

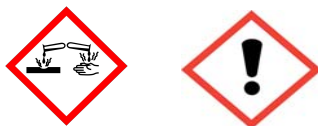
**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT NAME:** E2U ACCELERATOR  
**PRODUCT CODES:** 1998  
**MANUFACTURER:** Epoxy2U  
**DIVISION:** Floor Coating  
**ADDRESS:** 1850B East Orangethorpe Avenue Orange,  
CA 92867  
**PRODUCT USE:** Floor Coating  
**PREPARED BY:** Epoxy2U

**CHEMICAL SPILL**  
**EMERGENCY PHONE:** 800-255-3924  
**CHEMTEL PHONE:** 800-255-3924  
**OTHER CALLS:**  
**FAX PHONE:**  
**CHEMICAL NAME:**  
**CHEMICAL FAMILY:**  
**CHEMICAL FORMULA:**

**SECTION 2: HAZARDS IDENTIFICATION****GHS classification**

Acute toxicity - Oral Category 4  
Skin corrosion - Category 1C  
Serious Eye Damage - Category 1  
Skin sensitization - Category 1  
Specific target organ toxicity - repeated exposure - Oral Category 2

**GHS label elements****Signal Word: Danger**

Hazard Statement: May cause an allergic skin reaction

Prevention: Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Wear protective gloves.

Response: If on skin: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Immediate, continued and thorough washing in flowing water for at least 30 minutes is imperative while removing contaminated clothing. Prompt medical consultation is essential. Wash contaminated clothing before reuse.

Disposal: Preferred method of disposal includes incineration under controlled conditions in accordance with all local and national laws and regulations.

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

<b>INGREDIENTS</b>	<b>WGT%</b>	<b>CAS#</b>
Propoxylated Triethylenetetramine	Approximately 99.9%	26950-63-0

**SECTION 4: FIRST AID MEASURES**

**EYES:** Irrigation of the eye immediately with water for fifteen minutes is a good safety practice.  
**SKIN:** Contact will probably cause no more than irritation. Wash off in flowing water or shower. Wash clothing before reuse.  
**INGESTION:** Low in toxicity. No adverse effects anticipated by this route of exposure incidental to proper industrial handling.  
**INHALATION:** Remove to fresh air if effect occurs. Consult medical personnel.

**NOTES TO PHYSICIANS:** No specific antidote. Supportive care. Treatment based on judgment of the physician in response to reactions of the patient.

**SECTION 5: FIRE-FIGHTING MEASURES****FLAMMABLE LIMITS IN AIR (% BY VOLUME):** UPPER LIMITS: N/A LOWER LIMITS: N/A**FLASH POINT:** 149°C **METHOD USED:** PMCC**NFPA HAZARD RATING:** 4 = EXTREME; 3 = HIGH; 2 = MODERATE; 1 = SLIGHT; 0 = INSIGNIFICANT**NFPA HAZARD CLASSIFICATION:**HEALTH: 1  
FLAMMABILITY: 1  
REACTIVITY: 0  
OTHER: N/A**HMIS HAZARD CLASSIFICATION:**HEALTH:  
FLAMMABILITY:  
REACTIVITY:  
OTHER:**EXTINGUISHING MEDIA:** Foam, CO2, Dry Chemical or Dry sand**FIRE FIGHTING PROCEDURES:** Wear positive pressure SCBA**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None**SECTION 6: ACCIDENTAL RELEASE MEASURES****METHODS FOR CLEANING UP:** Soak up in absorbent material and collect in suitable containers. Residual may be removed using steam or hot soapy water.**SECTION 7: HANDLING AND STORAGE****HANDLING AND STORAGE:**

Practice good caution and personnel cleanliness to avoid skin and eye contact. Avoid breathing vapors of heated material. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat. Keep in properly labeled containers.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION****VENTILATION:** Good room ventilation usually adequate for most operations**RESPIRATORY PROTECTION:** None normally needed.**EYE PROTECTION:** Use chemical goggles.**SKIN PROTECTION:** For brief contact, no precautions other than clean body-covering clothing should be needed. Use impervious gloves when prolonged or frequently repeated contact could occur.**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES****APPEARANCE:** Straw colored liquid.**ODOR:** Faint Epoxy Odor**PHYSICAL STATE:** Liquid**BOILING POINT:** F: NA (C: N/A)**VAPOR PRESSURE (mmHg):** F: NA (C: N/A)**VAPOR DENSITY (AIR = 1):** N/A**SPECIFIC GRAVITY (H2O = 1):** 1.12-1.14**SECTION 10: STABILITY AND REACTIVITY****CONDITIONS TO AVOID (STABILITY):** Excess heating over long periods of time degrades the resin.**INCOMPATIBILITY (MATERIAL TO AVOID):** Base.**HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:** The by-products expected in incomplete pyrolysis or combustion of epoxy resins are mainly phenolics, carbon monoxide and water. The thermal decomposition products of epoxy resins therefore should be treated as potentially hazardous substances, and appropriate precautions should be taken.**HAZARDOUS POLYMERIZATION:** Will not occur by itself but masses more than 1 pound of product plus aliphatic amine will cause irreversible polymerization with considerable heat buildup.

**SECTION 11: TOXICOLOGICAL INFORMATION****11.0 TOXICOLOGICAL INFORMATION****11.1 Likely routes of exposure:** N/A**11.2 Symptoms related to the physical, chemical and toxicological characteristics:**

Ingestion: Ingestion may cause gastrointestinal irritation or ulceration. Ingestion may cause burns of mouth and throat. Aspiration into the lungs may occur during ingestion or vomiting, causing tissue damage or lung injury.

**Skin Contact:** Prolonged or widespread skin contact may result in absorption of harmful amounts.

**Irritation:**

**Skin:** Brief contact may cause severe skin burns. Symptoms may include pain, severe local redness and tissue damage. Skin contact has caused allergic skin reactions in certain sensitized individuals.

**Eyes:** May cause pain disproportionate to the level of irritation to eye tissues. May cause severe irritation with corneal injury which may result in permanent impairment of vision, even blindness. Chemical burns may occur.

**Inhalation:** May cause allergic respiratory response. Excessive exposure may cause irritation to upper respiratory tract (nose and throat).

**11.3 Delayed and immediate effects and also chronic effects from short and long term exposure:**

**Carcinogen:** This product contains no materials that are reported as known or suspect carcinogens in levels above 0.1%.

**Mutagen:** This product contains no materials that are reported as known or suspect mutagens in levels above 0.1%.

**Reproductive Hazard:** This product contains no materials that are known or suspected of causing a reproductive hazard in levels above 0.1%.

**11.4 Numerical measures of toxicity:** N/A**SECTION 12: ECOLOGICAL INFORMATION**

12.1 Ecotoxicity: No information available.

12.2 Persistence and degradability: N/A

12.3 Bioaccumulative potential: N/A

12.4 Mobility in soil: N/A

12.5 Other adverse effects: N/A

**SECTION 13: DISPOSAL CONSIDERATIONS****13.1 Disposal methods:**

Preferred method of disposal includes incineration under controlled conditions in accordance with all local and national laws and regulations. The generation of waste should be avoided or minimized wherever possible. Untreated material is not suitable for disposal. Waste, even small quantities, should never be poured down drains, sewers or watercourses. Waste must be disposed of in accordance with federal, state and local environmental control regulations. This material, when properly mixed and cured with its resin component at the proper mix ratio, may be safely land filled. Contaminated packaging: empty containers can only be disposed of when the remaining product adhering to the container walls has been removed. Hazard warning labels should be removed from the container only after it has been properly emptied.

**SECTION 14: TRANSPORT INFORMATION**

	DOT Classification	IMDG	IATA (Cargo)
UN Number	2735	2735	2735
UN Proper Shipping Name	Amines, liquid, corrosive, n.o.s. (Polyamine)	Amines, liquid, corrosive, n.o.s. (Polyamine)	Amines, liquid, corrosive, n.o.s. (Polyamine)
Hazard Classes	8	8	8
Packing Group	III	III	III

**SECTION 15: REGULATORY INFORMATION****U.S. FEDERAL REGULATIONS:****TSCA (TOXIC SUBSTANCE CONTROL ACT):**

US TSCA: This product is manufactured in compliance with all provisions of the Toxic Substances Control Act, 15 U.S.C. 2601 et. seq. This product contains a chemical substance that is subject to export notification under Section 12(b) of the Toxic Substances Control Act, 15 U.S.C. 2601 et. seq. Toxic Substances Control Act (TSCA) 12(b) Components: None Known

Chemical Name	CAS Number	% By Weight	RQ
NONE	N/A	N/A	N/A

**SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):**

Sections 301-304 require emergency planning based on Threshold Planning Quantities (TPQs) and release reporting based on Reportable Quantities (RQs) in 40 CFR 355. Components present in this product at a level which could require reporting under this statute are:

Chemical Name	CAS Number	% By Weight
NONE	N/A	N/A

**311/312 HAZARD CATEGORIES:**

Sections 311-312 require products be reviewed and applicable EPA Hazard Definitions be identified and made known.

**EPA HAZARD CLASSIFICATIONS:**

Acute Hazard	Chronic Hazard	Fire Hazard
NO	NO	NO
Pressure Hazard	Reactive Hazard	
NO	NO	

**313 REPORTABLE INGREDIENTS:**

Section 313 requires submission of annual reports of release of toxic chemicals that appear in 40 CFR 372 (for SARA 313). This information must be included in all MSDSs that are copied and distributed for this material. Components present in this product at level which could require reporting under the statute are:

Chemical Name	CAS Number	% By Weight
NONE	N/A	N/A

**SECTION 15 NOTES:** If you are unsure if you must report more information, call the EPA Emergency Planning and Right-To-Know Hot Line: 800-535-0202 or 202-479-2449. The concentrations shown in this document are maximum or ceiling levels (expressed in weight %, unless otherwise specified) to be used for regulations. Trade Secrets are indicated by "TS".

**SECTION 16: OTHER INFORMATION**

The information herein is given in good faith, but no warranty expressed or implied is made. Epoxy2U urges suppliers and users of this product to evaluate its suitability and compliance with local regulations as Epoxy2U cannot foresee the nature of the final application nor final location of usage