



## 7. HANDLING AND STORAGE

Store in a secure area out of reach of children and unauthorized persons. Keep containers tightly closed when not in use. Do not store near incompatible materials, such as strong alkalis or flammables. Store in cool, dry, well-ventilated area. DO NOT add water to concentrated acid. Practice good industrial hygiene in the handling of these products. Avoid spills and splashing of opened products.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eyes:** Safety goggles or splash goggles and Face Shield

**Skin:** Chemical resistant gloves.

**Respiratory:** Use a NIOSH/MSHA approved respirator to prevent breathing spray mists.

**Engineering Controls:** Provide adequate ventilation and provide local exhaust.

**Other Protection Clothing:** Impervious clothing, long-sleeved shirts, rubber apron and shoes are recommended.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** 355°F (Odor Blanket)/179°C **Specific Gravity:** 1.81 (H<sub>2</sub>O=1) (Lower Phase) **Specific Gravity:** 0.76 (Odor Blanket)

**Vapor Pressure:** 1.9@100°F (Odor blanket) **Melting Point:** ND **Vapor Density:** >1 (Odor blanket) **Evaporation Rate:** <1

**Solubility in Water:** Complete (Lower Phase) Insoluble (Odor Blanket) **pH:** <1 **Reactivity in Water:** Mixes violently with water with generation of heat

**Appearance and Odor:** Two phases: upper layer clear water-white with aromatic odor, lower layer dark.

## 10. STABILITY AND REACTIVITY

**Hazardous Polymerization:** Will not occur.

**Hazardous Decomposition:** Hydrogen gas on contact with some metals. Oxides of Sulfur and Carbon may be formed upon severe heating.

**Chemical Stability:** Stable under normal conditions.

**Incompatibility:** Do not mix this product with other cleaning chemicals, especially strong acids or oxidizers (like bleach), organic materials, and contact with metals may cause high energy release.

## 11. TOXICOLOGICAL INFORMATION

**Carcinogenicity (NTP/IARC/OSHA):** No

**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? No

## 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:** Available upon request

**TDG:** Available upon request

**UN:** Available upon request

## 15. REGULATORY INFORMATION

**VOC (Volatile Organic Compounds):** 5.5%

**TSCA (Toxic Substances Control Act):** Listed

**SARA Title III Section 302 EHS:** ND

**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.