

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: Epo Tek B9021-1
INGREDIENT CODE NUMBER: Not applicable

***HMIS: HEALTH- 3 FIRE-3 REACTIVITY- 0**

Carcinogen: NTP (No) IARC (No) OSHA (No)

EPOXY TECHNOLOGY
14 FORTUNE DRIVE
BILLERICA, MA 01821

EMERGENCY PHONE:
US/CANADA: 800-255-3924
INT'L COLLECT: + 813-248-0585

DATE REVISED: 03/22/2005
REV: A

* HMIS and ANSI CODE ratings are estimated by Epoxy Technology.

I. IDENTIFICATION & PHYSICAL DATA

PERCENT VOLATILE: NA
BOILING POINT: NA
VAPOR DENSITY: NA
APPEARANCE: Opaque paste
ODOR: Pungent

VAPOR PRESSURE: NA
SOLUBILITY IN WATER: NA.
EVAPORATION RATE: <BUAC
SPECIFIC GRAVITY: NA

II. HAZARDOUS INGREDIENTS	CAS #	WT %	TOXICITY DATA
Epoxy Cresol Novolac Resin	29690-82-2	55 - 75%	NA
Diethylene glycol butyl ether acetate	124-17-4	30 - 50%	NA
Ethyl acrylate 2-ethylhexyl acrylate copolymer	26376-86-3	1 - 10%	NA
1-cyclohexyl-2-pyrrolidone	6837-24-7	1 - 10%	NA

Epoxy Cresol Novolac Resin and 1-cyclohexyl-2-pyrrolidone require reporting via OSHA's Communication Standards.

III. FIRE & EXPLOSION DATA

FLASH POINT: >200 F
EXTINGUISHING MEDIA: Dry chemical, foam, carbon dioxide. Water may be ineffective.
UNUSUAL FIRE & EXPLOSION HAZARDS: Vapors may flow along surfaces to distant ignition sources and flash back. Closed containers exposed to heat may explode.
SPECIAL FIRE FIGHTING PROCEDURES: Wear self contained breathing apparatus and complete personal protective equipment. Remove all ignition sources. Use a water spray to cool fire exposed containers.

IV. REACTIVITY DATA

STABILITY: Stable
HAZARDOUS POLYMERIZATION: Will not occur.
CONDITIONS TO AVOID: Excessive heat, sources of ignition, flame.
MATERIALS TO AVOID: Strong acids or alkalies
HAZARDOUS DECOMPOSITION PRODUCTS: Fumes produced when heated to decomposition may include carbon monoxide, and carbon dioxide.

The information and recommendation contained in this Material Safety Data Sheet have been compiled from sources believed to be reliable and to represent the most reasonable current opinion on the subject when the MSDS was prepared. No warranty, guarantee or representation is made as to the correctness or sufficiency of the information. The user of this product must decide what safety measures are necessary to safely use this product, either alone or in combination with other products, and determine its environmental regulatory compliance obligations under any applicable federal or state laws.

V. HEALTH HAZARD DATA

Epo Tek B9021-1

EFFECTS OF OVER EXPOSURE

INGESTION: No specific information available.

INHALATION: Prolonged breathing of vapor may be irritating and may cause nausea and vomiting.

SKIN CONTACT: Can cause dermatitis.

EYE CONTACT: Irritating to the eyes. Can cause injury.

CHRONIC EFFECTS OF OVER EXPOSURE: Combinations of the above conditions can be experienced.

EMERGENCY & FIRST AID PROCEDURES

EYE CONTACT: In case of eye contact, flush with water for at least 15 minutes. Get medical attention immediately.

SKIN CONTACT: In case of skin contact, clean with soap and water. Do not use solvents. Remove contaminated clothing.

INGESTION: Get medical attention immediately.

INHALATION: Remove employee to fresh air. If discomfort persists, get medical attention.

VI. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED: Eliminate ignition sources. Use eye and skin protection. Place leaking containers in a well ventilated area. Absorb spillage with inert material and dispose. Wear self contained breathing apparatus.

WASTE DISPOSAL METHOD: Incinerate or use hazardous waste treatment procedures that are in accordance with federal, state and local regulations. Do not discharge into natural water sources.

VII. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Wear an NIOSH approved respirator whenever high level exposure to vapors or mist is anticipated.

VENTILATION: Local exhaust recommended for exposure control.

PROTECTIVE GLOVES: Impervious gloves - neoprene or equivalent. A combination of barrier cream and gloves is recommended.

EYE PROTECTION: Chemical splash goggles recommended.

OTHER PROTECTIVE EQUIPMENT: For operations where contact can occur, use a face shield and impervious apron. A safety shower and eye wash facility should be available.

VIII. SPECIAL PRECAUTIONS: Avoid contact with skin and eyes. Avoid breathing vapors. Keep containers closed when not in use. Remove all contaminated clothing immediately and wash. Wash skin thoroughly with soap and water after handling. Solvents should not be used to clean skin because of increased penetration potential - protective skin oils can be dissolved by solvents.

REGULATORY INFORMATION

EPOXY TECHNOLOGY
14 FORTUNE DRIVE
BILLERICA, MA 01821
Tel: (978) 667-3805

PRODUCT NAME: B9021-1
DATE: 7/10/2007
REV: A

SARA TITLE III SECTION 313 SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right To Know Act of 1986 (40 CFR 372): None

1. TSCA Inventory Status

All the components of this product are listed on the TSCA Inventory.

2. RCRA Status

This product contains the following chemicals listed on the 40 CFR Part 261.33: None

3. CERCLA Status

This product contains the following chemicals listed on the 40 CFR Part 302.4: None

4. Transportation

Proper Shipping Name: Corrosive Liquids, N.O.S (1-cyclohexyl-2-pyrrolidone)
Hazard Class: 8
Packing Group: II
ID Number: UN1760
Transport Label(s): Corrosive Liquid

The information contained herein is given in good faith. However, no guarantee or warranty of any kind expressed or implied is made with respect to this information.