

* * * MATERIAL SAFETY DATA SHEET * * *

PARKSIDE PROFESSIONAL PRODUCTS
4777 Kent Avenue
Niagara Falls, Ontario L2H 1J5
PHONE: (905) 358-8364

PRODUCT NAME: VESTEC 343
PRODUCT USE: Low-Foam Pot & Pan Detergent
PRODUCT CODE: FLD343J, P
FAX: (905) 358-9680

HMIS RATINGS:
Health 2
Flammability 0
Reactivity 0
PPE B

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

SECTION 1 - Regulatory Information

WHMIS Classification: D2B

TDG Classification: Not Regulated

SECTION II - Hazardous Ingredients

Chemical Name	Wt/Wt%	CAS #	TLV	LD50	LC50
d-Limonene	1-5	5989-27-5	Not Available	4400 mg/kg Oral Rat	Not Available
Alcohol Ethoxylate	1-5	68131-39-5	Not Available	2000 mg/kg Oral Rat	Not Available

SECTION III - Physical Data

Physical State: Liquid	Specific Gravity: 1.0	Vapour Pressure (mm Hg @25°C): less than 0.1
Viscosity (cps) @ 25°C: 153 cps	pH: 9.0 ± 0.5	Odour/Appearance: Citrus/Clear Pink
Freezing Point: Not Available	Odour Threshold: Not Available	Coefficient of Water/Oil Distribution: Not Available
Vapour Density: Similar	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: None	Auto-Ignition Temperature: Not Applicable
Conditions of Flammability: Not Flammable	Hazardous Combustion Products: Oxides of Carbon
Sensitivity to Mechanical Impact: Not Applicable	Sensitivity to Static Discharge: Not Applicable
Means of Extinction: Treat for surrounding material and fire.	

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 closed containers, away from incompatible materials.	
Incompatible Substances: Strong oxidizing agents, acids, alkaline products and bleach.	

SECTION VI - Toxicological Properties

Routes of Entry: Eyes, Skin, Inhalation, Ingestion.	Irritancy of Product: Mild
Effects of Acute Exposure: Eye - May cause severe irritation, reddening and swelling. Skin - May cause moderate to high irritation. Inhalation - May cause nose, throat & respiratory tract irritation, coughing and headache. Ingestion - May cause vomiting, headache and medical problems.	
Effects of Chronic Exposure: Skin - May cause drying.	
Carcinogenicity: None Known	Teratogenicity: None Known

Reproductive Effects: None Known	Sensitization: None Known	Mutagenicity: None Known
		Synergistic Materials: None Known

SECTION VII - 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.
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 immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

SECTION VIII - Protective Equipment

Personal Protective Equipment:	
Eyes:	Safety glasses for handling concentrate.
Gloves:	Impermeable gloves suggested for extended skin contact with 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, ON L2H 1J5	Telephone: (905) 358-8364
Preparer: Parkside Professional Products, 4777 Kent Avenue, Niagara Falls, ON L2H 1J5	Telephone: (905) 358-8364

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