

Material Safety Data Sheet

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#2 Glass Cleaner Conc.

Use: Glass Cleaner Conc.

Code: FHIP002 J, K

Date of MSDS: December 1, 2014

WHMIS: B2, D2B TDG: Not Regulated

HMIS: Health - 1, Flammability - 0, Reactivity - 0, PPE - B

Emergency Telephone # CANUTEC 613-996-6666

Reproductive Toxin: none known

I - HAZARDOUS INGREDIENTS				
Chemical Name	Wt/Wt %	CAS#	LD50 (mg/kg)	LC50
D-Glucopyranoside C8-C16 Alkyl	10-30	110615-47-9 68515-73-1	>5000 oral rat	not available

II - PHYSICAL DATA

Physical State: liquid Viscosity: water thin Vapour Pressure: not available

Vapour Density: not availableSpecific Gravity: 0.936pH: 11.0 maximumOil/Water Factor: not availableOdour Threshold: not availableAppearance: clear blueBoiling Point (°C): not availableEvaporation Rate: not availableOdour: not available

Freezing Point (°C): not available Evaporation

III - FIRE AND EXPLOSION DATA

Conditions of Flammability: not flammableUFL: not availableFlash Point and Test Method: not applicableLFL: not available

Sensitivity to Static Discharge or Mechanical Impact: not available
Auto-Ignition Temperature: not available

Means of Extinction: alcohol foam, carbon dioxide, or dry chemical Hazardous Combustion Products: oxides of carbon

IV - REACTIVITY DATA

Conditions of Chemical Instability: stable Conditions of Reactivity: not applicable

Incompatible Substances: strong oxidizers, strong acids

Hazardous Decomposition Products: not available

Storage Requirements: Store in closed containers away from incompatible materials. Keep away from sources of ignition.

NO SMOKING

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: not available Route(s) of Entry: skin, eyes, ingestion, inhalation

Irritancy of Product: hazardous by WHMIS Criteria

Sensitization: not available

Chronic Effects

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Eye: can cause irritation, reddening & swelling of tissue around eyes.

Skin: may cause moderate to high irritation

Inhalation: can cause nose, throat & respiratory tract irritation, coughing & headache

Mutagen: none known

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Ingestion: may cause vomiting, headache and medical problems

Prolonged or Repeated Exposure: Skin - May cause drying, defatting & dermatitis.

May be absorbed through skin in toxic amount.

VI - FIRST AID MEASURES

Eye Contact: Immediately flush with water for 15 minutes. If irritation persists, contact a physician. **Skin Contact:** Immediately flush with water for 15 minutes. Contact a physician if irritation develops.

Completely decontaminate clothing, shoes and leather goods before reuse or discard.

Inhalation: Remove to fresh air. If symptoms persist, contact a physician.

Ingestion: Do not induce vomiting. Rinse mouth with water, then drink 1 o 2 glasses of water. Contact a physician

immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness

or is convulsing.

VII - PROTECTIVE EQUIPMENT

Personal Protective Equipment: Eyes: safety glasses Skin: impermeable gloves

Respiratory: not normally required if good ventilation is maintained

Ventilation: general ventilation normally adequate

VIII - SPECIAL MEASURES

For Leaks or Spills: Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice. **Waste Disposal:** Review all Federal, Provincial and local regulations prior to disposal.

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