

MATERIAL SAFETY DATA SHEET
(SIMILAR TO OSHA 174)

SECTION 1-MANUFACTURER/DISTRIBUTOR INFORMATION

Supplier's Name: INSCO, INC.
Supplier's Address: 1611 Ralston Street • Wilson, NC 27893
Emergency Phone #: Chemtel 800-255-3924
HMIS Rating: Health 2 • Flammability 0 • Reactivity 0

Product Identification: **Clear Glass Cleaner**
Ammonia/Alcohol Solution
Glass Cleaner
Date: 06/04/02

SECTION 2-HAZARD INGREDIENTS

CHEMICAL NAME	CAS NO.	ACHIH	TLV
Isopropyl Alcohol	76-63-0	400	PPM
Ammonia	7664-41-7	25	PPM

The exact composition of this formulation is considered to be proprietary, however this product contains no other hazardous components at a level of 1% greater and no known or suspected carcinogen at a level of 0.1% or greater.

*Denotes ceiling limits

SECTION 3-PHYSICAL DATA

Boiling Point (F): 212°
Vapor Pressure: 25-28MM
Vapor Density: (Air =1): Unknown
Solubility In Water: Infinite
Appearance: Clear Blue Liquid
Odor: Ammonia

Specific Gravity: (Water=1): .99
% Volatile By Weight: 99%
Evaporation Rate:(Water =1): <1
pH: 10.5 – 11.5

SECTION 4-FIRE AND EXPLOSION DATA

Flash Point:(Method Used): No Flash @ Boil, (C.C)
Flammable Limits: N.A.
Extinguishing Media: All types as determined by primary cause of combustion.
Special Fire Fighting Procedures: None
Unusual Fire & Explosion Hazards: None

SECTION 5-HEALTH HAZARD DATA

Threshold Limit Value: Has Not Been Determined
Carcinogen: This product contains non known carcinogen or potential carcinogen as defined by OSHA, the NTP, or the IRAC monographs.
Effects of Overexposure: Eye Irritant, Possible Skin Irritant
Emergency & First Aid Procedures: **Eyes:** Flush with water (minimum 15 min.). If irritation apparent, call physician.
Skin: Flush with water, if irritation apparent, call physician.
Ingestion: Drink large volumes of milk or water, call physician.

SECTION 6-REACTIVITY DATA

Stability: (Stable/Unstable) Stable
Conditions to Avoid: None
Incompatibility: None
Hazardous Decomposition Products: None
Hazardous Polymerization: Will not occur

SECTION 7-SPILL OR LEAK PROCEDURES

Small Spills: Wipe up product, rinse soiled area with water down drain.
Large Spills: Stop leak at the source and collect into a suitable container, then treat as a small spill. Follow State and Local regulations for disposal of large Non-reclaimable spills.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: None
Ventilation: (Local/Mechanical/Special): Local or Mechanical to provide clean work room air.
Protective Gloves: For prolonged use or direct contact.
Eye Protection: Safety glasses
Other Protective Equipment: None

SECTION 9-SPECIAL PRECAUTIONS

Precautions to be taken in a handling and storage:
Always store unused portion in original container with cap secure. Avoid temperature extremes.
Other precautions: As with all chemicals use due care according to label instructions and precautions.

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