Material Safety Data Sheet

73400 - Glass Cleaner

Section I. Product Identification

Product Name: **GLASS CLEANER** **WHMIS Class:** B3, D2B
Product Use: RTU Glass Cleaner **Product Code(s):** 252004, 252020, 252021
Concentrate Hazard Ratings: **Health:** 1 **Fire:** 1 **Reactivity:** 0
TDG Class: Not regulated **Packing Group**: N/A **UN Number:** N/A **Name:** N/A

Section II. Hazardous Ingredients

Chemical Name	CAS#	% by Weight	Toxicity
Isopropyl Alcohol	67-63-0	1-5	LD_{50} 3600 mg/kg Oral LD_{50} 12900 mg/kg Dermal LC_{50} 17000 ppm Inhalation

Section III. Physical and Chemical Properties

Appearance: Clear blue liquid **Odour:** Lemon + alcohol
PH (100%): 7.0-8.5 **Solubility in Water:** 100%
Boiling Point: >100°C **Specific Gravity:** 0.98

Section IV. Fire and Explosion Hazard Data

Flash Point (TCC): 60°C **Hazardous Combustion Products:** Carbon/nitrogen oxides.
Extinguishing Media: Match media to surrounding fire. **Unusual Fire and Explosion Hazards:** None.

Section V. Reactivity Data

Stability: Stable **Conditions to Avoid:** None known
Products to Avoid: None known **Hazardous Decomposition Products:** None known

Section VI. Toxicological Properties

Effects of Overexposure
Eyes: May cause eye irritation.
Skin: May cause mild irritation.
Ingestion: May cause headaches, nausea, dizziness, drowsiness or intoxication.
Inhalation: May cause mild irritation to respiratory system.

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Section VII. First Aid Measures

Eye Contact: Flush with cool running water for 15 minutes, removing contact lenses and keeping eyelids open. Get medical attention if irritation persists.
Skin Contact: Flush with cool running water, removing contaminated clothing. Get medical attention if irritation persists.
Ingestion: Do not induce vomiting unless directed to do so by medical personnel. Rinse mouth, then drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention immediately.
Inhalation: If breathing is difficult, remove to fresh air. If not breathing, give artificial respiration. Obtain medical attention immediately.

Section VIII. Preventative Measures

Personal Protective Equipment
Eyes: Eye protection is recommended.
Skin: Impervious gloves are recommended.
Respiratory: No protective equipment is needed under normal use conditions.

Spill or Leak Procedures
Cleanup: Eliminate all ignition sources. Flush residue or small spills to sanitary sewer. .Dike or dam large spills. Pump to containers or soak on inert absorbent and place in suitable containers for disposal.
Waste Disposal: Dispose of in accordance with Federal, Provincial and Municipal regulations.

Handling and Storage
Handling: Avoid contact with eyes and skin. Rinse thoroughly with water after contact.
Storage: Keep out of reach of children. Keep container tightly closed. Store in cool, well-ventillated area. Keep away from all sources of ignition.

Section IX. Preparation and Other Information

Prepared By: Regulatory Affairs **Date:** January, 2010
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