

3/28/96

MATERIAL SAFETY DATA SHEET

CONCRETE PRIMER/SEALER RESIN

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: Part #: ML819 Shipping ID:

Classification: CONCRETE PRIMER/SEALER RESIN

Supplier's Name: Metalink Polymers & Adhesives

Emergency Phone: 1-800-721-2448

Address: P. O. Box 0851, Buna TX 77612-0209

HMIS: Health: 3 Flammability: 1 React

SECTION 2 - INGREDIENTS

Chemical Name	CAS #	Weight Percent	OSHA -TWA & ACGIH-TLV (mg/m3)	Vapor Pressure
Liquid Epoxy Resin	Mixture	70-75	NE	NE
Aliphatic Glycidyl Ether	68609-97-2	14-18	NE	NE
Benzyl Alcohol	101-51-6	7-10	NE	<1 mm/Hg 68° F
Nonyl Phenol	25154-52-3	6-8	NE	<1 mm/Hg 68° F

SECTION 3 - PHYSICAL DATA

Boiling Point: 250° F Vapor Density: NA Evaporation Rate: NA Percent volatile by volume: 0

Weight Per Gallon: 9.2±0.2

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point: 300° F Extinguishing Media: Foam, alcohol, CO2, dry chemical Flammable Limits: NA

OSHA Flammability Classification: Combustible Liquid, Class IIIB

Special Fire Fighting Procedures: Wear a NIOSH/MSHA approved self contained breathing apparatus and full protective clothing. Use water to keep fire exposed containers cool. Water may be ineffective as an extinguishing agent. Unusual Fire and Explosion Hazards: Vapors are heavier than air and may travel along the ground or be moved by ventilation to ignition sources at locations distant from material handling point. Pressure may build up in containers and create an explosion hazard.

SECTION 5 - HEALTH HAZARD DATA

Effects of Overexposure:

Eye: irritation, burning, tearing, redness Skin: Moderately irritating Ingestion: Abdominal pain, nausea, vomiting, diarrhea Inhalation: Headache, nausea, respiratory tract irritant.

Emergency and first aid procedures: Eyes: Flush with water for 15 minutes. Skin: Remove contaminated clothing, wash skin with soap and water. Ingestion: Do not induce vomiting. Get medical treatment immediately.

Inhalation: Move to fresh air, aid breathing if necessary.

In all cases, consult a physician for best treatment.

Chemical listed as carcinogen or potential carcinogen: NTP: NO IARC: NO OSHA: NO

SECTION 6 - REACTIVITY DATA

Stability: Stable Hazardous Decomposition: CO, CO2, nitrogen oxides and organic compounds Hazardous

Polymerization: Will not occur Conditions to Avoid: All sources of ignition Incompatibility (materials to avoid): Oxidizing agents, strong acids & bases

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING

Steps to be taken in case material is spilled: Dike spill area. Absorb spill with inert absorbent material. Place in sealed metal containers for proper disposal.

Waste Disposal Method: Dispose of according to local, state and federal regulations.

Precautions to be taken in handling & Storing : store in dry area. keep away from open flames and high temperatures.

Other Precautions: Minimize contact. Avoid breathing vapors. Practice good industrial hygiene and safe working practices.

SECTION 8 - PROTECTIVE AND CONTROL MEASURES

Read and understand the manufacture's instructions and the precautionary label on this product.

Respiratory protection: Use a NIOSH/MSHA jointly approved respirator Ventilation: Use mechanical ventilation

Eye Protection: Chemical splash goggles Protective gloves: Neoprene or rubber Other Protective

Equipment: Protective clothing, barrier cream, eye bath, safety shower.

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