ate of California—Health and Welfare Agency
OXIC SUBSTANCES CONTROL DIVISION
4-744 P Street
cramento, CA 95814

Department of Health Services

# UNIFORM HAZARDOUS WASTE MANIFEST

FORM NO. DHS-8022A 3-84

47154

#257, #206, #207, #212

STATE ID NUMBER 83670341

ease print or type with ELITE type (12 characters per inch).

TO BE FILLED IN BY GENERATOR

GENERATOR NAME AND MAILING ADDRESS
DOUGLAS AIRCRAFT COMPANY
190th & Normandie Avenue
Torrance, CA 90502 (213) 533-6677
AREA CODE/PHONE NUMBER

MANIFEST DOCUMENT NUMBER
EPA ID NUMBER
CAD086610005

TRANSPORTER NO. 1 NAME AND MAILING ADDRESS
J.C. LIQUID WASTE DISPOSAL INC.
3650 EAST 26TH STREET
VERNON, CALIFORNIA 90023
(213) 268-3137

VEH./CONTAINER NO. 43159

EPA ID NUMBER CAD058018367

TRANSPORTER NO. 2/ALTERNATE TSD FACILITY
CHEMICAL WASTE MANAGEMENT
35251 Old Skylane Road
Kettleman City, CA 93239
AREA CODE/PHONE NUMBER

VEH./CONTAINER NO.

EPA ID NUMBER CAt000666117

TREATMENT, STORAGE, OR DISPOSAL (TSD) FACILITY
CASMALIA
P.O.BOX E, NTU Road
Casmalia, CA
AREA CODE/PHONE NUMBER

EPA ID NUMBER CAD020748122

| PROPER U.S. D.O.T. SHIPPING NAME AND HAZARD CLASS | UN/NA NUMBER | TOTAL QUANTITY | UNIT WT/VOL | CONTAINER NO. | CONTAINER TYPE | WASTE CAT. NO. | DISP. METH. |
|---|---|---|---|---|---|---|---|
| WASTE; Sodium Hydroxide solution corrosive | Un1824 | 04500 | G | 001 | CT | 121 | |
| WASTE | | | | | | | |

| COMPONENTS P.H. 12 | CONC. RANGE UPPER | CONC. RANGE LOWER | UNITS % | UNITS PPM |
|---|---|---|---|---|
| Sodium Hydroxide | 8 | 6 | % | |
| Sodium Aluminate | 6 | 4 | % | |
| Sulfur | 6 | 4 | % | |
| Water | 80 | 86 | % | |

SPECIAL HANDLING INSTRUCTIONS
POTENTIAL HAZARDS GUIDE NUMBER: #60
Use gloves, googles - May cause severe burns to skin and eyes.

This is to certify that the above-named wastes are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable requirements of the Department of Transportation and the EPA.

Printed or typed full name and signature Donald C. Gerber clt

MO. 10 DAY 05 YR. 84

☐ Check if continuation sheet is used. Number of continuation sheets

TO BE FILLED IN BY TRANSPORTER

TRANSPORTER 1 ACKNOWLEDGEMENT OF RECEIPT OF ABOVE WASTES
Printed or typed full name and signature

DATE REC'D & ACCEPTED MO. 10 DAY 05 YR. 84

TRANSPORTER 2 ACKNOWLEDGEMENT OF RECEIPT OF ABOVE WASTES
Printed or typed full name and signature

DATE REC'D & ACCEPTED MO. DAY YR.

TO BE FILLED IN BY TSD

DISCREPANCY INDICATION SPACE

Facility owner or operator: Certification of receipt of hazardous waste covered by this manifest except as noted in the discrepancy indication space above. Note: TSDF must complete waste number. See instructions.

EPA ID NUMBER

DATE RECEIVED & ACCEPTED MO. DAY YR.

Printed or typed full name and signature

GENERATOR RETAINS

BOE-C6-0216976

## INSTRUCTIONS FOR GENERATORS

*Generator Name and Mailing Address*

Enter your company's name and mailing address. Enter a telephone number where a knowledgeable person may be reached who can give information in response to an emergency.

*Manifest Document Number*

**EPA ID Number**

Enter your EPA ID number in the 12 spaces to the left of the vertical line. In the space to the right of this line, enter a five-digit number of your choice.

*Transporter No. 1*

Enter the name and EPA ID Number of the company you will use to be the first transporter.

*Vehicle/Container No.*

Enter the number from the top right corner of the certificate of compliance, found on the right side of the vehicle.

*Transporter No. 2*

If there is a second transporter, enter the name and EPA ID Number of the company. If there is no second transporter, enter name and address of an alternate TSD facility.

*Treatment, Storage, or Disposal Facility*

Enter the name, address, telephone number, and EPA ID Number of the treatment, storage, or disposal facility to which you are sending the waste.

*Proper U.S. DOT Shipping Name and Hazard Class*

Enter the proper DOT shipping name for the material. Please number each entry. The U.S. DOT (Department of Transportation) regulations will help in completing this part. You can find these regulations in Title 49 of the *Code of Federal Regulations (49 CFR*, Part 172).

*UN/NA Number*

Enter the *UN* (United Nations) or *NA* (North American) number for each waste according to Title 49 *CFR* Part 172.101.

*Total Quantity and Unit*

Enter the amount of each waste you are shipping and the appropriate abbreviation from Table 1 below for either the weight or the volume of each waste you are shipping.

**Table 1**

| | | |
|---|---|---|
| G=gallon | N=metric ton | K=kilogram |
| T=ton | P=pound | M=cubic meter |
| L=liter | Y=cubic yard | |

*Container Number and Type*

Enter the number of containers for each entry and the appropriate abbreviation for the type of each container you are using from Table II below.

**Table II**

DT=Dump or end trucks.
DM=Metal drums, barrels, kegs.
DW=Wooden drums, barrels, kegs.
DF=Fiberboard or plastic drums, barrels, kegs.
PT=Portable tanks.
CT=Cargo tanks (highway—vac. trucks, etc.)
TC=Tank car.
CY=Cylinders.
CM=Metal boxes, cartons, cases.
DW=Wooden boxes, cartons, cases.
CF=Fiber or plastic boxes, cartons, cases.
BA=Bags made of burlap, cloth, paper, or plastic.
RO=Roll off or drop boxes.

*Waste Number*

Enter waste category number. Select appropriate number from Table III. Use only the first three, nonshaded spaces. Review entire table before selecting a number.

*Components*

Enter chemical composition for each waste category. Number components using a number corresponding to the waste category entered.

*Special Handling Instructions*

Enter any special handling instructions here. You may use this space to enter the name, address, and telephone number of any alternate treatment, storage, or disposal facility.

*Certification Statement*

Sign and type or print your full name. Enter the date you ship the waste (in the boxes to the right). If continuation sheets are required, indicate the number of additional continuation sheets in the space provided.

## INSTRUCTIONS FOR TRANSPORTERS

*Transporter 1 Certification Statement*

Sign and print or type your full name acknowledging that you received the materials described by the generator on the manifest. Enter the date of receipt in the boxes to the right.

*Transporter 2 Certification Statement*

Sign and print or type your full name acknowledging that you received the materials described on the manifest. Enter the date of receipt in the boxes to the right.

[**Note.**—Additional transporters are required to sign on the Continuation Sheet. See Instructions for Continuation Sheet.]

## INSTRUCTIONS FOR OWNERS OR OPERATORS OF TREATMENT, STORAGE OR DISPOSAL FACILITIES:

*Disposal Method*

Enter waste disposal number. Select appropriate number from Table IV.

*Discrepancy Indication Space*

Refer to 40 CFR, 264.72 and 265.72 for help in completing this part. In this space you must note any significant discrepancy between the waste described on the manifest and the waste you actually received. If you cannot resolve significant discrepancy within **15 days of receiving the waste, you *must*** submit a letter to your DHS Regional Administrator describing the discrepancy and your attempts to reconcile it. A copy of the manifest at issue must be enclosed with the letter.

*Certification Statement*

Sign and type or print your full name next to your signature. Enter the date you accept the waste in the boxes to the right.

**Table III**

*Inorganics*

121. Alkaline solution (pH ≥ 12.5) with metals (see 111.)
122. Alkaline solution without metals
123. Unspecified alkaline solution
131. Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)
132. Aqueous solution with metals (see 111.)
133. Aqueous solution with total organic residues 10 percent or more
134. Aqueous solution with total organic residues less than 10 percent
135. Unspecified aqueous solution
141. Off-specification, aged, or surplus inorganics
151. Asbestos-containing waste
161. FCC waste
162. Other spent catalyst
171. Metal sludge (see 111.)
172. Metal dust (see 111.) and machining waste
181. Other inorganic solid waste

*Organics*

211. Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
212. Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
213. Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
214. Unspecified solvent mixture
221. Waste oil and mixed oil
222. Oil/water separation sludge
223. Unspecified oil-containing waste
231. Pesticide rinse water
232. Pesticides and other waste associated with pesticide production
241. Tank bottom waste
251. Still bottoms with halogenated organics
252. Other still bottom waste
261. Polychlorinated biphenyls and material containing PCBs
271. Organic monomer waste (includes unreacted resins)
272. Polymeric resin waste
281. Adhesives
291. Latex waste
311. Pharmaceutical waste
321. Sewage sludge
322. Biological waste other than sewage sludge
331. Off-specification, aged, or surplus organics
341. Organic liquids (nonsolvents) with halogens
342. Organic liquids with metals (see 111.)
343. Unspecified organic liquid mixture
351. Organic solids with halogens
352. Other organic solids

*Sludges*

411. Alum and gypsum sludge
421. Lime sludge
431. Phosphate sludge
441. Sulfur sludge
451. Degreasing sludge
461. Paint sludge
471. Paper sludge/pulp
481. Tetraethyl lead sludge
491. Unspecified sludge waste

*Miscellaneous*

511. Empty pesticide containers 30 gal. or more
512. Other empty containers 30 gallons or more
513. Empty containers less than 30 gallons
521. Drilling muds
531. Chemical toilet waste
541. Photochemicals/photoprocessing waste
551. Laboratory waste chemicals
561. Detergent and soap
571. Fly ash, bottom ash, and retort ash
581. Gas scrubber waste
591. Baghouse waste
611. Contaminated soil
612. Household wastes

**Table IV**

01. Recycle (RO1)
02. Injection Well (D79)
03. Landfill (D80)
04. Land Application (D81)
05. Ocean Disposal (D82)
06. Surface Impoundment (D83)
07. Incineration (TO3)
08. Neutralization (T31)
09. Filtration (T47)
10. Stabilization Pond (T76)
14. Transfer Station (HO1)
15. Tank Treatment (TO1)
16. Treatment Pond (TO2)
99. Other (D99)

*Restricted Wastes*

711. Liquids with cyanides ≥ 1000 Mg./L.
721. Liquids with arsenic ≥ 500 Mg./L.
722. Liquids with cadmium ≥ 100 Mg./L.
723. Liquids with chromium (VI) ≥ 500 Mg./L.
724. Liquids with lead ≥ 500 Mg./L.
725. Liquids with mercury ≥ 20 Mg./L.
726. Liquids with nickel ≥ 134 Mg./L.
727. Liquids with selenium ≥ 100 Mg./L.
728. Liquids with thallium ≥ 130 Mg./L.
731. Liquids with polychlorinated biphenyls ≥ 50 Mg./L.
741. Liquids with halogenated organic compounds ≥ 1000 Mg./L.
751. Solids or sludges with halogenated organic compounds ≥ 1000 Mg./Kg.
111. Acid solution (ph ≤ 2) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
112. Acid solution without metals
113. Unspecified acid solution

State of California—Health and Welfare Agency

TOXIC SUBSTANCES CONTROL DIVISION
714-744 P Street
Sacramento, CA 95814

Department of Health Services

# UNIFORM HAZARDOUS WASTE MANIFEST

FORM NO. DHS-8022A 3-84

Please print or type with ELITE type (12 characters per inch).

#257, #206, #207, #212

STATE ID NUMBER **83670341**

TO BE FILLED IN BY GENERATOR

GENERATOR NAME AND MAILING ADDRESS
DOUGLAS AIRCRAFT COMPANY
190th & Normandie Avenue
Torrance, CA 90502 (213) 533-6677
AREA CODE/PHONE NUMBER

MANIFEST DOCUMENT NUMBER
EPA ID NUMBER
CAD086610005

TRANSPORTER NO. 1 NAME AND MAILING ADDRESS
J.C. LIQUID WASTE DISPOSAL INC.
3650 EAST 26TH STREET
VERNON, CALIFORNIA 90023
(213) 268-3137

V.EH./CONTAINER NO.: 43159

EPA ID NUMBER: CAD058018367

TRANSPORTER NO. 2/ALTERNATE TSD FACILITY
CHEMICAL WASTE MANAGEMENT
35251 Old Skylane Road
Kettleman City, CA 93239
AREA CODE/PHONE NUMBER

V.EH./CONTAINER NO.:

EPA ID NUMBER: CAt000646117

TREATMENT, STORAGE, OR DISPOSAL (TSD) FACILITY
CASMALIA
P.O.BOX E, NTU Road
Casmalia, CA
AREA CODE/PHONE NUMBER

EPA ID NUMBER: CAD020748112

| PROPER U.S. D.O.T. SHIPPING NAME AND HAZARD CLASS | UN/NA NUMBER | TOTAL QUANTITY | UNIT WT/VOL | CONTAINER NO. | CONTAINER TYPE | WASTE CAT. NO. | DISP. METH |
|---|---|---|---|---|---|---|---|
| WASTE: Sodium Hydroxide solution corrosive | Un1824 | 04500 | G | 001 | CT | 121 | 99 |
| WASTE | | | | | | | |

| COMPONENTS P.H. 12 | CONC. RANGE UPPER | CONC. RANGE LOWER | UNITS % | UNITS PPM |
|---|---|---|---|---|
| Sodium Hydroxide | 8 | 6 | % | |
| Sodium Aluminate | 6 | 4 | % | |
| Sulfur | 6 | 4 | % | |
| Water | 80 | 86 | % | |

SPECIAL HANDLING INSTRUCTIONS
POTENTIAL HAZARDS GUIDE NUMBER: #60
Use gloves, googles - May cause severe burns to skin and eyes.

This is to certify that the above-named wastes are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable requirements of the Department of Transportation and the EPA.

Printed or typed full name and signature: Donald C. Gerber [signature] clt — MO. 10 DAY 05 YR. 84

☐ Check if continuation sheet is used. Number of continuation sheets

TO BE FILLED IN BY TRANSPORTER

TRANSPORTER 1 ACKNOWLEDGEMENT OF RECEIPT OF ABOVE WASTES
William W. Spence [signature]
Printed or typed full name and signature
DATE REC'D & ACCEPTED: MO. 10 DAY 05 YR. 84

TRANSPORTER 2 ACKNOWLEDGEMENT OF RECEIPT OF ABOVE WASTES
Milo Carrasco [signature]
Printed or typed full name and signature
DATE REC'D & ACCEPTED: MO. 10 DAY 06 YR. 84

TO BE FILLED IN BY TSDF

DISCREPANCY INDICATION SPACE
TSDF Skyline Rd. 209-388-9711

Facility owner or operator: Certification of receipt of hazardous waste covered by this manifest except as noted in the discrepancy indication space above. Note: TSDF must complete waste number. See instructions.

Printed or typed full name and signature: Brian Bowen [signature] RC

EPA ID NUMBER: CAT000646117

DATE RECEIVED & ACCEPTED: MO. 10 DAY 06 YR. 84

TSDF SENDS THIS COPY TO GENERATOR WITHIN 15 DAYS

BOE-C6-0216978

## INSTRUCTIONS FOR GENERATORS

*Generator Name and Mailing Address*

Enter your company's name and mailing address. Enter a telephone number where a knowledgeable person may be reached who can give information in response to an emergency.

*Manifest Document Number*

**EPA ID Number**

Enter your EPA ID number in the 12 spaces to the left of the vertical line. In the space to the right of this line, enter a five-digit number of your choice.

*Transporter No. 1*

Enter the name and EPA ID Number of the company you will use to be the first transporter.

*Vehicle/Container No.*

Enter the number from the top right corner of the certificate of compliance, found on the right side of the vehicle.

*Transporter No. 2*

If there is a second transporter, enter the name and EPA ID Number of the company. If there is no second transporter, enter name and address of an alternate TSD facility.

*Treatment, Storage, or Disposal Facility*

Enter the name, address, telephone number, and EPA ID Number of the treatment, storage, or disposal facility to which you are sending the waste.

*Proper U.S. DOT Shipping Name and Hazard Class*

Enter the proper DOT shipping name for the material. Please number each entry. The U.S. DOT (Department of Transportation) regulations will help in completing this part. You can find these regulations in Title 49 of the *Code of Federal Regulations* (49 *CFR*, Part 172).

*UN/NA Number*

Enter the *UN* (United Nations) or *NA* (North American) number for each waste according to Title 49 *CFR* Part 172.101.

*Total Quantity and Unit*

Enter the amount of each waste you are shipping and the appropriate abbreviation from Table 1 below for either the weight or the volume of each waste you are shipping.

**Table 1**

| | | |
|---|---|---|
| G=gallon | N=metric ton | K=kilogram |
| T=ton | P=pound | M=cubic meter |
| L=liter | Y=cubic yard | |

*Container Number and Type*

Enter the number of containers for each entry and the appropriate abbreviation for the type of each container you are using from Table II below.

**Table II**

DT=Dump or end trucks.
DM=Metal drums, barrels, kegs.
DW=Wooden drums, barrels, kegs.
DF=Fiberboard or plastic drums, barrels, kegs.
PT=Portable tanks.
CT=Cargo tanks (highway—vac. trucks, etc.)
TC=Tank car.
CY=Cylinders.
CM=Metal boxes, cartons, cases.
DW=Wooden boxes, cartons, cases.
CF=Fiber or plastic boxes, cartons, cases.
BA=Bags made of burlap, cloth, paper, or plastic.
RO=Roll off or drop boxes.

*Waste Number*

Enter waste category number. Select appropriate number from Table III. Use only the first three, nonshaded spaces. Review entire table before selecting a number.

*Components*

Enter chemical composition for each waste category. Number components using a number corresponding to the waste category entered.

*Special Handling Instructions*

Enter any special handling instructions here. You may use this space to enter the name, address, and telephone number of any alternate treatment, storage, or disposal facility.

*Certification Statement*

Sign and type or print your full name. Enter the date you ship the waste (in the boxes to the right). If continuation sheets are required, indicate the number of additional continuation sheets in the space provided.

## INSTRUCTIONS FOR TRANSPORTERS

*Transporter 1 Certification Statement*

Sign and print or type your full name acknowledging that you received the materials described by the generator on the manifest. Enter the date of receipt in the boxes to the right.

*Transporter 2 Certification Statement*

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[**Note.**—Additional transporters are required to sign on the Continuation Sheet. See Instructions for Continuation Sheet.]

## INSTRUCTIONS FOR OWNERS OR OPERATORS OF TREATMENT, STORAGE OR DISPOSAL FACILITIES:

*Disposal Method*

Enter waste disposal number. Select appropriate number from Table IV.

*Discrepancy Indication Space*

Refer to 40 CFR 264.72 and 265.72 for help in completing this part. In this space you must note any significant discrepancy between the waste described on the manifest and the waste you actually received. If you cannot resolve significant discrepancy within **15 days of receiving the waste, you *must*** submit a letter to your DHS Regional Administrator describing the discrepancy and your attempts to reconcile it. A copy of the manifest at issue must be enclosed with the letter.

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**Table III**

*Inorganics*

121. Alkaline solution (pH ≥ 12.5) with metals (see 111.)
122. Alkaline solution without metals
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132. Aqueous solution with metals (see 111.)
133. Aqueous solution with total organic residues 10 percent or more
134. Aqueous solution with total organic residues less than 10 percent
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141. Off-specification, aged, or surplus inorganics
151. Asbestos-containing waste
161. FCC waste
162. Other spent catalyst
171. Metal sludge (see 111.)
172. Metal dust (see 111.) and machining waste
181. Other inorganic solid waste

*Organics*

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212. Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
213. Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
214. Unspecified solvent mixture
221. Waste oil and mixed oil
222. Oil/water separation sludge
223. Unspecified oil-containing waste
231. Pesticide rinse water
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341. Organic liquids (nonsolvents) with halogens
342. Organic liquids with metals (see 111.)
343. Unspecified organic liquid mixture
351. Organic solids with halogens
352. Other organic solids

*Sludges*

411. Alum and gypsum sludge
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441. Sulfur sludge
451. Degreasing sludge
461. Paint sludge
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*Miscellaneous*

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512. Other empty containers 30 gallons or more
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531. Chemical toilet waste
541. Photochemicals/photoprocessing waste
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561. Detergent and soap
571. Fly ash, bottom ash, and retort ash
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612. Household wastes

**Table IV**

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15. Tank Treatment (TO1)
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*Restricted Wastes*

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741. Liquids with halogenated organic compounds ≥ 1000 Mg./L.
751. Solids or sludges with halogenated organic compounds ≥ 1000 Mg./Kg.
111. Acid solution (ph ≤ 2) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
112. Acid solution without metals
113. Unspecified acid solution