

**Parkside Professional Products Ltd.**

4777 Kent Avenue
Niagara Falls, Ontario L2H 1J5
Telephone: (905) 358-8364
Fax: (905) 358-9680

Patriot #3D**MATERIAL SAFETY DATA SHEET****Use: Neutral Cleaner Concentrate**

This product is EcoLogo Registered.

Code: PA03JU2

Date of MSDS: December 1, 2017

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 blend	5-15	68131-39-5	2000 oral rat	not available

II - PHYSICAL DATA

Physical State: liquid	Viscosity: water thin	Vapour Pressure: as water	Oil/Water Factor: not available
Appearance: clear pink	pH: maximum 9.0	Vapour Density: as water	Evaporation Rate: similar
Odour: mild	Specific Gravity: 0.99-1.02	Boiling Point (°C): 100	Odour Threshold: not available
Freezing Point (°C): as water			

III - FIRE AND EXPLOSION DATA

Conditions of Flammability: not flammable	UFL: not available
Flash Point and Test Method: not applicable	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 oxidizers, acids, alkali, bleach	Hazardous Decomposition Products: oxides of carbon
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: none known
Acute Effects	Chronic Effects
Eye: contact may cause mild irritation	Carcinogen: none known
Skin: may cause mild irritation	Teratogen: none known
Inhalation: can irritate the respiratory system	Mutagen: none known
Ingestion: may cause vomiting, headache & medical problems	Reproductive Toxin: none known
Prolonged or Repeated Exposure - Skin: may cause irritation, defatting or dermatitis	

VI - FIRST AID MEASURES

Eye Contact:	Immediately flush with water for 15 minutes. If irritation persists, see a physician.
Skin Contact:	Immediately flush with water for 15 minutes. Call a physician if irritation develops
Inhalation:	Remove to fresh air. If symptoms persist, call 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 recommended for handling concentrate, otherwise not required

Skin: impermeable gloves for handling concentrate, otherwise not required

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.

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.