



MATERIAL SAFETY DATA SHEETS (MSDS) On-Line OSHA-Required Health And Safety Information!

Section 1

MATERIAL SAFETY DATA SHEET # 25

Hercules Pro Poxy

Date Prepared: 08-Jul-93

Last Reviewed: 08-Jul-93

Meets OSHA 29 CFR 1910.1200

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Section 2 - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity;

Common Name(s), CAS Numbers)

OSHA
PEL

ACGIH TLV

Other
Limits% Upper
Bound
Limits if
SARA
Reportable

Polyamide Resin (68915-59-3)

N/A

Unavailable

N/A

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Epoxy Resin (Diglycidyl Ether of
Bisphenol A) CAS 25068-38-6)

N/A

19.8 g/kg (Oral LD50 Rabbit)
20g/kg (Dermal LD50 Rabbit)

N/A

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HMIS Hazard Rating: Health: 1 Flammability: 0 Reactivity: 0 Personal Protection: B

Section 3 - Physical/Chemical Characteristics

Boiling Point (°F):

Specific Gravity
(H₂O=1):Vapor Density
(Air=1):Vapor
Pressure
(mm Hg):

N/A

1.9

N/A

N/A

Melting Point (°F):

Evaporation Rate
(Butyl Acetate=1):Solubility in
Water:

N/A

Not soluble

Appearance And Color: 2 components in mastic form: Off-white
gray/black

Odor: Mercaptan odor

Section 4 - Fire And Explosion Hazard Data

Flash Point:	Flammable Limits:	LEL:	UEL:
None	N/A		

Extinguishing Media: Water spray, foam, CO2, & dry chemical.

Special Firefighting Procedures:

None

Unusual Fire And Explosion Hazards:

None

Section 5 - Reactivity Data

Stability: Stable	Conditions To Avoid: None
Incompatibility (Materials To Avoid):	None
Hazardous Decomposition:	Carbon monoxide, aldehydes, acids, oxides of sulfur and nitrogen may be formed.
Hazardous Polymerization:	Will Not Occur

Section 6 - Health Hazard Data

Routes of Entry:	Inhalation? N/A	Skin? YES/Secondary	Ingestion? YES/Secondary
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Health Hazards:

None known

Carcinogenicity:	NTP? NO	IARC? NO	OSHA Regulated? NO
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Signs And Symptoms of Exposure:

None

Medical Conditions Generally Aggravated By Exposure:

None

Emergency And First Aid Procedures:

SKIN: After using wash hands with soap and water. EYES: Flush with water for 15 minutes. Get medical attention. INGESTION: Induce vomiting. Get medical attention immediately.

Section 7 - Precautions For Safe Handling And Use:

Steps To Be Taken In Case Material Is Released Or Spilled:

Waste Disposal Method:

Precautions To Be Taken In Handling And Storing:

Other Precautions:

None

Section 8 - Control Measures:

Respiratory Protection:	N/A			
Ventilation:	Local Exhaust:	Adequate	Special:	N/A

	Mechanical:	N/A	Other:	N/A
Gloves:	Polyethylene gloves for prolonged use.			
Eye Protection:	Safety glasses			
Other Protective Clothing:	None required			
Work/Hygienic Practices:	Use good personal hygiene practices. Wash thoroughly after handling.			

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