

**\*\*\* MATERIAL SAFETY DATA SHEET \*\*\***

**PARKSIDE PROFESSIONAL PRODUCTS**  
4777 Kent Avenue  
Niagara Falls, Ontario L2H 1J5  
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**PRODUCT NAME:** VESTEC *he*  
**PRODUCT USE:** Laundry Detergent  
for High Efficiency Machines  
**PRODUCT CODE:** FLD792

**HMIS RATINGS:**  
Health 2  
Flammability 0  
Reactivity 0  
PPE B

**EMERGENCY TELEPHONE NUMBER:** CANUTEC (613) 996-6666      **Preparation Date:** December 1, 2017

**SECTION I - Regulatory Information**

**WHMIS Classification:** D2B

**TDG Classification:** Not Regulated

**SECTION II - Hazardous Ingredients**

Chemical Name	Wt/Wt%	CAS #	LD50 (mg/kg)	LC50
Sodium Salt of Sulphonic Acid	7-13	25155-30-0	1,260 Oral Rat	Not Available
Alcohol Ethoxylate	3-7	68131-39-5	>2,000 Oral Rat	Not Available

**SECTION III - Physical Data**

**Physical State:** Liquid      **Specific Gravity:** Not Available      **Vapour Pressure (mm Hg @25°C):** Not Available  
**Viscosity (cps) @ 25°C:** Not Available      **pH:** 8.0-8.5      **Odour/Appearance:** Mild / Clear Blue  
**Freezing Point:** Not Available      **Odour Threshold:** Not Available      **Coefficient of Water/Oil Distribution:** Not Available  
**Vapour Density:** Not Available      **Evaporation Rate:** Similar      **Boiling Point (°C @ 1 atm):** Not Available

**SECTION IV - Fire or Explosion Hazard**

**Upper Flammable Limit:** Not Applicable      **Lower Flammable Limit:** Not Applicable  
**Flash Point & Test Method:** Not Applicable      **Auto-Ignition Temperature:** Not Available  
**Conditions of Flammability:** Not Flammable      **Hazardous Combustion Products:** Oxides of Carbon  
**Sensitivity to Mechanical Impact:** Not Available      **Sensitivity to Static Discharge:** Not Available  
**Means of Extinction:** Treat for surrounding material.

**SECTION V - Reactivity Data**

**Conditions of Chemical Instability:** Stable      **Hazardous Decomposition Products:** Not Available  
**Conditions of Reactivity:** Not Applicable      **Special Shipping Information:** Not Available  
**Storage Requirements:** Store in a cool, dry place, away from incompatible materials.  
**Incompatible Substances:** Strong oxidizers, acids and chlorine.

**SECTION VI - Toxicological Properties**

**Routes of Entry:** Eyes, Skin Contact, Ingestion.      **Irritancy of Product:** Hazardous by WHMIS Criteria  
**Effects of Acute Exposure:** Eye Contact - May cause irritation.  
Skin Contact - Not Applicable  
Skin Absorption - Not applicable for normal use.  
Inhalation - Not Applicable  
Ingestion - May cause vomiting, headache and medical problems.  
**Effects of Chronic Exposure:** Skin - May cause drying, defatting and dermatitis.

**Carcinogenicity:** Non-Hazardous by WHMIS      **Teratogenicity:** Not Available      **Mutagenicity:** Not Available  
**Reproductive Effects:** Not Available      **Sensitization:** Not Available      **Synergistic Materials:** Not Available

**SECTION VII - 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.

**SECTION VIII - Protective Equipment**

**Personal Protective Equipment:**  
**Eyes:** None required for normal use.  
**Gloves:** Impermeable gloves suggested for handling concentrate.  
**Respiration:** Not normally required if good ventilation is maintained.  
**Ventilation:** General ventilation normally adequate.  
**Special Measures:** Not Available

**SECTION IX - Spill/Leak Procedures**

**Procedures for Leaks or Spills:** Small spills may be absorbed with non-reactive absorbent and placed in suitable labeled containers.  
Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.  
**Waste Disposal:** Review Federal, Provincial and local government requirements prior to disposal.

**SECTION X - Preparation Information**

**Manufacturer/Supplier:** Parkside Professional Products, 4777 Kent Avenue, Niagara Falls, Ontario L2H 1J5      **Telephone:** (905) 358-8364  
**Preparer:** Parkside Professional Products, 4777 Kent Avenue, Niagara Falls, Ontario L2H 1J5      **Telephone:** (905) 358-8364

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