



## 6. ACCIDENTAL RELEASE MEASURES

**Small Spills:** Spills up to 1 gallon may be diluted with plenty of water and flushed to sewage drain. Rinse area thoroughly.

**Large Spills:** Soak up with an inert absorbent and place in designated disposal container. Rinse area thoroughly.

## 7. HANDLING AND STORAGE

Keep containers tightly closed when not in use. Store in a cool, dry, well-ventilated area.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eyes:** Safety glasses are recommended.

**Skin:** Chemical resistant gloves are recommended.

**Respiratory:** To avoid breathing fumes, use NIOSH-approved respirator.

**Engineering Controls:** Mechanical ventilation recommended when handling in enclosed/tight spaces.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** 183 F/83 C    **Specific Gravity:** 1.055 (H<sub>2</sub>O=1)    **Vapor Pressure:** ND    **Melting Point:** ND

**Vapor Density:** >1 (Air=1)    **Evaporation Rate:** >1 (H<sub>2</sub>O=1)    **Solubility in Water:** Complete    **pH:** 1

**Appearance and Odor:** Clear pink liquid with hydrogen chloride scent

## 10. STABILITY AND REACTIVITY

**Hazardous Polymerization:** None

**Hazardous Decomposition:** When strongly heated, as in a fire, this product may produce hydrogen chloride, oxides of carbon and other miscellaneous organic compounds.

**Chemical Stability:** Stable

**Incompatibility:** Oxidizing agents such as bleach; strong bases

## 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? No

## 12. ECOLOGICAL INFORMATION

ND

## 13. DISPOSAL CONSIDERATIONS

Consult your local, state 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):** None

**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:** Hydrochloric acid C# 7647-01-0

**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.