OIL PROCESS CO.

GENERATOR'S WASTE MATERIAL PROFILE SHEET

12668

A GENERAL INFORMATION

GENERATOR NAME: Douglas Aircraft Company

FACILITY ADDRESS: 3855 Lakewood Blvd
Long Beach, CA 90846

TRANSPORTER:

TRANSPORTER PHONE:

GENERATOR USEPA I.D. CAD008378948

GENERATOR STATE I.D.

TECHNICAL CONTACT: TITLE: PHONE:

NAME OF WASTE: Anodize Cl-537

PROCESS GENERATING WASTE:

B PHYSICAL CHARACTERISTICS OF WASTE

COLOR: colorless

ODOR: [X] NONE [ ] MILD [ ] STRONG

DESCRIBE:

PHYSICAL STATE @ 70°F: [ ] SOLID [ ] SEMI-SOLID [X] LIQUID [ ] POWDER

LAYERS: [ ] MULTILAYERED [ ] BI-LAYERED [X] SINGLE PHASED

FREE LIQUIDS: [X] YES [ ] NO

VOLUME: 100 %

pH: [ ] < 2 [ ] 7.1-10 [ ] N/A [ ] 2-4 [ ] 10.1-12.5 [ ] 4.1-6.9 [ ] > 12.5 [ ] 7 [X] EXACT 1.4

SPECIFIC GRAVITY: [ ] < .8 [ ] 1.3-1.4 [X] .8-1.0 [ ] 1.5-1.7 [ ] 1.1-1.2 [ ] > 1.7 [ ] EXACT

FLASH POINT: [ ] < 70°F [ ] > 200°F [ ] CLOSED CUP [ ] 70°F-100°F [X] NO FLASH [ ] OPEN CUP [ ] 101°F-139°F [ ] EXACT [ ] 140°F-200°F

C CHEMICAL COMPOSITION (TOTALS MUST ADD TO 100%)

Phosphoric acid 7.4-10.7	2 %
Water	Bal %
	%
	%
	%
	%
	%
	%
	%
	%

D METALS [X] TOTAL (PPM) [ ] EPA EXTRACTION PROCEDURE (mg/L)

ARSENIC (As)	0	SELENIUM (Se)	0
BARIUM (Ba)	0	SILVER (Ag)	0
CADMIUM (Cd)	0	COPPER (Cu)	4
CHROMIUM (Cr)	4	NICKEL (Ni)	0
MERCURY (Hg)	0	ZINC (Zn)	12
LEAD (Pb)	0	THALLIUM (Tl)	0
CHROMIUM-HEX (Cr + 6)	4		

E OTHER COMPONENTS - TOTAL (PPM)

CYANIDES	0	PCB'S	0
SULFIDES	0	PHENOLICS	0

F SHIPPING INFORMATION

D.O.T. HAZARDOUS MATERIAL? [X] YES [ ] NO

PROPER SHIPPING NAME: ~~Phosphoric acid solution~~ Acid, liquid, n.o.s.

HAZARD CLASS: Corrosive I.D. NO. NA1760 R.Q.

METHOD OF SHIPMENT: [X] BULK LIQUID [ ] BULK SOLID [ ] DRUM (TYPE/SIZE)

ANTICIPATED VOLUME: 8100 GALS. CUBIC YARDS OTHER

PER: [ ] ONE TIME [ ] WEEK [ ] MONTH [ ] QUARTER [X] YEAR [ ]

G HAZARDOUS CHARACTERISTICS

REACTIVITY: [X] NONE [ ] PYROPHORIC [ ] SHOCK SENSITIVE [ ] EXPLOSIVE [ ] WATER REACTIVE [ ] OTHER

OTHER HAZARDOUS CHARACTERISTICS:

[X] NONE [ ] RADIOACTIVE [ ] ETIOLOGICAL [ ] PESTICIDE MANUFACTURING WASTE [ ] OTHER

USEPA HAZARDOUS WASTE? [X] YES [ ] NO

USEPA HAZARDOUS CODE(S) D002

STATE HAZARDOUS WASTE? [X] YES [ ] NO

STATE CODE(S)

H SPECIAL HANDLING INFORMATION

[ ] ADDITIONAL PAGE(S) ATTACHED

I HEREBY CERTIFY THAT ALL INFORMATION SUBMITTED IN THIS AND ALL ATTACHED DOCUMENTS IS COMPLETE AND ACCURATE, AND THAT ALL KNOWN OR SUSPECTED HAZARDS HAVE BEEN DISCLOSED.

AUTHORIZED SIGNATURE TITLE DATE

OPC 6 REV. 5/83

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