



**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.

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**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.

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**VII. SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION:** Wear an 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.

**PRODUCT NAME:** 301-1, Part B  
**INGREDIENT CODE NUMBER:** Not Applicable

**EPOXY TECHNOLOGY**  
**14 FORTUNE DRIVE**  
**BILLERICA, MA 01821**

**\*HMIS: 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:** 10/19/2009  
**REV:** C

\*HMIS CODE ratings are estimated by Epoxy Technology.

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#### **I. IDENTIFICATION & PHYSICAL DATA**

**PERCENT VOLATILE:** Not volatile  
**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

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#### **II. HAZARDOUS INGREDIENTS**

**CAS#**

**WT%**

Trimethyl-1, 6-Hexanediamine

25620-58-0

75-100%

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#### **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.

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#### **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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The information and recommendations 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.

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**REGULATORY INFORMATION**

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

**PRODUCT NAME:** 301-1  
**DATE REVISED:** 10/19/2009  
**REV:** C

**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

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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.