

Parkside Professional Products Ltd.

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Patriot ProBlend 3000

Use: High Solid Pot & Pan Detergent

Code: PA3000

MATERIAL SAFETY DATA SHEET

Date of MSDS: December 1, 2017

WHMIS: D2B TDG: Not Regulated

HMIS: Health - 1, Flammability - 0, Reactivity - 0, PPE - A **Emergency Telephone # CANUTEC 613-996-6666**

I - HAZARDOUS INGREDIENTS				
Chemical Name	Wt/Wt %	CAS#	LD50 (mg/kg)	LC50
Sodium Dodecylbenzene Sulphonate	30-60	7758-29-4	1260 Oral Rat	not available
Sodium Lauryl Ether Sulphate	15-40	68585-34-2	1200 Oral Rat	not available

II - PHYSICAL DATA

Physical State: liquid Viscosity: 400 cps @ 25°C pH: 7.0±0.5 Freezing Point (°C): not available Odour: none Physical State: liquid Odour: none Physical State: liquid Odour Density: not available Physical State: liquid Notation Densit

Vapour Pressure: not available

III - FIRE AND EXPLOSION DATA

Conditions of Flammability: not flammable

Flash Point and Test Method: combustible at 50°C

UFL: not applicable

LFL: not applicable

Sensitivity to Static Discharge or Mechanical Impact: not available Auto-Ignition Temperature: not available

Means of Extinction: treat for surrounding materials

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. Keep away from sources of heat & flame. **Storage Requirements:** Store in closed containers away from incompatible materials.

V - TOXICOLOGICAL PROPERTIES

Synergistic Materials: none known

Irritancy of Product: Hazardous by WHMIS criteria.

Acute Effects

Eye: Contact may cause mild irritation.

Skin: not applicable **Inhalation:** not applicable

Ingestion: May cause vomiting, headache and medical problems.

Route(s) of Entry: eyes, skin, inhalation

Sensitization: none known
Chronic Effects

Carcinogen: none known Teratogen: none known Mutagen: none known

Reproductive Toxin: none known

Prolonged or Repeated Exposure: Skin - May cause drying, defatting and dermatitis.

VI - FIRST AID MEASURES

Eye Contact: Immediately flush with water for 15 minutes. If irritation persists, contact a physician.

Skin Contact: Flush with water. 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 several glasses of water. Contact a physician. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

VII - PROTECTIVE EQUIPMENT

Personal Protective Equipment:

Eyes: not normally required

Skin: impermeable gloves suggested 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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