

MATERIAL SAFETY DATA SHEET

INDUSTRIAL CLEANING EQUIPMENT & SUPPLY
2600 N.W. 55TH COURT, SUITE 230
FORT LAUDERDALE, FLORIDA 33309
954-714-4977
EMERGENCY PHONE NUMBER 800-535-5053

IDENTITY (As listed on label): GLASS CLEANER & MORE

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components:	OSHA PEL	ACGIG TVL	% RANGE
Isopropyl Alcohol	400 PPM	400 PPM	< 10%
CAS #67-63-0			

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 212oF
Vapor Pressure:(mm.HG) same as water
Vapor Density (air=1) same as water
Solubility in Water: Complete
PH of Concentrate: 10.5
Appearance and Odor: This blue liquid with ammonia odor

Specific Gravity (H2O=1) 0.97
Melting Point: N/A
Evaporation Rate (BuAc=1) 1.6

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point(Method Used): 140oF T.O.C.
Flammable Limits: N/A
LEL: N/A
UEL: N/A
Extinguishing Media: CO2, dry powder, water fog, foam.
Special Fire Fighting Procedures: Liquid is soluble in water and easily diluted.
Unusual Fire and Explosion Hazards: Do not cut drum with torch as explosion may result.

SECTION V – REACTIVITY DATA

Stability: 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 DATA

Route(s) of Entry:
Inhalation: Yes

Glass Cleaner & More -

Skin: Yes

Ingestion: Unlikely

Health Hazards (Acute & Chronic): Will cause irritation to eyes. Prolonged skin contact may cause irritation. Ingestion may cause headaches and nausea.

Carcinogenicity: NTP: No IARC 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 Procedures:

Skin Contact: Wash with soap and water

Eye Contact: Flush with plenty of water for 15 minutes. Call a physician.

Ingestion: Do not induce vomiting, Drink plenty of water, call a physician.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled: 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.

Precautions to be taken in handling and storing: Store in a dry, cool area away from heat and sources of ignition. Keep container closed when not in use.

Other Precautions: Keep out of reach of children.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): None for normal ventilation where TLV is not exceeded.

Ventilation: Local Exhaust: Adequate

Protective Gloves: Not required.

Eye Protection: Glasses or goggles

Other Protective Clothing or Equipment: None

Work/Hygienic Practices: Keep container closed when not in use.

DATE PREPARED: APRIL 2010

This information herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, Expressed or implied, is made as to the accuracy or completeness of the foregoing data and safety information. The user assumes all liability for any failure to adhere to recommended practices, or from any hazards inherent in the nature of this product.

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