



# MATERIAL SAFETY DATA SHEET

## CHROMATE INDUSTRIAL CORPORATION®

100 DaVinci Drive, Bohemia, New York 11716 • 888-567-2206 • www.chromate.com

FOR CHEMICAL  
EMERGENCY  
Call Chemtrec day/night:  
1-800-424-9300

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: E-Z Poxy™ Concrete  
RED LION PART NUMBER: 74526  
PRODUCT TYPE: Epoxy Putty  
CHEMICAL FAMILY: N/A

DATE PREPARED: 11/21/00

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### 2. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	% BY WEIGHT	OSHA PEL	ACGIH TLV	STEL	CAS #
Glycidyl Ethers of Bisphenol A Resins	10 - 30	Not Established	Not Established	Not Established	25068-38-6
Tri(dimethylaminomethyl) phenol	0.1 - 1.0	Not Established	5.00 ppm	Not Established	90-72-2

\* An asterisk (\*) indicates the toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and 40 CFR 372.

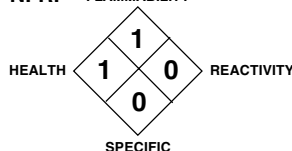
### 3. HAZARDS IDENTIFICATION

PRIMARY ROUTES OF ENTRY: Ingestion, Skin, Eyes  
EFFECTS OF OVEREXPOSURE:  
INHALATION: None  
INGESTION: Irritation of intestinal tract.  
SKIN CONTACT: Possible irritant and sensitizer.  
EYE CONTACT: Possible irritant and sensitizer.  
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known

### HAZARD RATINGS

NFR: FLAMMABILITY

HMS: ① HEALTH



### 4. FIRST AID MEASURES

EMERGENCY FIRST AID PROCEDURES:  
INHALATION: Remove to fresh air.  
INGESTION: Seek medical advice. Never give anything by mouth to an unconscious person.  
SKIN CONTACT: Wash with soap and water.  
EYE CONTACT: Flush with water, consult a physician.

### 5. FIRE FIGHTING MEASURES

FLASH POINT (METHOD USE): None FLAMMABLE LIMITS: None LEL N/A UEL N/A  
EXTINGUISHING MEDIA: Water spray, foam, CO<sub>2</sub>, dry chemicals  
FIRE FIGHTING PROCEDURES: Fire fighters and others who may be exposed to the products of combustion should be equipped with NIOSH-approved positive pressure self-contained breathing apparatus (SCBA) and full protective clothing.  
UNUSUAL AND EXPLOSION HAZARDS: Aldehydes, acids, and oxides of carbon, nitrogen and sulfur may be formed.

### 6. ACCIDENTAL RELEASE MEASURES

SPILLS OR LEAKS: Dispose of in normal manner.

### 7. HANDLING AND STORAGE

STORAGE TEMPERATURE: <90°F (32°C)  
STORAGE CONDITIONS: Store in a cool, dry, well ventilated area.  
TRANSFER: No special precautions are needed. Follow good manufacturing and handling practices.  
PERSONAL HYGIENE: Wash thoroughly after handling, especially before eating, drinking, smoking and using restroom facilities. Wash contaminated goggles, faceshield and gloves. Professionally launder contaminated clothing before re-use.  
EMPTY CONTAINER PRECAUTIONS: Attention! This container can be hazardous when empty. Follow label cautions even after the container is empty since empty containers could retain product residues. Do not re-use empty containers for food, clothing, or products for human or animal consumption, or where skin contact can occur.

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**RESPIRATORY:** None required unless sanding or abrading.

**SKIN PROTECTION:** Appropriate impervious gloves. Because a variety of protective gloves exist, consult glove manufacturer to determine the proper type for a specific operation.

**EYE PROTECTION:** Safety glasses or goggles

**OTHER EQUIPMENT:** None required

**EXPOSURE GUIDELINES:** General exhaust is not required. Local exhaust preferred only if heated above 100°F (38°C).

**ENGINEERING CONTROLS:** No data available.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

**BOILING POINT:** N/A

**VAPOR PRESSURE (mmHg):** N/A

**VAPOR DENSITY (AIR = 1):** Non-Volatile

**SOLUBILITY IN WATER:** Insoluble

**PERCENT VOLATILE BY VOLUME:** <1%

**APPEARANCE AND ODOR:** White/Bronze Sulfur, Mercaptan

**SPECIFIC GRAVITY (H<sub>2</sub>O = 1):** 1.95

**MELTING POINT:** N/A

**pH:** N/A

**EVAPORATION RATE (BUTYL ACETATE = 1):** N/A

**FORM:** Putty **VOLATILE COMPONENTS:** <1%

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## 10. STABILITY AND REACTIVITY

**STABILITY:** Stable

**CONDITIONS TO AVOID:** None

**HAZARDOUS POLYMERIZATION:** Will not occur

**INCOMPATIBILITY (MATERIALS TO AVOID):** None

**HAZARDOUS DECOMPOSITION OR BYPRODUCTS:** Aldehydes, acids, and oxides of carbon, nitrogen and sulfur.

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## 11. TOXICOLOGICAL INFORMATION

**EYE:** No data available. **SKIN:** No data available. **INGESTION:** No data available. **INHALATION:** No data available.

**SUBCHRONIC:** No data available.

**CHRONIC CARCINOGENICITY:**

**CARCINOGENICITY: NTP:** Not Listed

**IARC MONOGRAPH:** Not Listed

**OSHA REGULATED:** Not Regulated

**TERATOLOGY:** No data available.

**REPRODUCTION:** No data available.

**MUTAGENICITY:** No data available.

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## 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** No data available.

**CHEMICAL FATE INFORMATION:** No data available.

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## 13. DISPOSAL CONSIDERATIONS

**RCRA HAZARD CLASS:** Not a RCRA Hazardous Waste Material

**WASTE DISPOSAL METHOD:** Incinerate in furnace or bury in landfill according to applicable regulations; not a hazardous waste.

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## 14. TRANSPORT INFORMATION

**TRANSPORTATION REQUIREMENTS (49CFR172-101)**

**D.O.T. CLASSIFICATION:** Not regulated

**D.O.T. SHIPPING NAME:** Not regulated

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## 15. REGULATORY INFORMATION

**EXPOSURE LIMITS:** No data available.

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## 16. OTHER INFORMATION

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in this MSDS. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.

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N/D — NOT DETERMINED    N/A — NOT APPLICABLE    N/R — NOT REGULATED

Conforms to 29 CFR 1910.1200, OSHA

ANSI Z129.1 - 1988 American National Standard for Hazardous Industrial Chemicals