



## 7. HANDLING AND STORAGE

Keep this product in a properly labeled, tightly closed container. Do not allow this product to freeze, as they may split or rupture. To avoid product degradation and equipment corrosion, do not use iron, copper or aluminum containers or equipment.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eyes:** Safety glasses recommended.  
**Skin:** Chemical resistant gloves recommended for prolonged exposure.  
**Respiratory:** Normally not required.  
**Engineering Controls:** Normally not required.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** 212°F/100°C **Specific Gravity:** 1.025 (H<sub>2</sub>O=1) **Vapor Pressure:** ND **Melting Point:** ND  
**Vapor Density:** ND **Evaporation Rate:** 1 (Water=1) **Solubility in Water:** Miscible **pH:** 5.5 – 6.5  
**Appearance and Odor:** Colorless liquid with slight scent.

## 10. STABILITY AND REACTIVITY

**Hazardous Polymerization:** Will not occur.  
**Hazardous Decomposition:** When strongly heated, as in a fire, this product may produce oxides of carbon, oxides of nitrogen, and ammonia.  
**Chemical Stability:** Stable  
**Incompatibility:** Oxidizers such as bleach; material reacts slowly with iron, copper, and aluminum resulting in metal corrosion and product degradation.

## 11. TOXICOLOGICAL INFORMATION

**Carcinogenicity (NTP/IARC/OSHA):** None  
**California Proposition 65:** Does this product contain chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm? None

## 12. ECOLOGICAL INFORMATION

ND

## 13. DISPOSAL CONSIDERATIONS

Consult your local, state, provincial and federal regulations for proper disposal guidelines. Disposal regulations may be different for each state and/or locality.

## 14. TRANSPORT INFORMATION

**DOT-Land USA:** Not regulated for transportation.  
**TDG-Land Canada:** Not regulated for transportation.  
**IMDG-Ocean:** Not regulated for Ocean shipping.  
**IATA-Air:** Not regulated for Air shipping.

## 15. REGULATORY INFORMATION

**VOC (Volatile Organic Compounds):** None  
**TSCA (Toxic Substances Control Act):** Listed  
**SARA Title III Section 302 EHS:** None  
**SARA Title III Section 311/312:** ND  
**SARA Title III Section 313 Toxic Chemicals:** None  
**WHMIS Classification:**

This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations/ WHMIS) and the MSDS contains all the information required by the CPR.

## 16. OTHER INFORMATION

Read and follow all label directions and precautions before using this product. These products are intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF REACH OF CHILDREN.

**UNITED 400 Cooling Tower Mud and Slit Remover**

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