

# Parkside Professional Products Ltd.

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# Patriot #6D

# MATERIAL SAFETY DATA SHEET

**Use: Odour Neutralizer** Concentrate

Code: PA06JU2

Date of MSDS: December 1, 2014

WHMIS: D2B TDG: not applicable

HMIS: Health -2, Flammability - 0, Reactivity - 0, PPE - B

**Emergency Telephone #CANUTEC 613-996-6666** 

I - HAZARDOUS INGREDIENTS				
Chemical Name	Wt/Wt %	CAS#	LD50 (mg/kg)	LC50
Alcohol Ethoxylate (non-ionic surfactant)	7-13	68131-39-5	1800 oral rat	not available
Perfume Oil	5-15	mixture	not available	not available

II - PHYSICAL DATA

Physical State: liquid Viscosity: water thin Vapour Pressure: not available Oil/Water Factor: not available pH: 5.5-7.5 Appearance: clear amber Vapour Density: not available **Evaporation Rate:** similar Specific Gravity: 0.990 Boiling Point (°C): not available Odour Threshold: not available Odour: sweet airicide

Freezing Point (°C): not available

# III - FIRE AND EXPLOSION DATA

Conditions of Flammability: may be combustible **UFL:** not available Flash Point and Test Method: not applicable LFL: not available

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

Means of Extinction: Dry chemical, carbon dioxide and alcohol foam. Hazardous Combustion Products: oxides of carbon

Firefighters should wear self-contained breathing apparatus.

# **IV - REACTIVITY DATA**

Conditions of Chemical Instability: stable Conditions of Reactivity: not applicable

Incompatible Substances: strong oxidizers, bleach, acids Hazardous Decomposition Products: not available Storage Requirements: Store in closed containers away from incompatible materials. Keep away from sources of ignition.

#### **V - TOXICOLOGICAL PROPERTIES**

Synergistic Materials: not available Irritancy of Product: hazardous

**Acute Effects** 

Inhalation:

Eye: contact may cause irritation Skin: contact can cause moderate to high irritation

Inhalation: may cause irritation

Ingestion: may cause vomiting, headache & medical problems

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

Sensitization: none known

**Chronic Effects** 

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

Reproductive Toxin: none known

Prolonged or Repeated Exposure: Skin - can 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:** Immediately flush with water for 15 minutes. Contact a physician if irritation develops. Completely decontaminate clothing, shoes and leather goods before reuse, or discard.

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:**

**Eves:** safety glasses recommended for handling concentrate **Skin:** impermeable gloves recommended for handling concentrate 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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