* * * MATERIAL SAFETY DATA SHEET * * *

PARKSIDE PROFESSIONAL PRODUCTS

4777 Kent Avenue

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

PRODUCT NAME: VESTEC 680

PRODUCT USE: HD Oven & Grill Cleaner

PRODUCT CODE: FLD680J

FAX: (905) 358-9680

HMIS RATINGS: Health

Flammability 0 Reactivity 0

В

PPE

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

SECTION 1 - Regulatory Information

WHMIS Classification: E, D2B TDG Classification: CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.

(sodium hydroxide) Class 8 UN3266 PGII

SECTION II - Hazardous Ingredients

Chemical Name Wt/Wt% CAS# LD50 (mg/kg) LC50

1310-73-21 Sodium Hydroxide 10-20 500 Oral Rabbit Not Available

Anionic Surfactant Not Available 1-5 Not Available Not Available

SECTION III - Physical Data

Vapour Pressure (mm Hg @25°C): Not Available Specific Gravity: 1.075 Physical State: Liquid

Viscosity (cps) @ 25°C: 300 cps pH: 12.5

Freezing Point: Not Available Odour Threshold: Not Available Evaporation Rate: Similar Vapour Density: Not Available

Odour/Appearance: Mild Caustic /Clear Coefficient of Water/Oil Distribution: Not Available

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

Means of Extinction: Treat for surrounding materials. Conditions of Flammability: Not Flammable Sensitivity to Mechanical Impact: Not Available Sensitivity to Static Discharge: Not Applicable

Hazardous Combustion Products: Oxides of Carbon

SECTION V - Reactivity Data

Incompatible Substances: Strong oxidizers, strong acids. 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 incompatibles.

SECTION VI - Toxicological Properties

Routes of Entry: Eyes, Skin Contact, Inhalation, Ingestion. Irritancy of Product: Hazardous by WHMIS Criteria

Effects of Acute Exposure: Eye Contact - CORROSIVE. Will cause chemical burns, which may result in loss of vision.

Skin Contact - CORROSIVE. Will cause chemical burns.

Inhalation - CORROSIVE. Vapours may cause nausea, dizziness, headache and other medical problems.

Ingestion - CORROSIVE. May cause vomiting, headache and other medical problems. Effects of Chronic Exposure: Prolonged or repeated exposure to skin can cause drying, defatting and dermatitis.

Carcenogenicity: Non-Hazardous by WHMIS **Teratogenicity**: Not Available Mutangenicity: Not Available Synergistic Materials: Not Available

Reproductive Effects: Not Available Sensitization: Not Available **SECTION VII - First Aid Measures**

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

Skin Contact: Flush with water. Contact a physician if irritation develops. Completely decontaminate clothing before reuse, or discard.

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

Do not induce vomiting. Rinse mouth with water, then drink several glasses of water. Contact a physician. Ingestion:

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: 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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