



Material Safety Data Sheet

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#1 Spray & Wipe Conc.

Use: Spray & Wipe Cleaner Concentrate

Code: FHIP001J, K

Date of MSDS: December 1, 2017

WHMIS: D2B

TDG: Not Regulated

HMIS: Health - 2 Flammability - 0
Reactivity - 0 PPE - B

Emergency Telephone #
CANUTEC 613-996-6666

I - HAZARDOUS INGREDIENTS

Chemical Name	Wt/Wt %	CAS #	LD50 (mg/kg)	LC50
Alcohol Ethoxylate Blend	1-5	68131-39-5	1800 oral rat	not available
2- Aminoethanol	1-3	141-43-5	1000 oral rat	Not available

II - PHYSICAL DATA

Physical State: liquid Viscosity: not available Vapour Pressure: not available Oil/Water Factor: not available
Appearance: clear mauve pH: 11.5 maximum Vapour Density: similar Evaporation Rate: similar
Odour: mint Specific Gravity: 1.00 Boiling Point (°C): 100 Odour Threshold: not available
Freezing Point (°C): not available

III - FIRE AND EXPLOSION DATA

Conditions of Flammability: not applicable UFL: not applicable
Flash Point and Test Method: 42.5 LFL: not applicable
Hazardous Combustion Products: normal products of combustion Auto-Ignition Temperature: not available
Sensitivity to Static Discharge or Mechanical Impact: not available Means of Extinction: not available

IV - REACTIVITY DATA

Conditions of Chemical Instability: stable Conditions of Reactivity: not applicable
Incompatible Substances: strong oxidizing agents Hazardous Decomposition Products: oxides of carbon & nitrogen
Storage Requirements: Store in closed containers away from extreme heat or cold.

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: none known Route(s) of Entry: skin, eyes, ingestion, inhalation
Irritancy of Product: moderate eye irritant Sensitization: none known
Acute Effects Chronic Effects
Eye: direct contact may cause irritation. Carcinogen: none known
Skin: Teratogen: none known
Inhalation: mist may irritate respiratory tract Mutagen: none known
Ingestion: can cause medical problems Reproductive Toxin: none known
Prolonged or Repeated Exposure: Skin - May cause irritation. Repeated overexposure to ethylene glycol monobutyl ether and monoethanolamine may cause red blood cell, liver and kidney effects.

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 or discard.
Inhalation: Remove to fresh air. If symptoms persist, contact a physician.
Ingestion: Do not induce vomiting. Rinse mouth with water, then drink one glass 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: Before attempting clean-up, refer to hazard data. Use a mop or wet vacuum to collect material for proper disposal. Rinse area with water.
Waste Disposal: Review all Federal, Provincial and local regulations prior to disposal.

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