



Parkside Professional Products Ltd.

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

Patriot #25

MATERIAL SAFETY DATA SHEET

Use: Floor Sealer

Code: PA25P

Date of MSDS: December 1, 2014

WHMIS: D2(B)

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
Acrylic Polymer	40-70	not hazardous	not available	not available
Wax Emulsion	5-10	not hazardous	not available	not available
Diethylene Glycol Monoethyl Ether	3-7	111-90-0	5500 Oral Rat	not available

II - PHYSICAL DATA

Physical State: liquid	Viscosity: 5.0 cps	pH: 7.0-9.5	Freezing Point (°C): not available
Oil/Water Factor: not available	Appearance: milky white liquid	Vapour Density: not available	Evaporation Rate: emulsifiable
Odour: mild acrylic	Specific Gravity: 0.990	Boiling Point (°C): 96	Odour Threshold: not available
Vapour Pressure: not available			

III - FIRE AND EXPLOSION DATA

Conditions of Flammability: not flammable	UFL: not applicable
Flash Point and Test Method: not applicable	LFL: not applicable
Sensitivity to Static Discharge or Mechanical Impact: not available	Auto-Ignition Temperature: not applicable
Means of Extinction: treat for surrounding materials & fire	Hazardous Combustion Products: oxides of carbon

IV - REACTIVITY DATA

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

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: none known	Route(s) of Entry: eyes, skin
Irritancy of Product: mild	Sensitization: none known
Acute Effects	Chronic Effects
Eye: Contact may cause mild irritation.	Carcinogen: none known
Skin: Contact may cause irritation.	Teratogen: none known
Inhalation: not available	Mutagen: none known
Ingestion: not available	Reproductive Toxin: none known
Prolonged or Repeated Exposure: Skin - May cause irritation.	

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 recommended
	Skin: impermeable gloves recommended for those with sensitive skin
	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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