

# Parkside Professional Products Ltd.

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# Patriot ProBlend 3000-18

Use: Pot & Pan Detergent

Code: PA3000T

# **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	7-13	25155-30-0	>1000 Acute Oral Rat >2000 Acute Dermal Rabbit	not available
Sodium Lauryl Ether Sulphate	7-13	68585-34-2	1200 Oral Rat	not available

II - PHYSICAL DATA

Physical State: liquid Viscosity: 400 cps @ 25°C **pH:** 7.0±0.5 Oil/Water Factor: not available Appearance: clear liquid

Vapour Density: not available

Freezing Point (°C): not available

**Evaporation Rate:** similar Boiling Point (°C): not available Odour Threshold: not available Specific Gravity: 1.020

Vapour Pressure: not available

# **III - FIRE AND EXPLOSION DATA**

**UFL**: not applicable Conditions of Flammability: not flammable Flash Point and Test Method: combustible at 50°C 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

Hazardous Decomposition Products: not available

Conditions of Reactivity: not applicable

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

Odour: none

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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