



Parkside Professional Products Ltd.

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

Patriot #16

MATERIAL SAFETY DATA SHEET

Use: Disinfectant Cleaner
in RTU dilution(1:128 with water)
Code: PA16

Date of MSDS: January 26, 2011

WHMIS: D2B

TDG: not regulated in RTU form

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
Doesn't contain hazardous materials to be reported in ready-to-use level.				

II - PHYSICAL DATA

Physical State: liquid **Viscosity:** water thin **Vapour Pressure:** < 0.1 **Oil/Water Factor:** not available
Appearance: clear green **pH:** 6.5-7.5 **Vapour Density:** not available **Evaporation Rate:** similar
Odour: mild **Specific Gravity:** 0.99-1.01 **Boiling Point (°C):** 100 **Odour Threshold:** not available
Freezing Point (°C): not available

III - FIRE AND EXPLOSION DATA

Upper Flammable Limit: Not Applicable **Lower Flammable Limit:** Not Applicable
Flash Point & Test Method: None **Auto-Ignition Temperature:** Not Applicable
Conditions of Flammability: Not Combustible **Means of Extinction:** Treat for surrounding materials.
Sensitivity to Mechanical Impact: Not Available **Sensitivity to Static Discharge:** Not Applicable
Hazardous Combustion Products: Oxides of carbon & nitrogen; ammonia; hydrogen chloride

IV - REACTIVITY DATA

Incompatible Substances: Strong oxidizing agents, anionic blends. **Conditions of Reactivity:** Not Applicable
Storage Requirements: Store in closed containers, away from incompatibles. **Conditions of Chemical Instability:** Stable
Hazardous Decomposition Products: Not Available

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: None Known **Routes of Entry:** Eyes, Skin Contact, Inhalation, Ingestion.
Irritancy of Product: Irritant **Sensitization:** None Known
Effects of Acute Exposure:
Eye Contact - May cause moderate irritation.
Skin Contact - May cause moderate irritation.
Inhalation - May cause nose, throat and respiratory tract irritation, coughing and headache.
Ingestion - May cause nausea, vomiting and medical problems.
Effects of Chronic Exposure: None Known
Carcinogenicity: None Known **Mutagenicity:** None Known
Teratogenicity: None Known **Reproductive Effects:** None Known

VI - FIRST AID MEASURES

Eye Contact: Immediately flush with water. If irritation persists, contact a physician.
Skin Contact: Immediately flush with water. Contact a physician if irritation develops.
Inhalation: Remove to fresh air. If symptoms persist, contact a physician.
Ingestion: No specific first aid procedures.

VII - PROTECTIVE EQUIPMENT

Personal Protective Equipment:
Eyes: Goggles only if the product is used in a confined area and the product will be atomized into the air.
Gloves: Recommended when used extensively for a long period of time.
Respiration: Not required.
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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