



Material Safety Data Sheet

Revision Date: 03/06/2006

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Section I. Product and Company Information

Emergency Contact: Chem*Tel (800) 255-3924

Product Name: **MIRROR IMAGE**

Code: **1277**

Shipping Description: COMBUSTIBLE LIQUIDS, N.O.S.

Sold by: Theochem Laboratories Inc
7373 Rowlett Park Drive
Tampa, FL 33610-1141

(Contains Isopropyl Alcohol)
C, NA1993, PG III
CLEANING COMPOUND

NFPA Ratings:

Health: 1 - Slight
Fire: 2 - Moderate
Reactivity: 0 - Minimal

HMIS Ratings:

Health: 1 - Slight
Fire: 2 - Moderate
Reactivity: 0 - Minimal

Section II. Hazardous Ingredients

| Name | CAS # | % By Weight | OSHA PEL | ACGIH TLV | Other Limits |
|-----------------------------------|----------|-------------|----------|---------------|--------------|
| 2-Butoxyethanol (Glycol Ether) | 111-76-2 | < 5% | 50 PPM | 25 PPM (SKIN) | N/A |
| Isopropyl Alcohol | 67-63-0 | < 5% | 400 PPM | 400 PPM | N/A |

**Indicates hazardous ingredients which are toxic chemicals subject to the reporting requirements of section 3013 of the emergency planning and community right-to-know act of 1986 and of 40 CFR 32*

Section III: Physical/Chemical Characteristics

Boiling Point: 212° F Specific Gravity (Water = 1): 0.99 -1.02
Vapor Pressure (mm.HG): SAME AS WATER Melting Point: N/A
Vapor Density (Air = 1): SAME AS WATER Evaporation Rate (BuAc = I): SLOWER
Solubility In Water: COMPLETE pH: 10.0 – 12.0
Appearance and Odor: THIN BLUE LIQUID WITH AMMONIA ODOR

Section IV: Fire and Explosion Hazard Data

Flash Point (method used): 124° F (CLOSED CUP) Flammable Limits: N/A
LEL: N/A UEL: N/A
Extinguishing Media: CO2, DRY POWDER, WATER FOG, FOAM
Special Firefighting Procedures: LIQUID IS SOLUBLE IN WATER & EASILY DILUTED
Unusual Fire & Explosion Hazards: DO NOT CUT DRUM WITH TORCH AS EXPLOSION MAY RESULT

Section V: Reactivity Data

Product Is: STABLE
Conditions To Avoid: N/A
Incompatibility (materials to avoid): AVOID STRONG OXIDIZERS
Hazardous Decomposition or Byproducts: N/A
Hazardous Polymerization: WILL NOT OCCUR

Section VI: Health Hazard DataRoute(s) Of Entry:

Inhalation: YES

Skin: NO

Ingestion: UNLIKELY

Health Hazards (Acute & Chronic): WILL CAUSE IRRITATION TO EYES. PROLONGED SKIN CONTACT MAY CAUSE IRRITATION. INGESTION MAY CAUSE HEADACHE & NAUSEA.

Carcinogenicity: NTP: NO ARC Monographs: NO OSHA Regulated: NO

Signs & Symptoms Of Exposure: EYE OR SKIN IRRITATION

Medical Conditions Generally Aggravated by Exposure: PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION.

Emergency and First Aid ProceduresSkin Contact:

WASH WITH SOAP & WATER.

Eye Contact:

FLUSH WITH WATER FOR AT LEAST 15 MINUTES. SEEK CONTACT A PHYSICIAN.

Ingestion:

DO NOT INDUCE VOMITING. DRINK PLENTY OF WATER. SEEK IMMEDIATE MEDICAL ATTENTION

Inhalation:**Section VII: Precautions For Safe Handling And Use**Spill Steps:

USE ADEQUATE VENTILATION. FLUSH SPILLS WITH LARGE QUANTITIES OF WATER.

Waste Disposal Method:

PRODUCT IS BIODEGRADABLE. LIQUID SPILL CAN BE MOPPED OR FLUSHED TO SEWERS WITH PLENTY OF WATER.

Storage & Handling:

STORE IN A DRY, COOL AREA AWAY FROM HEAT & SOURCES OF IGNITION. KEEP CONTAINER CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

Section VIII: Control Measures

Respiratory Protection: NONE FOR NORMAL VENTILATION WHERE TLV IS NOT EXCEEDED

Ventilation: Local Exhaust: ADEQUATE

Special: N/A

Mechanical: N/A

Other: N/A

Protective Gloves: NOT REQUIRED

Eye Protection: GLASSES OR GOGGLES

Other Protective Equip/clothing: NONE

Work/hygienic Practices: KEEP CONTAINER CLOSED WHEN NOT IN USE. WASH HANDS AFTER USE.