* * * MATERIAL SAFETY DATA SHEET * * *

PARKSIDE PROFESSIONAL PRODUCTS

4777 Kent Avenue

Niagara Falls, Ontario L2H 1J5 **PHONE:** (905) 358-8364

PRODUCT NAME: Vestec 335

PRODUCT USE: Manual Dish Detergent

PRODUCT CODE: FLD335J/J2/PFAX: (905) 358-9680

Health 1
Flammability 0
Reactivity 0

HMIS RATINGS:

PPE A
Preparation Date: December 1, 2014

EMERGENCY TELEPHONE NUMBER: CANUTEC (613) 996-6666

SECTION 1 - Regulatory Information

WHMIS Classification: D2B TDG Classification: Not Regulated

SECTION II - Hazardous Ingredients

<u>Chemical Name</u> <u>Wt/Wt%</u> <u>CAS #</u> <u>LD50</u> <u>LC50</u>

Sodium Dodecylbenzene Sulfonate 15-40 25155-30-0 1260 mg/kg Oral Rat Not Available

SECTION III - Physical Data

Physical State: Liquid
Viscosity (cps) @ 25°C: 360 cps
Freezing Point: Not Available
Vapour Density: Similar to Air
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Specific Gravity: 1.080 pH: 6.5-7.5 Odour Threshold: Not Available Evaporation Rate: Similar Vapour Pressure (mm Hg @25°C): Not Available Odour/Appearance: Clear Yellow-Green/Lemon Coefficient of Water/Oil Distribution: Not Available Boiling Point (°C @ 1 atm): 96

SECTION IV - Fire or Explosion Hazard

Upper Flammable Limit: Not Applicable Flash Point & Test Method: Not Applicable Conditions of Flammability: Not Flammable Sensitivity to Mechanical Impact: Not Available Means of Extinction: Treat for surrounding material.

<u>Lower Flammable Limit</u>: Not Applicable
<u>Auto-Ignition Temperature</u>: Not Available
<u>Hazardous Combustion Products</u>: Oxides of Carbon
<u>Sensitivity to Static Discharge</u>: Not Available

SECTION V - Reactivity Data

Conditions of Chemical Instability: Stable
Conditions of Reactivity: Not Applicable

<u>Hazardous Decomposition Products</u>: Not Applicable <u>Special Shipping Information</u>: Not Available

Storage Requirements: Store in closed containers, away from incompatible materials.

Incompatible Substances: Strong oxidizing agents.

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 moderate to high irritation.

Skin Contact -May cause irritation in those with sensitive skin.

Inhalation – May be irritating to the respiratory tract.

Ingestion - May cause vomiting, headache and medical problems.

Effects of Chronic Exposure: Skin - Contact with concentrate may cause drying, defatting and dermatitis.

<u>Carcenogenicity</u>: Non-Hazardous by WHMIS <u>Reproductive Effects</u>: Not Available

<u>Teratogenicity</u>: Not Available <u>Sensitization:</u> Not Available <u>Mutangenicity</u>: Not Available <u>Synergistic Materials</u>: Not Available

SECTION VII - First Aid Measures

Eye Contact: Immediately flush with water for 15 minutes. If irritation persists, see a physician.

Skin Contact: Flush with water. Contact a physician if irritation develops. Discontinue use if product irritation develops.

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.

SECTION VIII - Protective Equipment

Personal Protective Equipment:

Eyes: Safety Glasses

<u>Gloves</u>: Impermeable gloves suggested for those with sensitive skin. <u>Respiration</u>: Not normally required if good ventilation is maintained.

Ventilation: General ventilation normally adequate.

Special Measures: Not Available

SECTION IX - Spill/Leak Procedures

<u>Procedures for Leaks or Spills</u>: 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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