
b. R46523 | d. R46520

K. Handling Codes for Wastes Listed Above
a. S012 S01
b. S012 S01

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Frank Mortellitti | Signature: Frank Mortellitti | Date: Month 1 Day 01 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PAUL RICHARD JR | Signature: Paul Richard Jr | Date: Month 1 Day 01 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Glenn C. McGeoghegan | Signature: Glenn C. McGeoghegan | Date: Month 1 Day 10 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

COPY>3: FACILITY MAILS TO GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY>3: FACILITY MAILS TO GENERATOR

TRW-05025

0908-6453

CleanHarbors

WASTE MATERIAL PROFILE SHEET

R 46520

Profile Number

A. GENERAL INFORMATION

GENERATOR: TRW (As will appear on manifest)

BILL TO: CHI-SB B5716 (Customer)

FACILITY ADDRESS: 54 Jackson St, Newton MA

CUSTOMER CONTACT: Frank

CUSTOMER PHONE:

GENERATOR U.S.EPA ID #:

TECHNICAL CONTACT: Frank Martelletti TITLE: PHONE:

GENERATORS COMMON NAME FOR WASTE: Debris contaminated with cyanide - ductwork

PROCESS GENERATING WASTE: Room decon

B. PHYSICAL CHARACTERISTICS OF WASTE

BTU/LB.	PH RANGE	% ORGANIC HALOGEN	ODOR
	>7	0	none

FLASH POINT (°F): ☐ < 100 ☐ 100-140 ☐ 141-200 ☐ > 200 ☒ NO FLASH

PHYSICAL STATE @ 70°F (CHECK SEVERAL BOXES IF APPLICABLE)

☐ THICK VISCOUS LIQUID ☒ SOLID WITHOUT FREE LIQUIDS

☐ LIQUID WITH NO SETTLED SOLIDS ☐ POWDER

☐ LIQUID/SOLID MIXTURE

% LIQUID: % SOLID:

C. COMPOSITION (INCLUDE INERT COMPONENTS, DEBRIS, ETC.)

Metal from ductwork	100%
with 21 ppm cyanide	%
	%
	%
	%
	%
	%
	%
	%
	%

RANGES ARE PERMISSIBLE

H. METALS ☐ TOTAL (PPM) ☐ EPA EXTRACTION PROCEDURE (mg/L)

ARSENIC (As)	NONE	SELENIUM (Se)	None
BARIUM (Ba)		SILVER (Ag)	
CADMIUM (Cd)		COPPER (Cu)	
CHROMIUM (Cr)		NICKEL (Ni)	
CHROMIUM HEX Cr + 6		ZINC (Zn)	
LEAD (Pb)		TIN (Sn)	
MERCURY (Hg)		OTHER	

I. OTHER COMPONENTS — TOTAL (PPM)

CYANIDES	21	PCB'S	none
SULFIDES	None	F001-F005 SOLVENTS	None

PESTICIDES ☐ YES ☒ NO SPECIFY:

WATER REACTIVE ☐ YES ☒ NO DIOXINS ☐ YES ☒ NO

D. DEPT. OF TRANSPORTATION SHIPPING INFORMATION

D.O.T. HAZARDOUS MATERIAL ☒ YES ☐ NO

D.O.T. SHIPPING NAME: Waste Poison Solid nos (contains cyanide)

D.O.T. HAZARD CLASS: Poison B

UN/NA #: UN 2811 REPORTABLE QUANTITY VALUE:

E. SHIPMENT METHOD

☐ BULK LIQUID ☐ BULK SOLID ☒ DRUM (SIZE) 55

☐ OTHER (SPECIFY)

F. ANTICIPATED VOLUME

10 (QUANTITY) ☐ GALS. ☒ DRUMS ☐ CUBIC YDS.

PER ☒ ONE TIME ☐ QUARTER ☐ YEAR

J. SAMPLE STATUS

☒ REPRESENTATIVE SAMPLE HAS BEEN SUPPLIED

CLEAN HARBORS HAS WAIVED THE SAMPLE REQUIREMENT FOR THE FOLLOWING REASON

☐ WASTE IS AN UNUSED (VIRGIN) PRODUCT (ATTACH MSDS)

☐ WASTE HAS BEEN PREVIOUSLY RECEIVED BY CLEAN HARBORS

☐ WASTE CAN NOT BE SAMPLED

☐ WASTE IS NON HAZARDOUS

☐ WASTE WAS GENERATED FROM A SPILL

G. WASTE DISPOSAL STATUS

U.S. EPA HAZARDOUS WASTE ☒ YES ☐ NO

U.S. EPA HAZARDOUS WASTE NUMBER(S): D003

STATE HAZARDOUS WASTE ☐ YES ☐ NO

STATE HAZARDOUS WASTE NUMBER(S):

IS THIS WASTE BANNED FROM LAND DISPOSAL UNDER FEDERAL REGULATIONS? ☐ YES ☐ NO

SPECIFIC GENERATOR REQUESTS FOR DISPOSAL: RCRA waste cyanide mixture only Poison B limits D003

K. OTHER COMMENTS (FOR CUSTOMER'S USE)

L. FOR CLEAN HARBORS USE

GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and attached documents is correct to the best of my knowledge. I certify that the waste is not radioactive, pyrophoric, explosive or shock sensitive. I also certify that any samples submitted are representative of the actual waste.

CHI 102 AUTHORIZED SIGNATURE: DATE: 5/20/95

APPROVAL COPY

0908-6454

TRW-05026

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

#556

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD002 [illegible] Manifest Document No. [illegible]
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: TRW, 54 JACKMAN ST., NEWTON MASS
4. Generator's Phone (617) 494 5871

A. State Manifest Document: MA C710141
B. State Gen. ID: SAME
C. State Trans. ID: MA 72325
D. Transporter's Phone (617)
E. State Trans. ID:
F. Transporter's Phone (
G. State Facility's ID: NONE
H. Facility's Phone (617)

5. Transporter 1 Company Name: CLEANWATER OF KINGSTON INC. 6. US EPA ID Number: MAD013933250
7. Transporter 2 Company Name: 8. US EPA ID Number:
9. Designated Facility Name and Site Address: CLEANWATER OF BRAINTREE, 325 QUINCY AVE, BRAINTREE MASS 10. US EPA ID Number: MAD055415217

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol
a. HAZARDOUS WASTE LIQUID NOS (D002) ORM-E NA9187 (OIL WITH TRACE CYANIDE)	002	DM	00110	G
b. WASH SOLUTION NON HAZARDOUS CLEANED WATER 95% (NA99)	003	DM	00110	G
c. RQ WASTE POISON SOLID NOS (D003) POISON B UNSPH BRICKS + DEBRIS WITH TRACE CYANIDE	011	DM	05500	P
d. RQ WASTE POISON SOLID NOS (D003) POISON B (METALS + DEBRIS WITH TRACE CYANIDE)	012	DM	06000	P

GENERATOR

c. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.) — K. Handling Codes for Wastes Listed Above: a. b. c. d.

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: [illegible] Signature: [illegible] Date: Month 1 Day 6 Year 1989

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: PAUL RICKARD JR Signature: [illegible] Date: Month 1 Day 6 Year 1989

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Signature: Date: Month Day Year

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete.

COPY>8: GENERATOR RETAINS

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C710141 COPY>8: GENERATOR RETAINS

TRW-05027

0908-6455

CleanHarbors — WASTE MATERIAL PROFILE SHEET

R 46521
Profile Number

A. GENERAL INFORMATION

GENERATOR: TRW (As will appear on manifest)
FACILITY ADDRESS: 54 Jaconett St, Newton MA
TECHNICAL CONTACT: Frank Martelletti
GENERATORS COMMON NAME FOR WASTE: Debri contaminated with cyanide - BRICK
PROCESS GENERATING WASTE: Room decon

BILL TO: CHJ-SB (Customer)
CUSTOMER CONTACT:
CUSTOMER PHONE:
GENERATOR U.S.EPA ID #:
TITLE: PHONE:

B. PHYSICAL CHARACTERISTICS OF WASTE

BTU/LB.	PH RANGE	% ORGANIC HALOGEN	ODOR
0	>7	0	none

FLASH POINT (°F): ☐ < 100 ☐ 100-140 ☐ 141-200 ☐ > 200 ☒ NO FLASH

PHYSICAL STATE @ 70°F (CHECK SEVERAL BOXES IF APPLICABLE)
☐ THICK VISCOUS LIQUID
☐ LIQUID WITH NO SETTLED SOLIDS
☐ LIQUID/SOLID MIXTURE
☒ SOLID WITHOUT FREE LIQUIDS
☐ POWDER
% LIQUID: % SOLID:

C. COMPOSITION (INCLUDE INERT COMPONENTS, DEBRIS, ETC.)

Brick from heat pot with trace cyanide — 100 %

RANGES ARE PERMISSIBLE

D. DEPT. OF TRANSPORTATION SHIPPING INFORMATION

D.O.T. HAZARDOUS MATERIAL ☒ YES ☐ NO
D.O.T. SHIPPING NAME: Waste Poison solid nos (contains cyanide)
D.O.T. HAZARD CLASS: Poison B
UN/NA #: UN 2811 REPORTABLE QUANTITY VALUE:

E. SHIPMENT METHOD

☐ BULK LIQUID ☐ BULK SOLID ☒ DRUM (SIZE) 55
☐ OTHER (SPECIFY):

F. ANTICIPATED VOLUME

10 (QUANTITY) ☐ GALS. ☒ DRUMS ☐ CUBIC YDS.
PER ☒ ONE TIME ☐ QUARTER ☐ YEAR

G. WASTE DISPOSAL STATUS

U.S. EPA HAZARDOUS WASTE ☒ YES ☐ NO
U.S. EPA HAZARDOUS WASTE NUMBER(S): D003
STATE HAZARDOUS WASTE ☐ YES ☐ NO
STATE HAZARDOUS WASTE NUMBER(S):
IS THIS WASTE BANNED FROM LAND DISPOSAL UNDER FEDERAL REGULATIONS? ☐ YES ☐ NO
SPECIFIC GENERATOR REQUESTS FOR DISPOSAL: RQ Waste Cyanide mixture dry Poison B UN1588 D003

H. METALS ☐ TOTAL (PPM) ☐ EPA EXTRACTION PROCEDURE (mg/L)

ARSENIC (As)	NONE	SELENIUM (Se)	NONE
BARIUM (Ba)		SILVER (Ag)	
CADMIUM (Cd)		COPPER (Cu)	
CHROMIUM (Cr)		NICKEL (Ni)	
CHROMIUM HEX Cr + 6		ZINC (Zn)	
LEAD (Pb)		TIN (Sn)	
MERCURY (Hg)		OTHER	

I. OTHER COMPONENTS — TOTAL (PPM)

CYANIDES	9.4	PCB'S	none
SULFIDES	none	F001-F005 SOLVENTS	none

PESTICIDES ☐ YES ☒ NO SPECIFY:
WATER REACTIVE ☐ YES ☒ NO DIOXINS ☐ YES ☒ NO

J. SAMPLE STATUS

☒ REPRESENTATIVE SAMPLE HAS BEEN SUPPLIED
CLEAN HARBORS HAS WAIVED THE SAMPLE REQUIREMENT FOR THE FOLLOWING REASON
☐ WASTE IS AN UNUSED (VIRGIN) PRODUCT (ATTACH MSDS)
☐ WASTE HAS BEEN PREVIOUSLY RECEIVED BY CLEAN HARBORS
☐ WASTE CAN NOT BE SAMPLED
☐ WASTE IS NON HAZARDOUS
☐ WASTE WAS GENERATED FROM A SPILL

K. OTHER COMMENTS (FOR CUSTOMER'S USE)

L. FOR CLEAN HARBORS USE

GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and attached documents is correct to the best of my knowledge. I certify that the waste is not radioactive, pyrophoric, explosive or shock sensitive. I also certify that any samples submitted are representative of the actual waste.

CHI 102 AUTHORIZED SIGNATURE: [signature] 0908-6456 DATE: 9/5/02

APPROVAL COPY

TRW-05028

CleanHarbors

WASTE MATERIAL PROFILE SHEET

R 46522

Profile Number

A. GENERAL INFORMATION

GENERATOR: TRW (As will appear on manifest)

BILL TO: CHI-SB B5746 (Customer)

FACILITY ADDRESS: 54 Jaconett St, Newton MA

CUSTOMER CONTACT:

CUSTOMER PHONE:

GENERATOR U.S.EPA ID #:

TECHNICAL CONTACT: Frank Martelotti TITLE: PHONE:

GENERATORS COMMON NAME FOR WASTE: Debri contaminated with cyanide

PROCESS GENERATING WASTE: Room decon

B. PHYSICAL CHARACTERISTICS OF WASTE

BTU/LB	PH RANGE	% ORGANIC HALOGEN	ODOR
	>7	None	None

FLASH POINT (°F): ☐ < 100 ☐ 100-140 ☐ 141-200 ☐ > 200 ☒ NO FLASH

PHYSICAL STATE @ 70°F (CHECK SEVERAL BOXES IF APPLICABLE)

☐ THICK VISCOUS LIQUID ☒ SOLID WITHOUT FREE LIQUIDS

☐ LIQUID WITH NO SETTLED SOLIDS ☐ POWDER

☐ LIQUID/SOLID MIXTURE

% LIQUID: % SOLID:

C. COMPOSITION (INCLUDE INERT COMPONENTS, DEBRIS, ETC.)

Debri such as floor sweepings, wood, tyvec, gloves with trace cyanide — 100 %

RANGES ARE PERMISSIBLE

H. METALS ☐ TOTAL (PPM) ☐ EPA EXTRACTION PROCEDURE (mg/L)

ARSENIC (As)	None	SELENIUM (Se)	None
BARIUM (Ba)		SILVER (Ag)	
CADMIUM (Cd)		COPPER (Cu)	
CHROMIUM (Cr)		NICKEL (Ni)	
CHROMIUM HEX Cr + 6		ZINC (Zn)	
LEAD (Pb)		TIN (Sn)	
MERCURY (Hg)		OTHER	

D. DEPT. OF TRANSPORTATION SHIPPING INFORMATION

D.O.T. HAZARDOUS MATERIAL ☒ YES ☐ NO

D.O.T. SHIPPING NAME: Waste Poison Solid n.o.s. (contains cyanide)

D.O.T. HAZARD CLASS: Poison B

UN/NA #: UN 2811 REPORTABLE QUANTITY VALUE:

I. OTHER COMPONENTS — TOTAL (PPM)

CYANIDES	410	PCB'S	None
SULFIDES	None	F001-F005 SOLVENTS	None

PESTICIDES ☐ YES ☒ NO SPECIFY:

WATER REACTIVE ☐ YES ☒ NO DIOXINS ☐ YES ☒ NO

E. SHIPMENT METHOD

☐ BULK LIQUID ☐ BULK SOLID ☒ DRUM (SIZE) 55

☐ OTHER (SPECIFY)

J. SAMPLE STATUS

☒ REPRESENTATIVE SAMPLE HAS BEEN SUPPLIED

CLEAN HARBORS HAS WAIVED THE SAMPLE REQUIREMENT FOR THE FOLLOWING REASON

☐ WASTE IS AN UNUSED (VIRGIN) PRODUCT (ATTACH MSDS)

☐ WASTE HAS BEEN PREVIOUSLY RECEIVED BY CLEAN HARBORS

☐ WASTE CAN NOT BE SAMPLED

☐ WASTE IS NON HAZARDOUS

☐ WASTE WAS GENERATED FROM A SPILL

F. ANTICIPATED VOLUME

10 (QUANTITY) ☐ GALS. ☒ DRUMS ☐ CUBIC YDS.

PER ☒ ONE TIME ☐ QUARTER ☐ YEAR

G. WASTE DISPOSAL STATUS

U.S. EPA HAZARDOUS WASTE ☒ YES ☐ NO

U.S. EPA HAZARDOUS WASTE NUMBER(S): D003

STATE HAZARDOUS WASTE ☐ YES ☐ NO

STATE HAZARDOUS WASTE NUMBER(S):

IS THIS WASTE BANNED FROM LAND DISPOSAL UNDER FEDERAL REGULATIONS? ☐ YES ☐ NO

SPECIFIC GENERATOR REQUESTS FOR DISPOSAL: RCRA Waste Cyanide mixture dry Poison B UN1588 D003

K. OTHER COMMENTS (FOR CUSTOMER'S USE)

L. FOR CLEAN HARBORS USE

01889

01879

GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and attached documents is correct to the best of my knowledge. I certify that the waste is not radioactive, pyrophoric, explosive or shock sensitive. I also certify that any samp[illegible] he actual waste.

CHI 102 AUTHORIZED SIGNATURE: [signature] 0908-6457 DATE: 5/[illegible]

APPROVAL COPY

TRW-05029

CleanHarbors WASTE MATERIAL PROFILE SHEET

R-46523
Profile Number

A. GENERAL INFORMATION

GENERATOR: TRW (As will appear on manifest)
BILL TO: CHT-S.B. B5746 (Customer)
FACILITY ADDRESS: 54 Jacquard St, Newton MA
CUSTOMER CONTACT:
CUSTOMER PHONE:
GENERATOR U.S.EPA ID #:
TECHNICAL CONTACT: Frank Martelli
TITLE:
PHONE:
GENERATORS COMMON NAME FOR WASTE: Wash solution
PROCESS GENERATING WASTE: Room decon

B. PHYSICAL CHARACTERISTICS OF WASTE

BTU/LB.	PH RANGE	% ORGANIC HALOGEN	ODOR
	7-8	0	none

FLASH POINT (°F): ☐ < 100 ☐ 100-140 ☐ 141-200 ☐ > 200 ☒ NO FLASH

PHYSICAL STATE @ 70°F (CHECK SEVERAL BOXES IF APPLICABLE)
☐ THICK VISCOUS LIQUID ☐ SOLID WITHOUT FREE LIQUIDS
☑ LIQUID WITH NO SETTLED SOLIDS ☐ POWDER
☐ LIQUID/SOLID MIXTURE
% LIQUID: % SOLID:

C. COMPOSITION (INCLUDE INERT COMPONENTS, DEBRIS, ETC.)

Wash solution from room decon containing bleach (2%) + water (98%) — 100 %

RANGES ARE PERMISSIBLE

H. METALS ☐ TOTAL (PPM) ☐ EPA EXTRACTION PROCEDURE (mg/L)

ARSENIC (As)	none	SELENIUM (Se)	none
BARIUM (Ba)		SILVER (Ag)	
CADMIUM (Cd)		COPPER (Cu)	
CHROMIUM (Cr)		NICKEL (Ni)	
CHROMIUM HEX Cr + 6		ZINC (Zn)	
LEAD (Pb)		TIN (Sn)	
MERCURY (Hg)		OTHER	

I. OTHER COMPONENTS — TOTAL (PPM)

CYANIDES	none	PCB'S	none
SULFIDES	none	F001-F005 SOLVENTS	none

PESTICIDES ☐ YES ☒ NO SPECIFY:
WATER REACTIVE ☐ YES ☒ NO DIOXINS ☐ YES ☒ NO

D. DEPT. OF TRANSPORTATION SHIPPING INFORMATION

D.O.T. HAZARDOUS MATERIAL ☐ YES ☑ NO
D.O.T. SHIPPING NAME: Non-regulated
D.O.T. HAZARD CLASS:
UN/NA #: REPORTABLE QUANTITY VALUE:

E. SHIPMENT METHOD

☐ BULK LIQUID ☐ BULK SOLID ☒ DRUM (SIZE) SS
☐ OTHER (SPECIFY)

F. ANTICIPATED VOLUME

1 (QUANTITY) ☐ GALS. ☒ DRUMS ☐ CUBIC YDS.
PER ☒ ONE TIME ☐ QUARTER ☐ YEAR

G. WASTE DISPOSAL STATUS

U.S. EPA HAZARDOUS WASTE ☐ YES ☒ NO
U.S. EPA HAZARDOUS WASTE NUMBER(S):
STATE HAZARDOUS WASTE ☐ YES ☒ NO
STATE HAZARDOUS WASTE NUMBER(S): MA99
IS THIS WASTE BANNED FROM LAND DISPOSAL UNDER FEDERAL REGULATIONS? ☐ YES ☐ NO
SPECIFIC GENERATOR REQUESTS FOR DISPOSAL: Waste ~~water~~ wash solution not regulated MA99

J. SAMPLE STATUS

☑ REPRESENTATIVE SAMPLE HAS BEEN SUPPLIED
CLEAN HARBORS HAS WAIVED THE SAMPLE REQUIREMENT FOR THE FOLLOWING REASON
☐ WASTE IS AN UNUSED (VIRGIN) PRODUCT (ATTACH MSDS)
☐ WASTE HAS BEEN PREVIOUSLY RECEIVED BY CLEAN HARBORS
☐ WASTE CAN NOT BE SAMPLED
☐ WASTE IS NON HAZARDOUS
☐ WASTE WAS GENERATED FROM A SPILL

K. OTHER COMMENTS (FOR CUSTOMER'S USE)

L. FOR CLEAN HARBORS USE

1/8/89
1/8/89

GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and attached documents is correct to the best of my knowledge. I certify that the waste is not radioactive, pyrophoric, explosive or shock sensitive. I also certify that any samples submitted are the actual waste.

CHI 102 AUTHORIZED SIGNATURE: [signature] 0908-6458 DATE: 9/22/89

APPROVAL COPY

TRW-05030

CleanHarbors WASTE MATERIAL PROFILE SHEET

R 46524
Profile Number

A. GENERAL INFORMATION

GENERATOR: TRW (As will appear on manifest)

BILL TO: CHS SB B-5746 (Customer)

FACILITY ADDRESS: 54 Jacanette St Newton

CUSTOMER CONTACT:

CUSTOMER PHONE:

GENERATOR U.S.EPA ID #:

TECHNICAL CONTACT: Frank Mortelletti TITLE: PHONE:

GENERATORS COMMON NAME FOR WASTE: Oil from cyanide dip

PROCESS GENERATING WASTE: Room clean up

B. PHYSICAL CHARACTERISTICS OF WASTE

BTU/LB.	PH RANGE	% ORGANIC HALOGEN	ODOR
	7-8	0	None

FLASH POINT (°F): ☐ < 100 ☐ 100-140 ☐ 141-200 ☐ > 200 ☐ NO FLASH

PHYSICAL STATE @ 70°F (CHECK SEVERAL BOXES IF APPLICABLE)
☐ THICK VISCOUS LIQUID ☐ SOLID WITHOUT FREE LIQUIDS
☒ LIQUID WITH NO SETTLED SOLIDS ☐ POWDER
☐ LIQUID/SOLID MIXTURE
% LIQUID: % SOLID:

C. COMPOSITION (INCLUDE INERT COMPONENTS, DEBRIS, ETC.)

Oil with trace cyanide 100 %

RANGES ARE PERMISSIBLE

H. METALS ☐ TOTAL (PPM) ☐ EPA EXTRACTION PROCEDURE (mg/L)

ARSENIC (As)	None	SELENIUM (Se)	None
BARIUM (Ba)		SILVER (Ag)	
CADMIUM (Cd)		COPPER (Cu)	
CHROMIUM (Cr)		NICKEL (Ni)	
CHROMIUM HEX Cr+6		ZINC (Zn)	
LEAD (Pb)		TIN (Sn)	
MERCURY (Hg)		OTHER	

I. OTHER COMPONENTS — TOTAL (PPM)

CYANIDES	.77	PCB'S	None
SULFIDES	None	F001-F005 SOLVENTS	None

PESTICIDES ☐ YES ☒ NO SPECIFY:

WATER REACTIVE ☐ YES ☒ NO DIOXINS ☐ YES ☒ NO

D. DEPT. OF TRANSPORTATION SHIPPING INFORMATION

D.O.T. HAZARDOUS MATERIAL ☐ YES ☐ NO

D.O.T. SHIPPING NAME:

D.O.T. HAZARD CLASS:

UN/NA #: REPORTABLE QUANTITY VALUE:

E. SHIPMENT METHOD

☐ BULK LIQUID ☐ BULK SOLID ☒ DRUM (SIZE) 55

☐ OTHER (SPECIFY)

F. ANTICIPATED VOLUME

1 (QUANTITY) ☐ GALS. ☒ DRUMS ☐ CUBIC YDS.

PER ☒ ONE TIME ☐ QUARTER ☐ YEAR

J. SAMPLE STATUS

☒ REPRESENTATIVE SAMPLE HAS BEEN SUPPLIED

CLEAN HARBORS HAS WAIVED THE SAMPLE REQUIREMENT FOR THE FOLLOWING REASON

☐ WASTE IS AN UNUSED (VIRGIN) PRODUCT (ATTACH MSDS)
☐ WASTE HAS BEEN PREVIOUSLY RECEIVED BY CLEAN HARBORS
☐ WASTE CAN NOT BE SAMPLED
☐ WASTE IS NON HAZARDOUS
☐ WASTE WAS GENERATED FROM A SPILL

G. WASTE DISPOSAL STATUS

U.S. EPA HAZARDOUS WASTE ☐ YES ☐ NO
U.S. EPA HAZARDOUS WASTE NUMBER(S):
STATE HAZARDOUS WASTE ☐ YES ☐ NO
STATE HAZARDOUS WASTE NUMBER(S):
IS THIS WASTE BANNED FROM LAND DISPOSAL UNDER FEDERAL REGULATIONS? ☐ YES ☐ NO
SPECIFIC GENERATOR REQUESTS FOR DISPOSAL: RQ Waste
Poisons liq NOS (D003)
Poisons UN2810 D003

K. OTHER COMMENTS (FOR CUSTOMER'S USE)

L. FOR CLEAN HARBORS USE

GENERATOR'S CERTIFICATION

I hereby certify that all information submitted in this and attached documents is correct to the best of my knowledge. I certify that the waste is not radioactive, pyrophoric, explosive or shock sensitive. I also certify that any samples submitted are representative of the actual waste.

CHI 102 AUTHORIZED SIGNATURE: Frank Mortelletti

0908-6459

DATE: 9/02/92

APPROVAL COPY

TRW-05031

CleanHarbors

NOTICE AND CERTIFICATION FROM GENERATOR TO TREATMENT FACILITY THAT WASTES DO NOT MEET LAND PROHIBITION TREATMENT STANDARDS

The wastes identified on manifest number MBC 710141 are subject to the land disposal prohibitions of 40 CFR 268. The wastes do not meet the treatment standards specified in part 268 subpart D or do not meet the prohibitions specified in 268.32 or RCRA section 3004(d). The treatment standards or prohibition levels applicable to each waste is identified below:

LINE ITEM	Waste ID#	Applicable treatment standard or prohibition level	Waste ID#	Applicable treatment standard or prohibition level
11A	D003			
11C	D003			
11D	D003			

A waste analysis for these wastes is included, where available.

T.R.W. 54 JACONNETT ST. NEWTON MASS.
Generator

Frank Mortelliti
Authorized Signature

10-18-89
Date

FRANK MORTELLITI
Typed/Printed Name

Title

CHI 127

0908-6460

TRW-05032

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

35192

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 00274
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201004
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP
6. US EPA ID Number: MAD000604447
C. State Trans. ID: MA 375691
7. Transporter 2 Company Name
8. US EPA ID Number
D. Transporter's Phone (508) 683 1002
E. State Trans. ID

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (508) 683 1002

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. STATE REGULATED OIL WASTE	002	DM	00385	G	MA01
b. STATE REGULATED OIL WASTE	009	DF	00495	G	MA01
c. STATE REGULATED OIL WASTE	003	DM	01244	P	MA01
d. (F001) WASTE TRICHOLOROETHYLENE ORM-A UN1710	002	DF	00110	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER — MIXED OILY DEBRIS & STEELCHIPS-OIL-SPEEDI-DRI
b. MIXED OILS&WATER — MIXED WITH WATER

K. Handling Codes for Wastes Listed Above
a. S01 c. S01
b. S01 d. S01

15. Special Handling Instructions and Additional Information CONT - NOTIFY R. ACSENAULT
A&B=A C=B D=C

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Roger Cyr — Signature: Roger Cyr — Date: Month 10 Day 16 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Donald Boeman — Signature: Donald Boeman — Date: Month 10 Day 16 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: DAVID GUILFOYLE — Signature: David Guilfoyle — Date: Month 10 Day 16 Year 89

GENERATOR

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201004

COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-05033

0908-6461

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294567 Manifest Document No. 0274
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201004
B. State Gen. ID: SAME

5. Transporter 1 Company Name: NORTH EAST SOLVENTS RECLAMATION CORP.
6. US EPA ID Number: MAD000604447

C. State Trans. ID: MA 375
D. Transporter's Phone

7. Transporter 2 Company Name
8. US EPA ID Number

E. State Trans. ID
F. Transporter's Phone

9. Designated Facility Name and Site Address
NORTH EAST SOLVENTS RECLAMATION CORP.
300 CANAL ST. LAWRENCE, MASS. 01841
10. US EPA ID Number: MAD000604447

G. State Facility's ID
H. Facility's Phone

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	003	DM	003 385	G	
b. STATE REGULATED OIL WASTE	009	DF	001 415	G	
c. STATE REGULATED OIL WASTE	003	DM	01244	P	
d. (F001) WASTE TRICHOLOROETHYLENE GRM-A UN1710	002	DF	001 110	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILSEWATER — MIXED OILY DEBRIS & STEELCHIPS-OIL-SPEEDI-DRI
b. MIXED OILSEWATER — MIXED WITH WATER

K. Handling Codes for Wastes Listed Above
a. c. b. d.

15. Special Handling Instructions and Additional Information
A&B=A C=B D=C

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Kevin Cox — Signature — Date: Month 10 Day 11 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month 10 Day 16 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201004 COPY A GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>B: GENERATOR-RETAINED BY GENERATOR

TRW-05034

0908-6462

NORTH EAST SOLVENTS WEST MON. 00274 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00274) MA C 201004

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		(A) MA01
1	11-B		XXX		(A) MA01
1	11-C		XXX		(B) MA01
1	11-D	XXX			(C) UN1710 F001

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name Roger Cyr Date 10-16-89

Signature Roger Cyr Title _____

TRANSPORTERS DRIVER _____ DATE _____

TRW-05035

0908-6463

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

#152
TV304

50605

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

B 6489

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 69509

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address T.R.W. - Fasteners Division
195 Binney St - Cambridge, MA -

4. Generator's Phone (617) 494 5810

A. State Manifest Document Number MA C 439579

B. State Gen. ID SAME

5. Transporter 1 Company Name Clean Harbors of Kingston Inc

6. US EPA ID Number MAD013913222

C. State Trans. ID NE E/156615

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone (617) 585-5112

E. State Trans. ID

9. Designated Facility Name and Site Address Environmental Waste Resources
131 Freight St -
Waterbury, CT - 06702

10. US EPA ID Number CTD072113896

F. Transporter's Phone ( )

G. State Facility's ID Not Required

H. Facility's Phone (203) 755 2283

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. NON HAZARDOUS NON REGULATED WASTE LIQUID	001	TT	01500	G	MA99
b.					
c.					
d.					

GENERATOR

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. WATER, PUMICE + METAL FASTENERS C1204
b. A 04352
d.

K. Handling Codes for Wastes Listed Above
a. T01
b.
c.
d.

15. Special Handling Instructions and Additional Information
DOT/E 5552 19½" of Product
Emergency # 1-800-OIL-TANK

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: RICHARD LLOUD — Signature: [signature] — Date: Month 10 Day 10 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: RICHARD LUCIER — Signature: [signature] — Date: Month 10 Day 10 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: [illegible] — Signature: [illegible] — Date: Month 10 Day 11 Year 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 439579 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-05036

0908-6464

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

TV304

B 6489

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD 079 948 671 — Manifest Document No.
2. Page 1 of 1 — Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: K.W. Fasteners Division, 195 Dingy St. Chicopee MA
4. Generator's Phone (617) 499 5510
5. Transporter 1 Company Name: Kingman Transport
6. US EPA ID Number: MAD 979 229 504
7. Transporter 2 Company Name
8. US EPA ID Number
9. Designated Facility Name and Site Address: Environmental Resources, 131 Front St, Wallingford, CT 06492
10. US EPA ID Number: CTD 091 358 969

A. State Manifest Document Number: MA C 439579
B. State Gen. ID: SAME
C. State Trans. ID: MA 615665
D. Transporter's Phone (617) 585 5112
E. State Trans. ID
F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (203) 755 2083

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. Non Hazardous Non Regulated Waste Liquid	001	TTD	1500	G	MA99
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.) Wash Fluids, Water Rinses
a. A04352
b.
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

15. Special Handling Instructions and Additional Information: DOT IE 8552 A 1/2" of Product — Emergency # 1800 OIL TANK

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: RICHARD LOUD — Signature: Richard Loud — Date: Month 10 Day 10 Year 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: RICHARD LUCIER — Signature: Richard Lucier — Date: Month 10 Day 10 Year 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

0908-6465

Form Approved OMB No. 2050-0039, Expires 9-30-91
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C 439579 COPY>8: GENERATOR-RETAINED BY GENERATOR

COPY>A: GENERATOR-RETAINED BY GENERATOR

TRW-05037

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

29658

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 Manifest Document No. 00273

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201003
B. State Gen. ID: SAME

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250

C. State Trans. ID: MA70 A552

7. Transporter 2 Company Name
8. US EPA ID Number

D. Transporter's Phone (617) 585-5111
E. State Trans. ID

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

F. Transporter's Phone ( )
G. State Facility's ID: Not Required
H. Facility's Phone (617) 849-1807

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
a. STATE REGULATED OIL WASTE	010	DM	00550	G	MA01
b. STATE REGULATED OIL WASTE	007	DF	00385	G	MA01
c. STATE REGULATED OIL WASTE SOLID	005	DM	02091	P	MA01
d. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	002	DM	00110	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER — MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDI DRI
b. MIXED OILS &WATER — MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. S02 c. S01
b. S02 d. S02

15. Special Handling Instructions and Additional Information
A&B=R17154 C=R17126 D=R17122

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name: Bruce Ricketts — Signature: Bruce Ricketts — Date: Month Day Year 10 06 89

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: MARK J. PURCELL — Signature: Mark J. Purcell — Date: Month Day Year 10 06 89

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Paul Gyler-Sch — Signature: [signature] — Date: Month Day Year 10 06 89

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA C201003 COPY>3: GENERATOR-MAILED BY TSDF

Form Approved OMB No. 2050-0039, Expires 9-30-89
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>3: GENERATOR-MAILED BY TSDF

TRW-05038

0908-6466

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL QUALITY ENGINEERING
DIVISION OF SOLID AND HAZARDOUS WASTE
One Winter Street
Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator US EPA ID No. MAD019294867 — Manifest Document No. 0273
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
T R W FASTENER DIVISION
195 BINNEY ST. CAMBRIDGE, MASS. 02142
4. Generator's Phone (617) 494-5810

A. State Manifest Document Number: MA C201003
B. State Gen. ID: NONE
C. State Transp. ID:
D. Transporter's Phone:
E. State Trans. ID:
F. Transporter Company Name:
G. State Trans. ID:

5. Transporter 1 Company Name: CLEAN HARBORS OF KINGSTON INC.
6. US EPA ID Number: MAD039322250
7. Transporter 2 Company Name:
8. US EPA ID Number:
9. Designated Facility Name and Site Address: CLEAN HARBORS OF BRAINTREE INC.
385 QUINCY AVE. BRAINTREE, MASS. 02184
10. US EPA ID Number: MAD053452637

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	
a. STATE REGULATED OIL WASTE	010	DM	00550	G	
b. STATE REGULATED OIL WASTE	007	DF	00385	G	
c. STATE REGULATED OIL WASTE	005	DM	02091	P	
d. (F001) WASTE TRICHLOROETHYLENE ORM-A UN1710	002	DM	00110	G	F001

J. Additional Descriptions for Materials Listed Above (include physical state and hazard code.)
a. MIXED OILS&WATER — MIXED OILY DEBRIS & STEEL CHIPS-OIL-SPEEDI DRI
b. MIXED OILS &WATER — MIXED WITH OIL

K. Handling Codes for Wastes Listed Above
a. b. c. d.

15. Special Handling Instructions and Additional Information
A&B=R17154 C=R17126 D=R17122

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

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Printed/Typed Name — Signature — Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name — Signature — Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name — Signature — Date: Month Day Year

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MA C201003 COPY 8 GENERATOR-RETAINED BY GENERATOR

Form Approved OMB No. 2050-0039, Expires 9-30-88
EPA Form 8700-22 (Rev. 9-86) Previous editions are obsolete.

COPY>8: GENERATOR-RETAINED BY GENERATOR

TRW-05039

0908-6467

CLEAN HARBORS INC. FRI. 002 273 TRW FRANK'S COPY

TRW FASTENER DIVISION
CONTROLS & FASTENER GROUP

LANDFILL BAN NOTIFICATION
TO COMPLY WITH 40 CFR 268.7

265 THIRD ST.
CAMBRIDGE, MASS. 02142

GENERATOR NAME TRW FASTENER DIVISION 195 BINNEY ST. CAMBRIDGE, MASS. 02142

EPA ID # MAD019294867 MANIFEST # (00 273) MA C 20 1003

****

_____ Check here if this shipment DOES NOT contain any landfill banned or softhammered waste.

****

Manifest		Landfill status			Waste Number(s)
page #	Line item	banned	not banned	soft-hammered	
1	11-A		XXX		R17154 MA01
1	11-B		XXX		R17154 MA01
1	11-C		XXX		R17126 MA01
1	11-D	XXX			R17122 UN1710 F001

DISCREPANCY SECTION:

****

FACILITY- Please refer to the back of this form for treatment standards.

Print Name Bruce Ricketts Date 10-6-89

Signature Bruce Ricketts Title

TRANSPORTERS DRIVER Mark J Purcell DATE 10/6/89

TRW-05040

0908-6468