



Product: EZ Mount Hardener

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**Section 4. First Aid Measures**

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**INHALATION:** Remove to fresh air. If rapid recovery does not occur obtain medical help.

**EYE CONTACT: DO NOT DELAY.** Flush eyes with copious amounts of water. **OBTAIN MEDICAL ATTENTION IMMEDIATELY.**

**SKIN CONTACT: DO NOT DELAY.** Remove contaminated clothing. Wash skin with water using soap if available. If rapid recovery does not occur obtain medical help.

**INGESTION: DO NOT** induce vomiting. Give water to drink if patient is conscious. **OBTAIN MEDICAL ATTENTION IMMEDIATELY.**

**NOTE TO PHYSICIAN:** treat symptomatically. Ingestion; consider gastric lavage

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**Section 5. Fire Fighting Measures**

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**FLAMMABLE PROPERTIES:** Autoignition temperature; 335c, 635f

**FLASH POINT:** 122c (252f) **METHOD USED:** PMCC

**FLAMMABLE LIMITS**

LFL : UFL:

**EXTINGUISHING MEDIA:** Foam, water spray or fog, dry chemical, carbon dioxide, sand/earth

**FIRE & EXPLOSION HAZARDS:** Hazardous combustion products include oxides of nitrogen.

**FIRE FIGHTING INSTRUCTIONS:** Wear protective clothing, eye protection, self-contained breathing apparatus.

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**Section 6. Accidental Release Measures**

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Prevent contact with skin, eyes, and clothing. Do not breathe mists, aerosols, or spray. Prevent contamination of soil and water. Absorb/contain liquid with sand or appropriate material. Shovel and place in a labeled, sealable container. Scrub contaminated surfaces with detergent solution. Retain washings as contaminated waste.

**SEE SECTION 13 FOR DISPOSAL**

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**Section 7. Handling and Storage**

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Avoid contact with skin, eyes, and clothing. Do not breathe mists, aerosols, or sprays. Only use in well ventilated areas. Keep only in original container. Keep container tightly closed, in a cool well-ventilated area. Keep container dry.

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**Section 8. Exposure Controls / Personal Protection****ENGINEERING CONTROLS:** Local Exhaust recommended.**RESPIRATORY PROTECTION:** NIOSH/MSHA approved respirator organic vapor canister is recommended if there is a risk of inhalation. Use an air supplied respirator in confined areas or where high concentrations are expected.**SKIN PROTECTION:** Standard issue work clothes. Safety boots-chemical resistant without lace holes. PVC apron, neoprene or nitrile rubber gloves (gauntlet type)**EYE PROTECTION:** Chemical splash goggles are recommended.**Section 9. Physical and chemical Properties**

<b>APPEARANCE :</b>	Yellow	<b>PHYSICAL STATE:</b>	Liquid
<b>BOILING POINT:</b>	277c, 531f	<b>SOLUBILITY IN WATER:</b>	Completely miscible
<b>EVAPORATION RATE :</b>		<b>SPECIFIC GRAVITY:</b>	.98@ room temperature
<b>FREEZING POINT:</b>	-35c, -31f	<b>VAPOR DENSITY:</b>	Typical 9,800 kg/m3 @ 20c, 68f
<b>MELTING POINT :</b>		<b>VAPOR PRESSURE:</b>	>0.001 kPa @ 20c
<b>MOLECULAR WEIGHT :</b>		<b>VISCOSITY:</b>	ca. 30 mPa.s @ 20C
<b>ODOR:</b>	Aminic	<b>% VOLATILE:</b>	N/A
<b>PH:</b>	10-12		

**Section 10. Stability and Reactivity****CHEMICAL STABILITY:** Stable under normal use conditions.**INCOMPATIBILITY:** Strong oxidizing agents, acids, acid chlorides and acid anhydrides, copper, copper alloys, nickel.**HAZARDOUS DECOMPOSITION PRODUCTS:** oxides of nitrogen.**HAZARDOUS POLYMERIZATION:** Will not occur.**Section 11. Toxicological Information****EYE:** Corrosive.**SKIN:** Corrosive.**INGESTION:** Not expected to be a relevant exposure route.**INHALATION:** Corrosive.**SUBCHRONIC:****CARCINOGENICITY:** This has not been classified by the International Agency for Research on Cancer (IARC).**MUTAGENICITY:** Positive in in vitro assays.**SENSITIZATION:** Skin sensitizer.

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**Section 12. Ecological Information**

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**ECOTOXICOLOGICAL INFORMATION:** Fish: Expected to practically non toxic

Algae: Expected to be slightly toxic.

Invertebrates: Expected to be slightly toxic.

**CHEMICAL FATE INFORMATION:** Expected to be not readily biodegradable, not expected to bioaccumulate significantly. Expected to be practically non-toxic in sewage treatment.

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**Section 13. Disposal Considerations**

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If this material becomes a waste, it would not be a hazardous waste by RCRA criteria (40 CFR 261) Comply with local, state and federal regulations.

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**Section 14. Transport Information (Not meant to be all inclusive)**

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**D.O.T. SHIPPING NAME :** Triethelenetetramine  
**TECHNICAL SHIPPING NAME:** Triethelenetetramine  
**D.O.T. HAZARD CLASS:** Class 8  
**U.N. / N.A. NUMBER :** UN2259  
**PRODUCT RQ (LBS) :** N/A  
**D.O.T. LABEL :** Corrosive  
**D.O.T. PLACARD :** N/A  
**FREIGHT CLASS BULK :** N/A  
**FREIGHT CLASS PACKAGE :** N/A  
**PRODUCT LABEL :** RH-4~128

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**Section 15. Regulatory Information (Not meant to be all inclusive - selected regulation represented)**

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**OSHA STATUS:** Yes**TSCA STATUS:** Listed**CERCLA REPORTABLE QUANTITY:** No RQ**SARA TITLE III:****SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES:** No TPQ**SECTION 311/312 HAZARDOUS CATEGORIES:** Acute Health Hazard / Chronic Health Hazard**SECTION 313 TOXIC CHEMICALS:** No De minimus Concentration**RCRA STATUS:** N/A**CALIFORNIA PROPOSITION 65:** No

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**Section 16. Other Information**

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**MSDS STATUS:**

This product information contained herein is believed to be accurate as of the date of the Material Safety Data Sheet, and is provided without warranty, expressed or implied, as to the results of use of this information or the product to which it relates. Recipient assumes all responsibility for the use of this information and the use (alone or in combination with any other product), storage, or disposal of the product, including any resultant personal injury or property damage.