improper handling and use of this product

N/A=Not Applicable Effective Date: 10/07 Revision: n/a

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Ace 64 Manufactured For: Triple S Generic Name: Neutral Disinfectant Address: 2 Executive Park Drive Billerica, MA 01862 Chemical Family: Quaternary Detergent Blend Formula: Proprietary Phone #: 800-323-2251 Triple S Product Number: 48095, 48147 SECTION 2-INGREDIENT INFORMATION CHEMICAL NAME CAS NO. WT. % PEL TWA-TLV STEL-TLV to 100 7732-18-5 Water Dimethyl Benzyl Ammonium Chloride 8001-54-5 1.69 2.54 Didecyl Dimethyl Ammonium Chloride 7173-51-5 Octyl Dimethyl Amine Oxide 2605-78-9 0 to 5 Trisodium Salt of EDTA 150-38-9 0 to 5 Perfume Oil N/A 0 to 5 N/A Dve 0 to 5 SECTION 3-PHYSICAL DATA SECTION 4-FIRE AND EXPLOSION HAZARD DATA Boiling Point (°F): 210 F. Specific Gravity: 1.00 Flash Point (Method Used): None Upper Explosion Limit: N/A Vapor Pressure: 20mm Hg @ 68 F. Vapor Density (Air=1): >1 Lower Explosion Limit: N/A Extinguishing Media: N/A % Volatile: 85+ **pH:** 7.2-8.2 Special Firefighting Procedures: Non Flammable Solubility in Water: Complete Evaporation Rate (Water=1): <1 Physical Description: Thin blue liquid with pleasant fresh odor. Unusual Fire and Explosion Hazards: N/A SECTION 5-REACTIVITY DATA Stability: Stable Hazardous Polymerization: None Hazards Decomposition Products: Thermal decomposition may produce toxic Incompatibility (Materials to Avoid): Strong oxidizing or reducing agents vapors/fumes of hydrogen chloride, amines, and oxides of carbon and nitrogen. SECTION 6-STORAGE AND HANDLING INFORMATION Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Wear protective gloves and eyewear when handling concentrate. EPA registered product, follow direction exactly. Use in well ventilated area. SECTION 7-HEALTH HAZARDS AND FIRST AID SECTION 8-SPECIAL PROTECTION INFORMATION Respiratory Protection: No special requirements. Effects of Overexposure: Skin: Skin irritant. Prolonged or repeated contact may cause dermatitis. Ventilation Requirements: General ventilation acceptable. Eyes: Severe eye irritant. Liquid and mists may injure the eyes, causing corneal Protective Gloves: Chemical resistant rubber or neoprene. damage Eye Protection: Safety glasses or chemical splash goggles. Inhalation: Inhalation of mists will cause respiratory irritation marked by Other Protective Equipment: Eyewash station should be provided nearby. Wear coughing, sneezing, burning sensation of nose and throat. protective rubber footwear when using on floors. Ingestion: May be irritating to the mouth, throat, and gastrointestinal system. Burning, pain, and diarrhea expected with large doses. **First Aid Procedures:** SECTION 9-SPILL OR LEAK PROCEDURES Skin: Remove contaminated clothing. Flush affected areas with large quantities of Steps to be taken in Case Material is Released or Spilled: Floors will become water. Seek medical attention if irritation persists. slippery. Avoid walking in product. Keep unessential personnel away. Mop up or Eyes: Flush with large quantities of water, holding eyelids open. Seek medical otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways. Waste Disposal Method: EPA registered pesticide. Any method in accordance attention. Inhalation: Remove victim to fresh air. Seek medical attention if irritation persists with local, state and federal laws governing such. Best method is to recycle or reuse Ingestion: Give large quantities of milk and water. Do not induce vomiting. Seek for intended purpose. Consult local authorities for disposal in public sewer. Do not medical attention immediately. dispose of into storm drain, stream, river or to ground. Triple rinse container thoroughly before discarding in trash. Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage. Supplemental oxygen and other measures to support breathing may be needed to combat circulatory shock. SECTION 10-REGULATORY INFORMATION **HMIS Hazardous Materials** SARA Title III - Section 311/312 -Hazard Categories: **Shipping Information:** No - Fire Hazard FOR CONTAINERS > 1 Gallon : Cleaning Compound Identification System No - Sudden Release of Pressure Hazard Non Hazardous Health No - Reactivity Hazard FOR 1 GALLON CONTAINERS : Cleaning Compound Flammability Yes - Immediate (acute) Health Hazard Non Hazardous Reactivity 0 No - Delayed (chronic) Health Hazard FOR CONTAINERS < 1 GALLON : Cleaning Compound **Personal Protection** D Non Hazardous FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: ER# 1-888-779-1339 This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372. Chemical Name CAS# Percent by Weight None This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen. CAS# Chemical Name Percent by Weight None SECTION 11-OTHER INFORMATION This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the