

Product: Hand Cleaner w/Pumice**Product #:** 92-881084K 1**SECTION I - MANUFACTURER INFORMATION****Name:** Mercury Marine**Emergency:** 800-424-9300 (ChemTrec)**Address:** W6250 W. Pioneer Rd.**Information:** 920-929-5418

PO Box 1939

Date Prepared: 02-19-03

Fond du Lac WI 54936-1939

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

Hazardous Components*	OSHA PEL	ACGIH TLV	Other	% (Opt.)
Ethanol, 2,2',2' '-Nitrilotris- (102-71-6)	100ppm	100ppm		1-5
Stoddard Solvent (8052-41-3)	N/E	5mgm ³		10-30

*Specific Chemical Identity, Common Name (CAS)

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS**Boiling Point:** N/D**Specific Gravity (H₂O=1):** 1.04**Vapor Pressure (mmhg):** N/D**Melting Point:** N/D**Vapor Density (Air=1):** > 1**Evaporation Rate:** < 1**Solubility in Water:** Soluble in water.**(Butyl Acetate=1)****Appearance and Odor:** White, jelly-like material; citrus odor**HMIS Rating:** H-N/D F-N/D R-N/D P-Section VIII**SECTION IV - FIRE AND EXPLOSION HAZARD DATA****Flash Point (Method Used):** N/D**NFPA Rating:** H-0 F-1 R-0 S-N/A**Flammable Limits:** LEL - N/A UEL - N/A**Extinguishing Media:** Carbon Dioxide (CO₂), dry chemicals, sand, dolomite, etc. Water spray, fog, or mist. Foam.**Special Fire Fighting Procedures:** Use water spray to keep fire-exposed containers cool and disperse vapors. Self-contained breathing equipment and chemical-resistant clothing recommended.**Unusual Fire and Explosion Hazards:** No unusual fire or explosion hazards noted.**SECTION V - REACTIVITY DATA****Stability:** Unstable () Stable (X)**Conditions to Avoid:** Contact with acids and oxidizing substances.**Incompatibility (Materials to Avoid):** N/D**Hazardous Decomposition or Byproducts:** Oxides of carbon and nitrogen.**Hazardous Polymerization:** May Occur () Will Not Occur (X)**ADDITIONAL INFORMATION**

Mercury Marine Emergency Information Number: 920-929-5000

Manufacturer, Chemtool Inc., Emergency Number: 815-459-1250

SECTION VI - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation (Y) Skin (Y) Eye (Y) Ingestion (Y)

Health Hazards (Acute and Chronic): Direct contact with product concentrate may cause slight irritation to eyes. This product has low toxicity. Only large quantities may have adverse impact on human health.

Carcinogenicity: NTP (N) IARC Monographs (N) OSHA Regulated (N)

Signs and Symptoms of Exposure: Inhalation – Solvent vapor can be harmful. Skin – Absorbs only slightly through unbroken skin. Eye – Irritating. Ingestion – May cause nausea, vomiting, severe abdominal pain, and diarrhea.

Medical Conditions Generally Aggravated by Exposure: N/D

Emergency and First Aid Procedures: Inhalation – General first aid, rest, warmth, and fresh air. Skin – No recommendation given. Eye – Promptly wash eyes with lots of water while lifting the eye lids. Get medical attention if any discomfort continues. Ingestion – DO NOT induce vomiting. Get medical attention immediately. Administer large amounts of water.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Keep product out of sewers and watercourses by diking or impounding. Advise authorities if product has entered or may enter sewers, watercourses, or extensive land areas. Assure conformity with applicable government regulations.

Waste Disposal Method: Spilled material, unused contents and empty containers must be disposed of in accordance with federal, state, and local regulations.

Precautions to be taken in Handling and Storing: Keep lid closed when not in use. No special precaution for storing.

Other Precautions: KEEP AWAY FROM CHILDREN!

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

Ventilation: Local Exhaust & Mechanical: No specific ventilation requirements noted, but forced ventilation may still be required if air contamination exceeds acceptable level.

Protective Gloves: Not specific hand protection noted, but gloves may still be advisable.

Eye Protection: Wear chemical safety goggles where eye exposure is reasonably probable.

Other Protective Clothing or Equipment: Wear appropriate clothing to prevent repeated or prolonged skin contact.

Work/Hygiene Practices: Always follow good housekeeping and personal hygiene practices.

N/D = NOT DETERMINED (NO DATA) N/E = NONE ESTABLISHED Y = YES

N/A = NOT APPLICABLE N/AV = NOT AVAILABLE N = NO