



Parkside Professional Products Ltd.

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Patriot #2

MATERIAL SAFETY DATA SHEET

Use: General Purpose Cleaner

Conc. 4x4L/cs

This product is EcoLogo Registered.

Code: PA02J

Date of MSDS: July 1, 2011

WHMIS: D2B

TDG: Not Regulated

HMIS: Health - 1, 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	5-10	68131-39-5	2000 oral rat	not available

II - PHYSICAL DATA

Physical State: liquid	Viscosity: water thin	Vapour Pressure: not available
Oil/Water Factor: not available	Appearance: clear yellow	pH: less than 11.5
Vapour Density: similar	Evaporation Rate: similar	Odour: mild
Specific Gravity: 0.98-1.00	Boiling Point (°C): 100	Odour Threshold: not available
Freezing Point (°C): not available		

III - FIRE AND EXPLOSION DATA

Conditions of Flammability: not flammable	UFL: not available
Flash Point and Test Method: none	LFL: not available
Sensitivity to Static Discharge or Mechanical Impact: not available	Auto-Ignition Temperature: not available
Hazardous Combustion Products: oxides of carbon	Means of Extinction: treat for surrounding material & fire

IV - REACTIVITY DATA

Conditions of Chemical Instability: stable	Conditions of Reactivity: not applicable
Incompatible Substances: strong oxidizing agents, alkalis, acids, bleach	
Hazardous Decomposition Products: not available	
Storage Requirements: store in closed containers away from incompatible materials.	

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: not available	Route(s) of Entry: skin, eyes, ingestion, inhalation
Irritancy of Product: mild irritant	Sensitization: not available
Acute Effects	Chronic Effects
Eye: May cause irritation.	Carcinogen: none known
Skin: May cause irritation.	Teratogen: none known
Inhalation: May cause irritation	Mutagen: none known
Ingestion: May cause vomiting, headache & medical problems	Reproductive Toxin: none known
Prolonged or Repeated Exposure - Skin: prolonged or repeated exposure may cause drying, defatting or dermatitis	

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.
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 when handling concentrate
- Skin:** impermeable gloves recommended for handling concentrate
- 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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