ENSCO WEST, INC.

WASTE MATERIAL DATA SHEET

ENSCO WEST, INC.

No. 220466

Regional Office PCR

A GENERAL INFORMATION

ENSCO CLIENT Invoice Address ☐ Cert Address ☐ N/A ☐

Contact Rob Tuell or Fred Wendland (310)830-1781
Customer Name Douglas Aircraft Company Attn: Rob Tuell C6-59
Address 19503 South Normandie Avenue,
City Torrance
State CA Zip 90502
Phone # 310 533-7926
USEPA ID# CAD086510005

SHIPPING FACILITY Invoice Address ☐ Cert Address ☐ N/A ☐

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Facility Name Douglas Aircraft Company Attn: Rob Tuell
Address 19503 South Normandie Avenue,
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USEPA ID # CAD086510005

B WASTE DESCRIPTION

NAME OF WASTE INSTAPAK COMPONENT "A"
PROCESS GENERATING WASTE Aircraft manufacturing

Is a representative sample provided? Yes ☐ No ☐
Sample Purchase order No.
Sample will not be processed without P.O. Number.

C GENERAL CHARACTERISTICS (at 70° F unless otherwise specified)

COLOR Dark brown
ODOR Slight aromatic
☐ NONE ☐ STRONG ☒ MILD

☒ LIQUID 100 %
☐ SOLID %
☐ SLUDGE %
☐ POWDER %

PHASES
☒ SINGLE LAYER
☐ DOUBLE LAYER
☐ MULTI-LAYER

D NFPA HAZARD CODE

Enclose copies of safety data sheets applicable to waste. Include data constituents of waste and materials used in process.

FLAMMABLE
HEALTH
REACTIVE

E SPECIAL HANDLING INSTRUCTIONS

If special handling techniques are required, specify: Fuels Blending- Drums consist of residues which are not recoverable for use. Each drum contains 5-10 gallons of residues.

F RCRA INFORMATION

CA CODE- 331

Is this a USEPA hazardous waste?
Please give USEPA hazardous waste codes:
Do not include state waste codes in this section.

N/R

Describe nature of reactivity if D003 waste:

G SHIPPING INFORMATION

DOT hazardous material ✕

PROPER SHIPPING NAME Waste isocyanate solutions, n.o.s. PG III
HAZARD CLASS 6.1 ID # UN2207 R/Q
ANTICIPATED SHIPPING VOLUME GAL., YDS. LBS.
10 DRUM(S), BULK ✕ TANK TRUCK ✕ RAIL ✕
☐ ONE TIME ☐ WK ☐ MO ☐ YR OTHER quarter
Type and size of container: 17E-55
WT PER CONTAINER: 75 lbs WT PER GALLON:

H PHYSICAL CHEMICAL PROPERTIES

1 SPECIFIC GRAVITY
☐ <0.8 ☐ 1.4-1.7
☐ 0.8-1.0 ☐ >1.7
☐ 1.0-1.2 ☐ actual
☒ 1.2-1.4

2 VISCOSITY (centipoise)
☐ 1-100 ☐ N/A actual
☐ 100-1000
☐ 1000-10,000
☐ > 10,000

3 ASH (%WT)
☐ <0.1
☐ 0.1-1.0
☐ 1.0-5.0
☐ 5.0-20 ☐ N/A actual
☐ >20

4 TOTAL SUSPENDED SOLIDS (%WT)
☐ <0.5 ☐ > 20
☐ 0.5-2.0 N/A actual
☐ 2.0-5.0
☐ 5.0-20

5 pH
☐ <2 ☐ > 12.5
☐ 2-6 actual
☒ 6-8
☐ 8-10 constituent
☐ 10-12.5

6 BTU's 1000/lbs.
☐ <1 ☐ 12-16
☐ 1-4 ☐ >16
☐ 4-6 N/A actual
☐ 6-8
☐ 8-12

7 FLASHPOINT (closed cup)
☐ <100° F ☐ >200° F
☐ 100-140° F N/A actual
☐ 140-200° F

8 SULFUR (%WT)
☐ <0.5 ☐ >5
☐ 0.5-2.0 N/A actual
☐ 2-5

9 HALOGENS (%) N/A
Chlorine Fluorine
Bromine Iodine

10 ARE METAL OBJECTS PRESENT IN THE WASTE?
Y ☐ N ☒
IF YES, DESCRIBE IN SECTION I.

11 HAZARDOUS CHARACTERISTICS AND OTHER COMPONENTS—None of the following characteristics are present unless checked: ☐ Explosive ☐ Pyrophoric ☐ Shock Sensitive ☐ Fuming/Smoking Waste ☐ Water Reactive ☐ Air Reactive ☐ Radioactive ☐ Biological ☐ Asbestos
Cyanides None (ppm) PCB's None (ppm) ☐ Acutely Hazardous Waste
Sulfides None (ppm) Phenolics None (ppm) ☐ Dioxins & Furans

12 METAL ☐ TOTAL (PPM) ☐ TCLP (mg/L)

Antimony (Sb)	None
Arsenic (As)	None
Barium (Ba)	None
Beryllium (Be)	None
Cadmium (Cd)	None
Chromium (Cr)	None
Copper (Cu)	None
Lead (Pb)	None
Mercury (Hg)	None
Nickel (Ni)	None
Selenium (Se)	None
Silver (Ag)	None
Thallium (Th)	None
Zinc (Zn)	None
Other (Specify)	

All Blanks Must Be Completed
If metal(s) is/are not present, indicate "None"

I CHEMICAL COMPOSITION

(If actual percentages are not known use ranges)
Total should be at least 100%. All constituents, including debris, must be specifically identified.

	Actual	Range	CAS Number
4,4-Diphenylmethane diisocyanate	50 %	— %	9016-87-9
Higher molecular weight oligomers of MDI	50 %	— %	
	%	— %	
	%	— %	
	%	— %	
	%	— %	
	%	— %	
	%	— %	
	%	— %	
	%	— %	

I HEREBY CERTIFY THAT ALL INFORMATION SUBMITTED IN THIS AND ALL ATTACHED DOCUMENTS IS COMPLETE AND ACCURATE, AND THAT ALL KNOWN OR SUSPECTED HAZARDS, INCLUDING THE PRESENCE OF METAL OBJECTS AS A CONSTITUENT OF THE WASTE, HAVE BEEN DISCLOSED.

AUTHORIZED SIGNATURE DAVID SEITZ PRINT NAME F/C TITLE 6/22/94 DATE

ENSCO USE ONLY

RECERTIFICATION DATE