

ITEM NUMBER: 873 - Germicidal Cleaner

PREPARED BY: SUE HEISER

IDENTITY (As Used On Label and List):

EMERGENCY MEDICAL Telephone# 1-866-836-8855 (24 Hrs) Outside of the U.S.A. Call 952-852-4646

PRODUCT HAZARD RATINGS (NFPA): - Health = 1, Fire = 2, Reactivity = 1, Protective Equipment = 8
(Rating Legend: - 4 = Extreme, 3 = Serious, 2 = Moderate, 1 = Slight, 0 = Minimal)

***** SECTION I

Claire Mfg
500 Vista Ave
Addison

TELEPHONE NUMBER FOR INFORMATION :

DATE PRINTED : 12/06/05 NAME OF PREPARER : REGULATORY COMPLIANCE

IL 60101

***** SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

Chemical Names	Exposure Limits (LD50-Oral Rat)	SARA Title III SEC 313	ACGIH TLV/TWA	OSHA PEL	% By Wt.
2 Butoxy Ethanol (CAS# 111-76-2)	148mg/kg	Yes	25ppm	25ppm	4.85
Alkyl Dimethyl Amine Oxide (CAS# 7128-91-8)	NE	-	NE	-	1.0-5.0
Quaternary Ammonium Chloride (CAS# 5197-80-8)	520mg/kg	-	NE	-	0.1-0.5
Sodium Ethylene Diamine Tetraacetate (CAS# 64-02-8)	3030mg/kg	-	NE	-	1.0-5.0
Liquified Petroleum Gas (CAS# 68476-85-7)	NE	-	1000	1000	1.0-5.0
Unidentified ingredients are not considered hazardous under the Federal Hazard Communication Standard.					
Components Listed As A Suspected Carcinogen: None					

***** SECTION III - PHYSICAL CHARACTERISTICS

Boiling Point: NA Vapor Pressure (psig): 115 @130F Specific Gravity (H2O=1): <1.0
Solubility/Water: >10% Vapor Density (AIR=1): >1 Evaporation Rate (Ether=1): <1
Appearance and Odor: Foaming spray / floral-ammonia odor.

***** SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Aerosol Flammability: This product is considered to be non flammable as described in 16CFR 1500.45.
Flammable Limits - % Volume In Air (Propellant): LEL: 1.8 UEL: 9.2
Extinguishing Media: Carbon dioxide, foam and/or dry chemical may be used.
Special Fire Fighting Procedures: Containers should be cooled with water to prevent vapor pressure build up. Use equipment or shielding, as required, to protect personnel from bursting, rupturing or venting containers.
Unusual Fire and Explosion Hazards: At elevated temperatures (over 54C-130F) containers exposed to direct flame or heat contact should be cooled with water to prevent weakening of container structure.

***** SECTION V - REACTIVITY DATA

Stability: Stable Hazardous Polymerization: NA
Incompatibility (Materials to Avoid): Strong oxidizers, heat and open flame.
Hazardous Decomposition Products: Carbon monoxide, carbon dioxide and additional toxic chemicals may be formed in small amounts.
Conditions to Avoid: Do not store above 54C-130F. Keep away from heat, direct sunlight, open flames or sparks. Dropping of containers may cause bursting.

***** SECTION VI - HEALTH HAZARD DATA *****

Route(s) of Entry - Inhalation: X Eyes: X Skin: X Ingestion: X
 Signs and Symptoms of Exposure: Inhalation is the primary route of exposure and may cause dizziness, drowsiness and throat irritation. Prolonged or repeated skin contact can cause irritation and defatting of skin.
 Medical Conditions Generally Aggravated by Exposure: Pre-existing skin or eye disorders may be aggravated by exposure to this product.
 Emergency and First Aid Procedures: Eye Contact: Flush eyes with plenty of water for 15 minutes while holding eyelids open. Get medical attention if irritation persists. Skin Contact: Remove contaminated clothing. Flush skin with water, follow by washing with soap and water. If irritation occurs, get medical attention. Do not reuse clothing until cleaned. Inhalation: Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention. Ingestion: Get medical attention. This product contains 2-Butoxyethanol, which if ingested in significant quantities may result in red blood cell hemolysis.

***** SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE *****

Releases or Spilled: Remove all sources of ignition and ventilate area. Soak up spill with an inert absorbent and place into a designated disposal container. Consult local regulatory agency for proper disposition of material.

Waste Disposal Method: Do not puncture or incinerate containers. When contents are depleted continue to depress button until all gas is expelled. Dispose of container in accordance with local, state, and federal regulations.

Handling And Storing: Avoid breathing vapor. Keep away from heat and flame. Use with adequate ventilation. Do not puncture or incinerate containers. Do not expose to direct sunlight or store at temperatures above 130F (54C). Store as Level 1 Aerosol (NFPA 308).

Other Precautions: Please read and follow the directions on the product label; they are your best guide to using this product in the most effective way, and give the necessary safety precautions to protect your health.

***** SECTION VIII - EMPLOYEE PROTECTION *****

Respiratory Protection (Type): None required if good ventilation is maintained. If exposure exceeds occupational exposure limits (Sec. II), use a NIOSH approved respirator to prevent overexposure.

Ventilation: Local exhaust is adequate under normal conditions, mechanical ventilation is optional.

Protective Gloves: Chemical resistant gloves.

Eye Protection: Chemical safety glasses are recommended.

Other Protective Clothing or Equipment: Wear impervious clothing to prevent skin contact.

Work/Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and CFR 1910.133.

***** Section IX-Other Regulatory Controls *****

Governmental Listings: Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical Substances.

***** Section X-Transportation/Storage Classifications (D.O.T./NFP *****

Shipping Name: Consumer Commodity Hazard Class: ORM-D

NG-- Negligible NA-- Not Applicable NE-- Not Established UN-- Unavailable ND-- Not Determined

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 As of: April 22, 1998