

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

## PARKSIDE PROFESSIONAL PRODUCTS

4777 Kent Avenue  
Niagara Falls, Ontario L2H 1J5

**PHONE:** (905) 358-8364

**PRODUCT NAME:** VESTEC 345

**PRODUCT USE:** Liquid Pot & Pan  
Detergent Conc.

**PRODUCT CODE:** FLD345

**FAX:** (905) 358-9680

## HMIS RATINGS:

Health	1
Flammability	2
Reactivity	0
PPE	B

**EMERGENCY TELEPHONE NUMBER:** CANUTEC (613) 996-6666 **Preparation Date:** December 1, 2014

## SECTION 1 - Regulatory Information

**WHMIS Classification:** D2B, B3

**TDG Classification:** Not Regulated

## SECTION II - Hazardous Ingredients

Chemical Name	Wt/Wt%	CAS #	TLV	LD50	LC50
Sodium Dodecylbenzene Sulphonate	15-40	7758-29-4	Not Available	1260 mg/kg Oral Rat	Not Available
Sodium Lauryl Ether Sulphate	15-40	68585-34-2	Not Available	1200 mg/kg Oral Rat	Not Available
Ethyl Alcohol	1-5	64-17-5	Not Available	Not Available	Not Available

## SECTION III - Physical Data

<b>Physical State:</b> Liquid	<b>Specific Gravity:</b> 1.020	<b>Vapour Pressure (mm Hg @25°C):</b> Not Available
<b>Viscosity (cps) @ 25°C:</b> 400 cps	<b>pH:</b> 8.0 ± 0.5	<b>Odour/Appearance:</b> Lemon/Clear Amber
<b>Freezing Point:</b> Not Available	<b>Odour Threshold:</b> Not Available	<b>Coefficient of Water/Oil Distribution:</b> Not Available
<b>Vapour Density:</b> Not Available	<b>Evaporation Rate:</b> Similar	<b>Boiling Point (°C @ 1 atm):</b> Not Available

## SECTION IV - Fire or Explosion Hazard

<b>Upper Flammable Limit:</b> Not Applicable	<b>Lower Flammable Limit:</b> Not Applicable
<b>Flash Point &amp; Test Method:</b> Combustible at 50°C	<b>Auto-Ignition Temperature:</b> Not Available
<b>Conditions of Flammability:</b> Not Flammable	<b>Hazardous Combustion Products:</b> Oxides of Carbon
<b>Sensitivity to Mechanical Impact:</b> Not Available	<b>Sensitivity to Static Discharge:</b> Not Available
<b>Means of Extinction:</b> Treat for surrounding material.	

## SECTION V - Reactivity Data

<b>Conditions of Chemical Instability:</b> Stable	<b>Hazardous Decomposition Products:</b> Not Available
<b>Conditions of Reactivity:</b> Not Applicable	<b>Special Shipping Information:</b> Not Available
<b>Storage Requirements:</b> Store in closed containers, away from incompatible materials.	
<b>Incompatible Substances:</b> Strong oxidizers. Keep away from sources of heat and flame.	

## SECTION VI - Toxicological Properties

<b>Routes of Entry:</b> Eyes, Skin Contact, Ingestion.	<b>Irritancy of Product:</b> Hazardous by WHMIS Criteria
<b>Effects of Acute Exposure:</b> Eye Contact - May cause mild irritation. Skin Contact - Not Applicable Skin Absorption - Not Applicable Inhalation - Not Applicable Ingestion - May cause vomiting, headache and medical problems.	
<b>Effects of Chronic Exposure:</b> Skin - May cause drying, defatting and dermatitis.	

**Carcinogenicity:** Non-Hazardous by WHMIS

**Reproductive Effects:** Not Available

**Teratogenicity:** Not Available

**Sensitization:** Not Available

**Mutagenicity:** Not Available

**Synergistic Materials:** Not Available

## SECTION VII - First Aid Measures

<b>Eye Contact:</b>	Immediately flush with water for 15 minutes. If irritation persists, see a physician.
<b>Skin Contact:</b>	Flush with water. Contact a physician if irritation develops.
<b>Inhalation:</b>	Remove to fresh air. If symptoms persist, contact a physician.
<b>Ingestion:</b>	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:** Not normally required.

**Gloves:** Impermeable gloves suggested for those with sensitive skin.

**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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