* * * MATERIAL SAFETY DATA SHEET * * *

PARKSIDE PROFESSIONAL PRODUCTS

4777 Kent Avenue

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

PRODUCT NAME: VESTEC 880

PRODUCT USE: Built Laundry Detergent

PRODUCT CODE: FLD880

FAX: (905) 358-9680

HMIS RATINGS: Health

Flammability 0 0

Reactivity PPE В

EMERGENCY TELEPHONE NUMBER: CANUTEC (613) 996-6666 Preparation Date: March 18, 2015

SECTION 1 - Regulatory Information

WHMIS Classification: E, D2B TDG Classification: Not Regulated

SECTION II - Hazardous Ingredients

Chemical Name Wt/Wt% CAS# LD50 LC50 Ethoxylated Alcohol 7-13 68131-39-5 >2000 mg/kg Oral Rat Not Available Dodecyl Benzene Sulphonic 7-13 1260 mg/kg Oral Rat 25155-30-0 Not Available

Sodium Salt

SECTION III - Physical Data

Physical State: Liquid Specific Gravity: 1.0 ± 0.02 Vapour Pressure (mm Hg @25 deg°C): Not Available Viscosity (cps) @ 25 deg C: 250 cps

pH: 10.5-11.5 Appearance: Clear Green Freezing Point: Not Available Odour Threshold: Not Available Vapour Density: Not Available **Evaporation Rate: Not Available**

Coefficient of Water/Oil Distribution: Not Available Boiling Point (deg C @ 1 atm): Not Available

SECTION IV - Fire or Explosion Hazard

Upper Flammable Limit: Not Applicable Flash Point & Test Method: Not Applicable Auto-Ignition Temperature: Not Available Means of Extinction: Dry Chemical, Carbon Dioxide or Alcohol Foam

Sensitivity to Static Discharge: Not Applicable

Lower Flammable Limit: Not Applicable Conditions of Flammability: Not Flammable

Hazardous Combustion Products: Oxides of Carbon Sensitivity to Mechanical Impact: Not Applicable

Hazardous Decomposition Products: Not Available

Special Shipping Information: Not Regulated

Irritancy of Product: Hazardous by WHMIS Criteria

SECTION V - Reactivity Data

Conditions of Chemical Instability: Stable

Conditions of Reactivity: Reacts violently with acid, giving off heat.

Storage Requirements: Store in a cool, dry place, away from incompatibles. Incompatible Substances: Strong oxidizing agents, aluminum and magnesium, strong acids.

SECTION VI - Toxicological Properties

Routes of Entry: Eyes, Skin Contact, Ingestion.

Effects of Acute Exposure: Eye Contact - Can cause irritation.

Skin Contact –Can cause irritation

Inhalation – Can cause irritation & allergic reaction like other enzyme containing products

Ingestion - May cause vomiting, headache and medical problems.

Effects of Chronic Exposure: Skin - May cause drying, defatting and dermatitis.

Carcenogenicity: Non-Hazardous by WHMIS **Teratogenicity**: Not Available **Mutangenicity**: 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. Contact a physician. **Skin Contact:** Immediately flush with water. Contact a physician if irritation develops.

Completely decontaminate clothing, shoes and leather goods before reuse, or discard.

Remove to fresh air. If symptoms persist, contact a physician. Inhalation:

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: Safety Glasses **Gloves**: Impermeable

Respiration: Not normally required if good ventilation is maintained.

Ventilation: General ventilation normally adequate.

Special Measures: Avoid contact with skin and eyes. Firefighters should wear self-contained breathing apparatus.

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 Av, Niagara Falls, Ontario L2H 1J5 Telephone: (905) 358-8364 Preparer: Parkside Professional Products, 4777 Kent Av, Niagara Falls, Ontario L2H 1J5 Telephone: (905) 358-8364

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