

Large Spills: Absorb spills with dry sand or earth, then place in chemical waste container for disposal. Neutralize washings with base such as soda ash or lime. Flush residual spill area with large amounts of water. Exercise caution during neutralization as considerable heat may be generated.

7. HANDLING AND STORAGE

When diluting, always add acid slowly to water and stir well to avoid spattering. Keep this product in a properly labeled, tightly closed container and store in a cool, dry, well-ventilated area away from incompatible materials. Exercise caution to prevent damage to or leakage from the container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Chemical safety goggles are recommended.

Skin: Chemical resistant gloves (rubber or nitrile) are recommended.

Respiratory: Not normally required if good ventilation is maintained. Avoid breathing vapor and/or mist.

Engineering Controls: Normally not required. Ventilation and local exhaust generally adequate.

Work Hygienic Practices: Shirts with long sleeves are recommended. Remove contaminated clothing immediately and wash with soap and water before reusing. Wash hands and face with soap and water after using this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 275°F/135°C **Specific Gravity:** 1.050 (H₂O=1) **Vapor Pressure:** 5.65 mmHg @68°F/20°C **Melting Point:** ND

Vapor Density: ND **Evaporation Rate:** ND **Solubility in Water:** Complete

pH: 1

Appearance and Odor: Light amber to light yellow liquid with fresh sunshine (botanical) scent.

10. STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur.

Hazardous Decomposition: When strongly heated, as in a fire, this product may decompose to nitrogen oxide fumes and acid mist.

Chemical Stability: Stable

Incompatibility: This product reacts violently with bases, liberating heat and spattering. Contact with hypochlorites, i.e. chlorine bleach will liberate toxic gas.

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: 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: 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 67 ESA TOTAL WASHROOM CLEANER

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