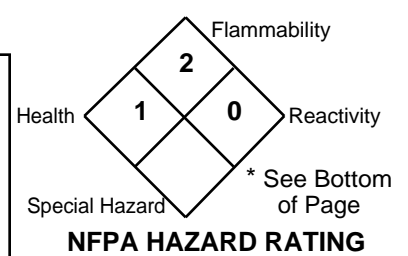


MATERIAL SAFETY DATA SHEET

Distributed by:
Chem Source
1904 Lenore Lane
Red Wing, MN 55066



Product Name: **Glass Cleaner**

EMERGENCY PHONE #: 1-800-424-9300 (CHEMTREC)

I. IDENTIFICATION

Chemical Name And Synonyms:

Isopropanol

DOT Shipping Name

Not applicable

Chemical Family:

Alcohol

DOT Hazard Class & I.D. Number

Not applicable

PG

II. HAZARDOUS INGREDIENTS

Component	CAS NO.	%	TLV	PEL	Toxic	Hazard
Isopropyl alcohol	67-63-0	10	400 ppm	500 ppm	NA	Irritating to eyes, skin, nose and respiratory tract

**Toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR §372).

NA: Not applicable

III. PHYSICAL DATA

Boiling Point: Near 212° F
Specific Gravity: 0.969
Appearance: Light blue

Form: Liquid
Solubility In Water: Complete
Odor: None

IV. FIRE AND EXPLOSION HAZARD DATA

Flashpoint: 103°F

Extinguishing Media: Water fog, "alcohol" foam, dry chemical or CO2

Special Fire

Fighting Procedures: This material may produce flammable vapors. Avoid excessive heat, sparks and flames. If a fire occurs in the near vicinity, good fire-fighting practice dictates the use of self-contained breathing apparatus and other protective gear.

Unusual Fire And

Explosion Hazards: Containers exposed to intense heat from fires should be cooled with water to prevent vapor pressure build-up.

V. HEALTH HAZARD DATA

Carcinogenic: The raw materials used in this product are not considered to be a carcinogen by ACGIH and OSHA

Effects Of Over-exposure: Eyes: Moderately irritating.
Skin: Mildly irritating.
Inhalation: May cause mild irritation to nose, throat and respiratory tract. May result in CNS depression.
Ingestion: Generally considered to have a low order of acute oral toxicity.

Emergency And First

Aid Procedures: **INGESTION:** Do not give liquids to unconscious or drowsy person. Give no more than two glasses of water and induce vomiting. Get medical attention.
EYES: Immediately flush eyes with plenty of water for at least 15 minutes while holding eyelids open. Get medical attention.
SKIN: Flush skin with water. If irritation occurs, seek medical attention.
INHALATION: Remove victim to fresh air, provide oxygen if breathing is difficult. Get medical attention.

* NFPA Degree or Hazard: 4 = Extreme; 3 = High; 2 = Moderate; 1 = Slight; 0 = Insignificant.

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VI. REACTIVITY DATA

Stability - Unstable: Stable:

Conditions To Avoid: Avoid heat, sparks, flame, and contact with strong oxidizing agents.

Incompatibility: Do not store in aluminum containers above 120°F.
(Materials To Avoid)

Hazardous

Decomposition Products: Carbon monoxide and unidentified organic compounds may be formed during combustion.

VII. SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released Or Spilled:

Warning: Combustible. Eliminate all ignition sources. Handling equipment must be grounded to prevent sparking.
LARGE SPILLS: Evacuate area of unprotected personnel. Use appropriate respirator and protective clothing. Dike and contain. Remove with vacuum truck or pump to salvage vessel. Soak up residue with absorbent material, place in non-leaking containers; seal tightly for disposal.
SMALL SPILLS: Take up with absorbent material and place in non-leaking containers; seal tightly for proper disposal.

Waste Disposal Method: In accordance with local, state and federal regulations.

VIII. SPECIAL PROTECTION INFORMATION

Respiratory Protection: If exposure may exceed exposure limits, use NIOSH approved respirator. Use either an atmosphere supplying respirator or an air-purifying respirator for organic vapors.

Ventilation: Use explosion proof ventilation as required to control vapor concentrations.

Protective Gloves: Best protection is provided by nitrile, neoprene and natural rubber.

Eye Protection: Wear chemical goggles.

Protective Clothing: Wear chemical resistant clothing to minimize contact.

IX. SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing:

Store away from heat, sparks, flame and strong oxidizing agents. Do not store or handle in aluminum containers above 120°F.

Other Precautions:

X. REVISED INFORMATION

MSDS Status: Name changed to private brand.

Revised: 3/3/2000 kma

Supersedes: 12/4/1995

The opinions expressed herein are those of qualified experts within ANDERSON Chemical Company. We believe that the information contained herein is current as of the date of this Material Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of ANDERSON Chemical Company, it is the user's obligation to determine the conditions of safe use of the product.