* * * MATERIAL SAFETY DATA SHEET * * *

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

PRODUCT NAME: Vestec 655
PRODUCT USE: Heavy Duty Degreaser
PRODUCT CODE: FLD655
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, E

TDG Classification: SODIUM HYDROXIDE SOLUTION
Class 8 UN1824 PGII

SECTION II - Hazardous Ingredients

Chemical Name	Wt/Wt%	CAS #	LD50 (mg/kg)	/LC50 (mg/kg)
Sodium Hydroxide	7-13	1310-58-3	500 mg/kg Oral Rat	Not Available
Anionic Surfactant	1-10	25155-30-0	1260 mg/kg Oral Rat	Not Available
2 - Butoxyethanol	1-5	111-76-2	5430 mg/kg Oral Rat	Not Available

SECTION III - Physical Data

Physical State: Liquid
pH: 13.0 ± 0.5 (concentrate)
Freezing Point: Not Available
Vapour Density: Not Available
Specific Gravity: 1.05 to 1.08
Viscosity (cps) @ 25°C: Not Available
Odour Threshold: Not Available
Evaporation Rate (water=1)**:** Not Available
Vapour Pressure (mm Hg @25°C): Not Available
Odour/Appearance: Mild Perfume /Purple
Coefficient of Water/Oil Distribution: Not Available
Boiling Point (°C @ 1 atm): Approx. 100

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
Hazardous Combustion Products: Oxides of Carbon
Lower Flammable Limit: Not Applicable
Auto-Ignition Temperature: Not Available
Extinguishing Media: Treat for surrounding materials and fire.
Sensitivity to Static Discharge: Not Available

SECTION V - Reactivity Data

Conditions of Chemical Instability: Stable
Hazardous Decomposition Products: Not Available
Special Shipping Information: Not Available
Incompatible Substances: Not Available
Conditions of Reactivity: 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: Mild

Effects of Acute Exposure:
Eye Contact – CORROSIVE. May cause severe irritation.
Skin Contact – CORROSIVE. May cause severe irritation.
Inhalation – CORROSIVE. Can cause respiratory irritation.
Vapours may cause dizziness, nausea, headache and other medical problems.
Ingestion – CORROSIVE. Can cause severe burns to digestive system.
May cause vomiting, headache and medical problems.

Effects of Chronic Exposure:
Carcenogenicity: Non-Hazardous by WHMIS
Reproductive Effects: Not Available
Teratogenicity: Not Available
Sensitization: Not Available
Mutangenicity: Not Available
Synergistic Materials: Not Available

SECTION VII - First Aid Measures

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