STATE OF ARKANSAS
Department of Pollution Control and Ecology
P.O. Box 8913 Little Rock, Arkansas 72219-8913
Telephone 501-682-0744

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

Form Approved. OMB No. 2050-0039. ~~EXPIRES 9-30-97~~

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: CAD086510005
Manifest Document No.: 608118
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
Douglas Aircraft Co., M/S D009-D020
3855 Lakewood Blvd. Long Beach, CA 90846
4. Generator's Phone (562) 496-6524

A. State Manifest Document Number: AR- 860818
B. State Generator's ID: HAEF36005698

5. Transporter 1 Company Name: Ecology Control Industries
6. US EPA ID Number: CAD982030173
C. State Transporter's ID: PC ---- H ---
D. Transporter's Phone: (310) 320-2555

7. Transporter 2 Company Name: SLT Express
8. US EPA ID Number: UTD981552425
E. State Transporter's ID: PC ---- H ---
F. Transporter's Phone: (800) 627-3047

9. Designated Facility Name and Site Address
Rineco Chemical, Ind.
1007 Vulcan- Haskell Road
Benton, AR 72105
10. US EPA ID Number: ARD981057870
G. State Facility's ID
H. Facility's Phone: (501) 778-9089

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. (1,1,1-Trichloroethane, methyl ethyl ketone), 9, NA3077, PGIII (F002, F003, F005, D007)	001	DM	00070	P	352 F002
b.					
c.					
d.					

J. Additional Description for Materials Listed Above
11a. 9807-04811. Rags (Add EPA Codes: D007, F003, F005) (DR-12994)

If no alternate TSDF, return to generator

K. Emergency Response Information:
24 Hour Emergency Telephone Number
(800) 424- 9300 (CHEMTREC).

15. Special Handling Instructions and Additional Information
DOT ERG#11a) 171
Site Address: 19503 South Normandie Ave, Torrance, CA 90502

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 Arkansas state 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: Marcia Sattgast
Signature: Marcia Sattgast
Month Day Year: 01 20 99

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Gabriel López
Signature: Gabriel López
Month Day Year: 01 20 99

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: AL Bonde
Signature: Al Bonde
Month Day Year: 01 20 99

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
Month Day Year

EPA Form 8700-22 (Rev. 9-88) Previous edition is obsolete.

NOTICE: THE ORIGINAL AND NOT LESS THAN TWO (2) COPIES MUST MOVE WITH THE HAZARDOUS WASTE SHIPMENT. ONCE DELIVERED, THE TREATMENT/STORAGE/DISPOSAL FACILITY MUST RETURN THIS ORIGINAL COPY TO THE GENERATOR.

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P.O. Box 8913 Little Rock, Arkansas 72219-8913
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Form Approved. OMB No. 2050-0039. EXPIRES 9-30-97

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: CAD098510005
Manifest Document No.: 860818
2. Page 1 of 1
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3. Generator's Name and Mailing Address
Douglas Aircraft Co., M/S D009-D020
3855 Lakewood Blvd, Long Beach, CA 90846

4. Generator's Phone ((501) 498-6524

A. State Manifest Document Number: AR- 860818
B. State Generator's ID: HAEF36005698

5. Transporter 1 Company Name: Ecology Control Industries
6. US EPA ID Number: CAD982030173
C. State Transporter's ID: PC - - - - H - - -
D. Transporter's Phone: (310) 320-2555

7. Transporter 2 Company Name: SLT Express
8. US EPA ID Number: UTD981552425
E. State Transporter's ID: PC - - - - H - - -
F. Transporter's Phone: (800) 627-3047

9. Designated Facility Name and Site Address
Rineco Chemical, Inc.
1007 Vulcan- Haskell Road
Benton, AR 72105
10. US EPA ID Number: ARD981057870
G. State Facility's ID:
H. Facility's Phone: (501) 778-9089

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. RQ, Hazardous waste solid, n.o.s. (1,1,1-Trichloroethane, methyl ethyl ketone), 9, NA3077, PGIII (F002, F003, F005, D007)	001	DM	00070	P	
b.					
c.					
d.					

J. Additional Description for Materials Listed Above
[illegible]

if no alternate TSDF, return to generator

K. Emergency Response Information:
24 Hour Emergency Telephone Number
(800) 424-9300 (CHEMTREC)

15. Special Handling Instructions and Additional Information
DOT ERG#11a) 171
Site Address: 19503 South Normandie Ave, Torrance, CA 90502

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 Arkansas state 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: Marcia Sattgast
Signature: Marcia Sattgast
Month Day Year: 01 20 99

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Gabriel López
Signature: [signature]
Month Day Year: 01 20 99

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

GENERATOR / TRANSPORTER / FACILITY

EPA Form 8700-22 (Rev. 9-88) Previous edition is obsolete.

GENERATOR INITIAL COPY

BOE-C6-0200385

GENERAL INFORMATION

The Hazardous Waste manifest is designed to track waste from the point of generation to final disposal (cradle to grave). In order to accomplish this goal, it is essential that all items on the manifest be completed correctly. Incomplete or incorrect manifests are violations of the law, and could make you subject to civil or criminal liabilities as specified in the Federal Regulations and the Arkansas Hazardous Waste Management Code.

INSTRUCTIONS—IMPORTANT:
READ ALL INSTRUCTIONS BEFORE COMPLETING

State and Federal regulations require Generators, Transporters, and Treatment, Storage & Disposal Facilities (TSDFs) to use this form and if necessary the continuation sheet for both inter and intrastate shipments. (Continuation sheets are not provided by the state of Arkansas.)

The Arkansas Manifest contains 6 copies. **ALL COPIES MUST BE LEGIBLE.** This form is designed for use on a 12 pitch (elite) typewriter; a firm ball point pen may also be used only if you press down **HARD.** The 6 copies must be distributed in the following way:

ORIGINAL: **GENERATOR COPY**—The TSDF will mail back to the generator state where the waste was generated. (WHITE COPY)
COPY 2: **STATE COPY**—The in-state TSDF mails to Arkansas Department of Pollution Control. (YELLOW COPY)
COPY 3: **TSDF COPY**—TSDF keeps this copy for his records. (PINK COPY)
COPY 4: **2ND TRANSPORTER COPY**—The second transporter keeps for his records. (GOLD COPY)
COPY 5: **1ST TRANSPORTER COPY**—The first transporter keeps for his records. (GREEN COPY)
COPY 6: **GENERATOR INITIAL COPY**—The generator keeps once first transporter signs off and takes waste. (BLUE COPY)

IF THE TSDF IS LOCATED OUT-OF-STATE THE IN-STATE GENERATOR MUST SEND A PHOTOCOPY TO THE ARKANSAS DEPARTMENT OF POLLUTION CONTROL ONCE THE MANIFEST HAS BEEN SIGNED OFF BY THE TSDF.

MANIFEST FORM ACQUISITION

1. If the destination (consignment) state supplies a manifest and requires its use, then the generator is obligated to obtain the manifest from that state.
2. If the destination state does not supply the manifest, but the generator state does, then the generator is obligated to obtain the manifest form from the generator state.
3. If forms are unavailable from either state the generator may obtain a manifest from any source.

ARKANSAS WILL NOT ACCEPT THE GENERIC UNIFORM MANIFEST

GENERATOR SECTION

Item 1: GENERATOR'S US EPA ID NO.—MANIFEST DOCUMENT NO.—Enter the generator's 12 digit EPA identification number. The manifest document number is a unique 5-digit no. the generator assigns to each manifest.
Item 2: PAGE 1 Of __ Enter the total number of pages used to complete this manifest: i.e., the first page plus the number of continuation sheets, if any.
Item 3: GENERATOR'S NAME & MAILING ADDRESS—Enter the name and mailing address of the generator, and provide the site address.
Item 4: GENERATOR'S PHONE NUMBER—Enter a telephone no. with area code where an authorized agent of the generator can be reached in case of an emergency.
Item 5: TRANSPORTER 1 COMPANY NAME—Enter the company name (as notified to EPA) of the first transporter who will transport the waste.
Item 6: US EPA ID NUMBER—Enter the US EPA 12-digit ID number of the first transporter identified in Item 5.
Item 7: TRANSPORTER 2 COMPANY NAME—If applicable, enter the company name (as notified to EPA) of the second transporter who will transport the waste. If more than (2) transporters will be used, use a continuation sheet and list the transporters in the order they will be transporting the waste.
Item 8: US EPA ID NUMBER—If applicable, enter the US EPA 12-digit ID number of the second transporter identified in Item 7.
Item 9: DESIGNATED FACILITY NAME & SITE ADDRESS—Enter the company name and site address of the treatment, storage, disposal facility (TSDF) designated to receive the waste listed on this manifest.
Item 10: US EPA ID NUMBER—Enter the 12-digit US EPA identification number of the designated TSDF listed in Item 9.
Item 11: US DOT DESCRIPTION—All of the following must be entered: the correct US DOT (Dept. of Transportation) name for the waste identified, the assigned DOT Hazard Class and the UN/NA ID Number (e.g. waste sulfuric acid, spent corrosive material, UN1832 RQ). The word "waste" must appear as part of the DOT name. If more than 4 wastes are being shipped, a second manifest or continuation sheets must be used. (See 49 CFR 172.201).
Item 12: CONTAINERS (NO. & TYPE)—Enter the number of containers for each waste and the appropriate abbreviations from Table 1 (below) for the type of containers used:

TABLE 1
CONTAINER TYPES

DM - Metal drums, barrels, kegs
DW - Wooden drums, barrels, kegs
DF - Fiberboard or plastic drums, barrels, kegs
TP - Tanks portable
TT - Cargo tanks (tank trucks)
TC - Tank cars
DT - Dump truck
CY - Cylinders
CM - Metal boxes, cartons, cases (including roll-offs)
CW - Wooden boxes, cartons, cases
CF - Fiber or plastic boxes, cartons, cases
BA - Burlap, cloth, paper or plastic bags

Item 13: TOTAL QUANTITY—Enter the total quantity of waste described on each line.

Item 14: UNIT (Wt./Vol.)—Enter the appropriate abbreviation from Table 2 (below) for the unit of measure used in determining the total quantity of waste described on each line.

TABLE 2
UNITS OF MEASURE

G - Gallons (liquid only)
P - Pounds
T - Tons (2,000 lbs.)
Y - Cubic yards
L - Liters (liquids only)
K - Kilograms
M - Metric Tons (1,000 kg)
N - Cubic meters

Item 15: SPECIAL HANDLING INSTRUCTIONS & ADDITIONAL INFORMATION—Use this space to indicate special transportation, treatment, storage, disposal, or Bill of Lading information. If any alternate facility is designated, note it here. For INTERNATIONAL SHIPMENTS, generators must enter the point of departure (city & state) in this space.
Item 16: GENERATOR'S CERTIFICATION—The Generator must read, sign (by hand), and date the certification. If a mode other than highway is used, the word "highway" should be lined out and the appropriate mode (rail, water, air) inserted in the space. If another mode in addition to the highway mode is used, enter the appropriate additional mode in the space.

Item A: STATE MANIFEST DOCUMENT NUMBER—Number preprinted by the state of Arkansas except on the continuation sheets. Enter this number on each continuation sheet attached to the manifest.
Item B: STATE GENERATOR ID—Are numbers issued by state of Arkansas (i.e., PCB, Provisional, or Conditionally Exempt Generator Numbers).
Item C: STATE TRAN #1 ID—Must have Arkansas Permit Number if transporting waste in, through, or out of Arkansas.
Item D: TRANSPORTER PHONE—Enter a telephone number with area code where an authorized agent of the transporter can be reached.
Item E: STATE TRAN #2 ID—If applicable, enter Arkansas Permit Number if carrying waste in, through, or out of the Arkansas.
Item F: TRANSPORTER PHONE—If applicable, enter a telephone number with area code where an authorized agent of the second transporter may be reached.
Item G: STATE FACILITY'S ID—No entry is required by Arkansas.
Item H: FACILITY PHONE—Enter a telephone number with area code of the TSDF designated to receive the waste listed on the manifest.
Item I: WASTE NO.—Enter the 4-digit EPA Hazardous Waste No. as listed in 40 Code of Federal Regulations Part 261.
Item J: ADDITIONAL DESCRIPTIONS FOR MATERIALS LISTED BELOW—List additional description of material and alternate TSDF including TSDF address and EPA ID Number.
Item K: EMERGENCY RESPONSE INFORMATION—Arkansas requires the generator to list an authorized representative name and 24 hour phone number in case of a emergency.

TRANSPORTER SECTION

Item 17: TRANSPORTER 1 ACKNOWLEDGEMENT—Print or type the name of the person accepting the waste on behalf of the first transporter. That person must acknowledge acceptance of the waste described on the manifest by signing and entering the date of receipt.
Item 18: TRANSPORTER 2 ACKNOWLEDGEMENT—If applicable, follow instructions for item 17 for the second transporter.

Note: ALL HAZARDOUS WASTE TRANSPORTERS OPERATING IN ARKANSAS MUST HAVE A VALID ARKANSAS TRANSPORTER PERMIT.

DESIGNATED FACILITY (TSDF) SECTION

Item 19: DISCREPANCY INDICATION SPACE—The authorized representative of the designated facility must note in this space any significant discrepancy between the waste described on the manifest and the waste actually received at the facility. Any rejected materials should be listed here, along with an explanation of the disposition of the rejected wastes.
Item 20: FACILITY OWNER/OPERATOR CERTIFICATION—Print or type the name of the person accepting the waste on behalf of the owner/operator of the designated TSDF. That person must acknowledge acceptance of the waste described on the manifest by signing and entering the date.

Note: For interstate shipments you may be required to comply with the manifesting requirements of both the receiving and generator states regarding the completion of specific information included in lettered items A-K. Please check with both generator and disposer states for specific requirements.

BURDEN DISCLOSURE STATEMENT

Public reporting burden for this collection of information is estimated to average: 37 minutes for generators, 15 minutes for transporters, and 10 minutes for treatment, storage and disposal facilities. This includes time for reviewing instructions, gathering data, and completing and reviewing the form. Send comments regarding the burden estimate, including suggestions for reducing this burden, to: Chief, Information Policy Branch, PM-223, U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, D.C., 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C., 20503.

RINECO LAND DISPOSAL RESTRICTION NOTIFICATION FORM

Generator	DOUGLAS AIRCRAFT C ANY	EPA ID #	CAD 086510005
EPA Codes	F002, F003, F005, D007	Manifest #	AR-860818
		Profile	9807-04811
		Line Item	11a

EPA Waste Codes	Waste Description & Treatment/ Regulatory Subcategory	Concentration in mg/l or Technology Code
[ ] D001	Ignitable characteristic wastes,except for 261.21(a)(1) High TOC subcategory that are managed in Non-CWA/nonCWA equivalent/non class I SDWA systems.	DEACT and meet 268.48 standards or RORGS; or CMBST
[ ] D001	High TOC Ignitable characteristic liquids subcategory based on 40 CFR 261.21(a)(1)-greater than or equal to 10% TOC.	RORGS; or CMBST
[ ] D002	Corrosive characteristic wastes that are managed in non-CWA non CWA equivalent, or class / SDWA systems.	DEACT & meet 268.48 standards

D004-D011 Non-Wastewater Heavy Metals Expressed in Concentrations of mg/l (TCLP)

[ ]	D004	Arsenic 5.0	[ ]	D008	Lead 5.0
[ ]	D005	Barium 100	[ ]	D009	Mercury 0.20 low mercury subcategory
[ ]	D006	Cadmium 1.0	[ ]	D010	Selenium 5.7
[X]	D007	Chromium5.0	[ ]	D011	Silver 5.0

D012-D043 Concentrations Expressed in mg/kg, and Must Meet 268.48 Standards.

[ ]	D012 Endrin 0.13	[ ]	D024 m-cresol 5.6	[ ]	D036 Nitrobenzene 14
[ ]	D013 Lindane 0.066	[ ]	D025 p-cresol 5.6	[ ]	D037 Pentachlorophenol 7.4
[ ]	D014 Methoxychlor 0.18	[ ]	D026 Cresol Mixed Isomers	[ ]	D038 Pyridine 16
[ ]	D015 Toxaphene 2.6	[ ]	D027 p-dichlorobenzene 6.0	[ ]	D039 Tetrachloroethylene 6.0
[ ]	D016 2,4 D 10	[ ]	D028 1,2-dichloroethane 6.0	[ ]	D040 Trichloroethylene 6.0
[ ]	D017 2,4,5-TP Silvex 7.9	[ ]	D029 1,1-dichloroethylene 6.0	[ ]	D041 2,4,5-Trichlorophenol 7.4
[ ]	D018 Benzene 10	[ ]	D030 2,4-dinitrotoluene 140	[ ]	D042 2,4,6-Trichlorophenol 7.4
[ ]	D019 Carbon Tetrachloride 6.0	[ ]	D031 Heptachlor & epoxides 0.066	[ ]	D043 Vinyl Chloride 6.0
[ ]	D020 Chlordane 0.26	[ ]	D032 Hexachlorobenzene 10		
[ ]	D021 Chlorobenzene 6.0	[ ]	D033 Hexachlorobutadiene 5.6		
[ ]	D022 Chloroform 6.0	[ ]	D034 Hexachloroethane 30		
[ ]	D023 o-cresol 5.6	[ ]	D035 Methyl Ethyl Ketone 36		

F001-F005 Spent Solvents; concentrations expressed in mg/kg

[X]	Acetone 160	[X]	Isobutyl Alcohol 170	[ ]	Carbon disulfide 4.8
[ ]	Benzene 10	[X]	Methylene Chloride 30	[X]	Cyclohexanone 0.75
[X]	N-butyl alcohol 2.6	[X]	Methyl Ethyl Ketone 36	[X]	Methanol 0.75
[ ]	carbon tetrachloride 6.0	[X]	Methyl Isobutyl Ketone 33		
[ ]	chlorobenzene 6.0	[ ]	Nitrobenzene 14		
[ ]	o-cresol 5.6	[ ]	Pyridine 16		
[ ]	m-cresol 5.6	[ ]	Tetrachloroethylene 6.0		
[ ]	p-cresol 5.6	[X]	Toluene 10		
[ ]	Cresol mixed isomers 11.2	[X]	111-Trichloroethane 6.0		
[ ]	o-Dichlorobenzene 6.0	[ ]	112-Trichloroethane 6.0		
[X]	Ethyl Acetate 33	[ ]	112-Trichloro-122-trifluoroethane 30		
[ ]	Ethyl Benzene 10	[ ]	Trichloroethylene 6.0		
[ ]	Ethyl Ether 160	[ ]	Trichlorofluoromethane 30		
		[X]	Xylene (mixed isomers) 30		

11/01/94 kc

268.48 UNIVERSAL TREATMENT STANDARDS TABLE FOR UNDERLYING HAZARDOUS

Generator Name: Douglas Aircraft Co. **Rineco Profile #** 9807-04811

State Manifest Doc. #: AR-860812 **Manifest Doc. #:** 60818

If the specified treatment technology of "DEACT" and meet 268.48 Standard" is identified, then each underlying hazardous constituent present in the wast point of generation that is at a level above the F039 constituent specific treatment standard must be listed. Please check the box next to each constituent pr note the constituent(s) that must be managed under 40 CF268 7 .

Constituent	Present	NWW	Constituent	Present	NWW
I. Organic Constituents	Check Here	Mg/kg3		Check Here	Mg/kg3
A2213		1.4	Chlordane (alpha & gamma isomers)		0.26
Acenaphthene		3.4	p-Chloroaniline		16
Acenaphthylene		3.4	Chlorobenzene		6.0
Acetone	X	160	Chlorobenzilate		NA
Acetonitrile		38	2-Chloro-1,3-butadiene		0.28
Acetophenone		9.7	Chlorodibromomethane		15
2-Acetylaminofluorene		140	Chloroethane		6.0
Acrolein		NA	bis (2-Chloroethoxy) methane		7.2
Acrylamide		23	bis (2-Chloroethyl) ether		6.0
Acrylonitrile		84	2-Chloroethyl Vinyl Ether		NA
Aldicarb Sulfone		0.28	Chloroform		6.0
Aldrin		0.066	bis (2-Chloroisopropyl) ether		7.2
4-Aminobiphenyl		NA	p-Chloro-m-cresol		14
Aniline		14	Chloromethane / Methyl Chloride		30
Anthracene		3.4	2-Chloronaphthalene		5.6
Aramite		NA	2-Chlorophenol		5.7
Barban		1.4	3-Chloropropylene		30
Bendiocarb		1.4	Chrysene		3.4
Bendiocarb Phenol		1.4	o-Cresol		5.6
Benomyl		1.4	m-Cresol		5.6
Benz (a) anthracene		3.4	p-Cresol		5.6
Benzal Chloride		6.0	m-Cumenyl Methylcarbamate		1.4
Benzene		10	Cyclohexanone		0.75 mg/L TCLP
Benzo (b) fluoranthene		6.8	o, p'- DDD		0.087
Benzo (k) fluoranthene		6.8	p, p'- DDD		0.087
Benzo (g,h,i) perylene		1.8	o, p'- DDE		0.087
Benzo (a) pyrene		3.4	p, p'- DDE		0.087
alpha-BHC		0.066	o,p'-DDT		0.087
beta-BHC		0.066	p, p'- DDT		0.087
delta-BHC		0.066	Dibenz (a,h) anthracene		8.2
gamma-BHC		0.066	Dibenz (a, e) pyrene		NA
Bromodichloromethane		15	1, 2-Dibromo-3-chloropropane		15
Bromomethane / Methyl Bromide		15	1, 2-Dibromoethane/Ethylene Dibromide		15
4-bromophenyl Phenyl Ether		15	Dibromomethane		15
N-butyl Alcohol	X	2.6	m-Dichlorobenzene		6.0
Butyl Benzyl Phthalate		28	o-Dichlorobenzene		6.0
Butylate		1.4	p-Dichlorobenzene		6.0
2-sec-Butyl-4,6-dinitrophenol/Dinoseb		2.5	Dichlorodifluoromethane		7.2
Carbaryl		0.14	1, 1-Dichloroethane		6.0
Carbenzadim		1.4	1, 2-Dichloroethane		6.0
Carbofuran		0.14	1, 1-Dichloroethylene		6.0
Carbofuran Phenol		1.4	trans-1, 2-Dichloroethylene		30
Carbon Disulfide		4.6 mg/L TCLP	2, 4-Dichlorophenol		14
Carbon Tetrachloride		6.0	2, 6-Dichlorophenol		14
Carbosulfan		1.4	2, 4-Dichlorophenoxyacetic Acid/2, 4-D		10

Revised 8/98 Sdc

268.48 UNIVERSAL TREATMENT STANDARDS TABLE FOR UNDERLYING HAZARDOUS CONSTITUENTS

Constituent	Present Check Here	NWW Mg/kg3	Constituent	Present Check Here	NWW Mg/kg3
I. Organic Constituents Cont'd					
1, 2-Dichloropropane		18	HxCDFs (All Hexachlorodibenzofurans)		0.001
cis-1, 3-Dichloropropylene		18	Indeno (1,2,3-c,d) pyrene		3.4
trans-1, 3-Dichloropropylene		18	Iodomethane		65
Dieldrin		0.13	Isobutyl Alcohol		170
Diethyl Phthalate		28	Isodrin		0.066
Diethylene Glycol, Dicarbamate		1.4	Isolan		1.4
p-Dimethylaminoazobenzene		NA	Isosafrole		2.6
2-4-Dimethyl Phenol		14	Kepone		0.13
Dimethyl Phthalate		28	Methacrylonitrile		84
Dimetilan		1.4	Methanol	X	0.75 mg/l. TCLP
Di-n-butyl Phthalate		28	Methapyrilene		1.5
1, 4-Dinitrobenzene		2.3	Methiocarb		1.4
4, 6-Dinitro-o-cresol		160	Methomyl		0.14
2, 4-Dinitrophenol		160	Methoxychlor		0.18
2, 4-Dinitrotoluene		140	Methyl Ethyl Ketone	X	36
2, 6-Dinitrotoluene		28	Methyl Isobutyl Ketone	X	33
Di-n-octyl Phthalate		28	Methyl Methacrylate		160
Di-n-propylnitrosamine		14	Methyl Methansulfonate		NA
1, 4-Dioxane		170	Methyl Parathion		4.6
Diphenylamine		13	3-Methylcholanthrene		15
Diphenylnitrosamine		13	4, 4-Methylene bis (2-chloroaniline)		30
1, 2-Diphenylhydrazine		NA	Methylene Chloride	X	30
Disulfoton		6.2	Metolcarb		1.4
Dithiocarbamates (total)		28	Mexacarbate		1.4
Endosulfan I		0.066	Molinate		1.4
Endosulfan II		0.13	Naphthalene		5.6
Endosulfan Sulfate		0.13	2-Naphthylamine		NA
Endrin		0.13	o-Nitroaniline		14
Endrin Aldehyde		0.13	p-Nitroaniline		28
EPTC		1.4	Nitrobenzene		14
Ethyl Acetate	X	33	5-Nitro-o-toluidine		28
Ethyl Benzene		10	o-Nitrophenol		13
Ethyl Cyanide/Propanenitrile		360	p-Nitrophenol		29
Ethyl Ether		160	N-Nitrosodiethylamine		28
Ethyl Methacrylate		160	N-Nitrosodimethylamine		2.3
Ethylene Oxide		NA	N-Nitroso-di-n-butylamine		17
bis (2-Ethylhexyl) Phthalate		28	N-Nitrosomethylethylamine		2.3
Famphur		15	N-Nitrosomorpholine		2.3
Fluoranthene		3.4	N-Nitrosopiperidine		35
Fluorene		3.4	N-Nitrosopyrrolidine		35
Formetanate Hydrochloride		1.4	Oxamyl		0.28
Formparanate		1.4	Parathion		4.6
Heptachlor		0.066	Total PCBs (Sum of all PCB isomers, or all Aroclors)		10
Heptachlor Epoxide		0.066	Pebulate		1.4
Hexachlorobenzene		10	Pentachlorobenzene		10
Hexachlorobutadiene		5.6	PeCDDs (All Pentachlorodibenzo-p-dioxins)		0.001
Hexachlorocyclopentadiene		2.4	PeCDFs (All Pentachlorodibenzofurans)		0.001
Hexachloroethane		30	Pentachloroethane		6.0
Hexachloropropylene		30	Pentachloronitrobenzene		4.8
HxCDDs (All Hexachlorodibenzo-p-dioxins)		0.001	Pentachlorophenol		7.4

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268.48 UNIVERSAL TREATMENT STANDARDS TABLE FOR UNDERLYING HAZARDOUS CONSTITUENTS

Constituent	Present Check Here	NWW Mg/kg3	Constituent	Present Check Here	NWW Mg/kg3
I. Organic Constituents Cont'd			**II. Inorganic Constituents**		
Phenacetin		16	Antimony		1.15 mg/L TCLP
Phenanthrene		5.6	Arsenic		5.0 mg/L TCLP
Phenol		6.2	Barium		21 mg/L TCLP
o-Phenylenediamine		5.6	Beryllium		1.22 mg/L TCLP
Phorate		4.6	Cadmium		0.11 mg/L TCLP
Phthalic Acid		28	Chromium (Total)	X	0.60 mg/L TCLP
Phthalic Anhydride		28	Cyanides (Total)		590
Physostigmine		1.4	Cyanides (Amenable)		30
Physostigmine Salicylate		1.4	Fluoride		NA
Promecarb		1.4	Lead		0.75 mg/L TCLP
Pronamide		1.5	Mercury-Nonwastewater from retort		0.20 mg/L TCLP
Propham		1.4	Mercury-All Others		0.025 mg/L TCLP
Propoxur		1.4	Nickel		11 mg/L TCLP
Prosulfocarb		1.4	Selenium		5.7 mg/L TCLP
Pyrene		8.2	Silver		0.14 mg/L TCLP
Pyridine		16	Sulfide		NA
Safrole		22	Thallium		0.20 mg/L TCLP
Silvex / 2,4,5-TP		7.9	Vanadium		1.6 mg/L TCLP
1,2,4,5-Tetrachlorobenzene		14	Zinc		4.3 mg/L TCLP
TCDDs (All Tetrachlorodibenzo-p-dioxins)		0.001			
TCDFs (All Tetrachlorodibenzofurans)		0.001			
1,1,1,2-Tetrachloroethane		6.0			
1,1,2,2-Tetrachloroethane		6.0			
Tetrachloroethylene		6.0			
2,3,4,6-Tetrachlorophenol		7.4			
Thiodicarb		1.4			
Thiophanate-methyl		1.4			
Tirpate		0.28			
Toluene	X	10			
Toxaphene		2.6			
Triallate		1.4			
Tribromomethane/Bromoform		15			
2,4,6-Tribromophenol		7.4			
1,2,4-Trichlorobenzene		19			
1,1,1-Trichloroethane	X	6.0			
1,1,2-Trichloroethane		6.0			
Trichloroethylene		6.0			
Trichloromonofluoromethane		30			
2,4,5-Trichlorophenoxyacetic Acid/2,4,5-T		7.4			
2,4,6-Trichlorophenol		7.4			
2,3,5-Trichlorophenol		7.9			
1,2,3-Trichloropropane		30			
1,1,2-Trichloro-2,2,2-trifluoroethane	X	30			
Triethylamine		1.5			
tris-(2,3-Dibromopropyl) Phosphate		0.10			
Vernolate		1.4			
Vinyl Chloride		6.0			
Xylenes (sum of o-,m-,p-xylene concentrations)	X	30			

Revised 8/98 Sdc

Manifest Worksheet

1/20/99

CONTAINER COUNT AND TOTAL WEIGHT

5 gal: 0
15 gal: 0
30 gal: 0
55 gal: 1
85 gal: 0
Other: 0
Total No. of Containers: 1
Gross Weight, lbs: 70

MANIFEST: AR-860818

TSDF: Rineco Chemical, Ind.

Seq No.	Pge No.	Line No.	Cont. No.	TSD Profile	Cont Size	LP Blk	Erg No	RQ	Proper Shipping Name	Div.	PG	Zone	PIH	MP	Cont. Type	Total Qnty	Unit Wt/ Vol	Waste No. State	Waste No. EPA Other
1	1	11a	12994	9807-04811	55	Non-bulk	171	RQ,	Hazardous waste solid, n.o.s.	9	III				DM	70	P	352	F002, F003, F005 D007

Page 1 , Line 11a Manifst Line Item 1	X	RQ, Hazardous waste solid, n.o.s. (1,1,1-Trichloroethane, methyl ethyl ketone), 9, NA3077, PGIII (F002, F003, F005, D007)	001	DM	00070		352 F002	11a. 9807-04811. Rags

BOE-C6-0200391

BOEING COMMERCIAL AIRPLANE GROUP
DOUGLAS PRODUCTS DIVISION
ENVIRONMENTAL SERVICES
3855 Lakewood Boulevard , D009-0020
Long Beach, CA 90846

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This page and 1 Page(s)

To:		**From:**	
Company:	Chemtrec		
Attention:		Name:	Environmental Services
Phone:		Phone:	562-496-6524
Fax:	703-741-6090	Fax:	562-593-4285

Following is manifest # AR-860818 for Douglas Aircraft Company. Should you have any

questions about this transmission please contact Marcia at 562-496-6524.

This load was shipped from Douglas Aircraft Company in Torrance, Ca to Rineco Chemical, Ind. in Benton, Arkansas on January 20, 1999.

Please hold this manifest copy for 30 days.