

Parkside Professional Products Ltd.

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Patriot #16

MATERIAL SAFETY DATA SHEET

Use: Disinfectant Cleaner

in RTU dilution(1:128 with water)

Code: PA16

Date of MSDS: December 1, 2014

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

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

Freezing Point (°C): not available

III - FIRE AND EXPLOSION DATA

Lower Flammable Limit: Not Applicable **Upper 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.

<u>Conditions of Reactivity</u>: Not Applicable <u>Conditions of Chemical Instability</u>: Stable Storage Requirements: Store in closed containers, away from incompatibles.

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

Eye Contact - May cause moderate irritation. Effects of Acute Exposure:

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

Carcenogenicity: None Known Mutangenicity: None Known Teratogenicity: None Known Reproductive Effects: None Known

VI - FIRST AID MEASURES

Immediately flush with water.If irritation persists, contact a physician. Eye Contact: 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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