

# OSHA-Required Health And Safety Information!

This Material Safety Data Sheet (MSDS) was requested moments ago from Hercules Automated Fax Information System. Please forward it immediately to the person in charge of MSDS's, or retain it at the machine until claimed.

## Section 1

### MATERIAL SAFETY DATA SHEET # 24 *Pro Poxy 20*



Date Prepared: 1/28/1987      Last Reviewed: 6/25/2004

Meets OSHA 29 CFR 1910.1200

Hercules Chemical Company Inc.  
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Passaic NJ 07055  
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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 Limit if SARA Reportable
2,4,6, Tri (Dimethylaminomethyl) Phenol (90-72-2)	N/A	5PPM	N/A	- -
Epoxy Resin (Diglycidyl Ether of Bisphenol A) (25068-38-6)	N/A	19.8g/kg (Oral LD50 Rabbit) 20g/kg (Dermal LD50 Rabbit)	N/A	- -

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

## Section 3 - Physical/Chemical Characteristics

Boiling Point (°F):	Specific Gravity (H <sub>2</sub> O = 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, CO<sub>2</sub>, and dry chemical.

**Special Firefighting Procedures:**

None

**Unusual Fire And Explosion Hazards:**

None

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**Section 5 - Reactivity Data**

**Stability:** Stable      **Conditions To Avoid:** None

**Incompatability (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**

<b>Routes of Entry</b>	<b>Inhalation</b>	N/A	<b>Skin</b>	YES/Secondary	<b>Ingestion</b>	YES/Secondary
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**Health Hazards**

None known

<b>Carcinogenicity</b>	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 CONTACT: After using, wash hands with soap and water. EYE CONTACT: Flush with water for 15 minutes. Get medical attention. INGESTION: Induce vomiting, Get medical attention immediately.

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**Section 7 - Precautions For Safe Handling And Use:****Steps To Be Taken In Case Material Is Released Or Spilled:**

Sweep up in normal manner

**Waste Disposal Method:**

Non-hazardous landfill

**Precautions To Be Taken In Handling And Storing:**

None

**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 goggles**Other Protective Clothing:** None required**Work/Hygienic Practice:** Wash thoroughly after handling.**Additional Information:****F<sub>ACTS</sub>  
F<sub>AXED</sub>  
FAST!**

For Hercules Material Safety Data Sheets by fax anytime, day or night, just call 1-800-942-INFO (1-800-942-4636) from any Touch-Tone phone. Have your fax number ready. Checking the product label for the correct MSDS # will save time.