MATERIAL SAFETY DATA SHEET

PRODUCT NAME: Epo Tek 301-1, Part A **INGREDIENT CODE NUMBER:** Not applicable

*HMIS: HEALTH- 2 FIRE-1 REACTIVITY- 1

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

* HMIS CODE ratings are estimated by Epoxy Technology.

I. IDENTIFICATION & PHYSICAL DATA

PERCENT VOLATILE: NA BOILING POINT: NA VAPOR DENSITY: >Air APPEARANCE: Clear to yellow liquid ODOR: Mild VAPOR PRESSURE: NA SOLUBILITY IN WATER: Low EVAPORATION RATE: <BUAC SPECIFIC GRAVITY: NA

II. HAZARDOUS INGREDIENTS	CAS#	WT %	
Diglycidyl Ether of Bisphenol A	1675-54-3	55-75%	
1,4 Butanediol Diglycidyl Ether	2425-79-8	15-35%	

Diglycidyl Ether of Bisphenol A is the only ingredient that requires reporting according to OSHA Communication Standards under section 1910.1200.

III. FIRE & EXPLOSION DATA

FLASH POINT: >200F

EXTINGUISHING MEDIA: Dry chemical, foam, carbon dioxide. UNUSUAL FIRE & EXPLOSION HAZARDS: Avoid fumes liberated by heat. 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.

MATERIALS TO AVOID: Strong oxidizing and reducing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Fumes produced when heated to decomposition may include carbon monoxide, and carbon dioxide.

The information and recommendations contained in this Material Safety Data Sheet have been compiled from sources believed ot 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.

EPOXY TECHNOLOGY 14 FORTUNE DRIVE BILLERICA, MA 01821

EMERGENCY PHONE: US/CANDA: 800-255-3924

INT'L COLLECT: + 813-248-0585

DATE REVISED: 8/2/2006 REV: B

V. HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE

INGESTION: Contains materials that may be moderately toxic. Ingestion can severely upset the gastric system.

INHALATION: Hot vapors can cause headaches, nausea, dizziness, and respiratory irritation, if inhaled.

SKIN CONTACT: Corrosive; expected to cause severe skin damage with burns and blistering.

EYE CONTACT: Extremely irritating with possible permanent eye injury. **CHRONIC/ACUTE EFFECTS OF EXPOSURE:** Combinations of above conditions can be experienced.

EMERGENCY & FIRST AID PROCEDURES

EYE CONTACT: In case of eye contact, flush well with water. 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.

WASTE DISPOSAL METHOD: Incinerate or use hazardous waste treatment procedures that are in accordance with federal, state and local regulations.

VII. SPECIAL PROTECTION INFORMATION

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

VENTILATION: Locale 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.

PRODUCT NAME: 301-1, Part B INGREDIENT CODE NUMBER: Not Applicable	EPOXY TECHNOLOGY 14 FORTUNE DRIVE BILLERICA, MA 01821		
THMIS: HEALTH- 3 FIRE- 1 REACTIVITY – 0	EMERGENCY PHONE: US/CANDA: 800-255-3924 INT'L COLLECT: + 813-248-0585		
Carcinogen: NTP (No) IARC (No) OSHA (No)	DATE REVISED: 98/2/2006 REV: B		
*HMIS CODE ratings are estimated by Epoxy Technology.			
IDENTIFICATION & PHYSICAL DATA			
PERCENT VOLATILE: Not volatile	VAPOR PRESSURE: 0.02 hpa @ 20C		

BOILING POINT: 448F@1013 Mbar VAPOR DENSITY: Heavier than air APPEARANCE: Colorless liquid ODOR: Pungent VAPOR PRESSURE: 0.02 hpa @ 20C SOLUBILITY IN WATER: Low EVAPORATION RATE: Slower than Butyl Acetate SPECIFIC GRAVITY: <1

II. HAZARDOUS INGREDIENTSCAS#WT%2,2,4-Trimethyl-1, 6-Hexanediamine3236-53-175-100%

2,2,4-Trimethyl-1, 6-Hexanediamine is the only ingredient that requires reporting under Sara Title III, under sections 311 and 312.

III. FIRE & EXPLOSION DATA

FLASH POINT: >200F

EXTINGUISHING MEDIA: Dry chemical, foam, carbon dioxide. **UNUSUAL FIRE & EXPLOSION HAZARDS:** Avoid fumes liberated by heat. **SPECIAL FIRE FIGHTING PROCIDURES:** 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.

MATERIALS TO AVOID: Strong oxidizing and reducing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Fumes produced when heated to decomposition may include carbon monoxide, carbon dioxide, and oxides of nitrogen.

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REGULATORY INFORMATION

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

PRODUCT NAME: 301-1 DATE REVISED: 8/2/2006 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

Part A

Not Hazardous

Part B

Proper Shipping Name: Trimethylhexamethylenediamines Hazard Class: 8 Packing Group: III ID Number: UN2327 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.