

# Parkside Professional Products Ltd.

4777 Kent Avenue Niagara Falls, Ontario L2H 1J5

Telephone: (905) 358-8364, Fax: (905) 358-9680

#### I - CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Patriot #11

Use: Extraction Type Carpet Cleaner
This product is EcoLogo Registered.

Code: PA11

Date of MSDS: December 1, 2017

WHMIS: D2B HMIS: Health

Health 2 Flammability 0 Reactivity 0

PPE B

TDG CLASSIFICATION: Not regulated

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

### 2 - HAZARD IDENTIFICATION

Irritancy of Product: mild Physical State: liquid

**EMERGENCY:** CAUTION! MAY CAUSE EYE AND SKIN IRRITATION.

Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

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

**Acute Effects** 

**Eye:** may cause irritation **Skin:** may cause irritation

**Inhalation:** may cause nose, throat, respiratory tract irritation & coughing

**Ingestion:** may cause vomiting, headache & medical problems

See Toxicological information (Section 11 and 3)

3 - COMPOSITION/INFORMATION ON INGREDIENTS				
Chemical Name	Wt/Wt %	CAS#	LD50 (mg/kg)	LC50
Alcohol C12-15 Ethoxylate	1-5	68131-39-5	>2000 oral rat	not available
Alkyl Polyglycoside C8- C10/C10-C16	1-5	68515/11061 5-47-9	>5000 body weight experiment	not available
Alanine, N,N-bis (caroxymethyl)-trisodium salt	1-5	164462-16-2	>2000 oral rat	not available

### 4 - FIRST AID MEASURES

**Eve Contact:** Flush with water for 15 minutes. Contact a physician.

**Skin Contact:** Good hygiene practices apply. Wash with soap and water after use. **Inhalation:** 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.

## 5 - FIRE FIGHTING MEASURES

Conditions of Flammability:

UFL:

not applicable

oxides of carbon

Means of Extinction: treat for surrounding material & fire

# 6 - ACCIDENTAL RELEASE MEASURES

Personal precautions: Use suitable protective equipment (Section 8). Keep out of reach of children.

Environmental precautions: Keep container in a cool, well-ventilated area. Keep container tightly closed. Do not allow

to enter drains or watercourses.

**Methods for cleaning up:** For small spills, add absorbent (soil may be used in the absence of other suitable

materials), scoop up material and place in a sealable, liquid-proof container for disposal. For large spills, dike spilled material or otherwise contain it to ensure runoff does not

reach a waterway. Place split material in an appropriate container for disposal.

# 7 - HANDLING & STORAGE

**Storage Requirements:** Keep out reach of children. Keep container in a cool, well-ventilated area. Keep container tightly closed.



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#### 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

**Personal Protective Equipment:** 

**Eyes:** Eye protection is recommended.

**Hands:** For prolonged or repeated handling, use impervious gloves. **Skin:** For prolonged or repeated handling, use impervious gloves.

**Respiratory:** A respirator is not needed under normal and intended conditions of product use.

Ventilation: general ventilation normally adequate

9 - PHYSICAL & CHEMICAL PROPERTIES

Physical State: liquidViscosity: water thinVapour Pressure: as waterOil/Water Factor: not availableAppearance: clear amberpH: maximum 9.50

Vapour Density: as water Evaporation Rate: similar Odour: mild

Specific Gravity: 0.99-1.02 Odour Threshold: not available Freezing Point (°C): as water

Boiling Point (°C): 100

10 - STABILITY & REACTIVITY

Conditions of Chemical Instability: stable

Conditions of Reactivity: avoid extreme hot and cold temperatures

Hazardous Decomposition Products: not available

Incompatible Substances: strong acids & alkalis, chlorinated products, disinfectants Storage Requirements: store in closed containers away from incompatible materials

#### 11 - TOXICOLOGICAL INFORMATION

**Acute Effects** 

**Eye:** may cause irritation **Skin:** may cause irritation

**Inhalation:** may cause nose, throat, respiratory tract irritation & coughing

**Ingestion:** may cause vomiting, headache & medical problems

**Chronic Effects** 

Carcinogen: none known
Teratogen: none known
Mutagen: none known
Reproductive Toxin: none known
Synergistic Materials: not available
Sensitization: none known

Prolonged or Repeated Exposure - Skin: may cause drying, defatting or dermatitis

#### 12 - ECOLOGICAL INFORMATION

Biodegradability: considered biodegradable

**BOD/COD Values:** not available **Ecotoxicity:** not available

## 13 - DISPOSAL CONSIDERATION

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 & local regulations prior to disposal. Consult your local or regional authorities.

# 14 - TRANSPORT INFORMATION

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

UN CLASSIFICATION: Not regulated

See shipping documents for specific transportation information.

### 15 - REGULATORY INFORMATION

WHMIS: Class D2B: Material causing other toxic effects (Toxic)

Canada Inventory: All components are listed or exempted.

## **16 - OTHER INFORMATION**

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