

* * * MATERIAL SAFETY DATA SHEET * * *

PARKSIDE PROFESSIONAL PRODUCTS

4777 Kent Avenue
Niagara Falls, Ontario L2H 1J5

PHONE: (905) 358-8364**FAX:** (905) 358-9680**EMERGENCY TELEPHONE NUMBER:** CANUTEC (613) 996-6666**PRODUCT NAME:** Longhaul 655**PRODUCT USE:** Heavy Duty Floor Degreaser**PRODUCT CODE:** FH655**HMIS RATINGS:**

Health	2
Flammability	0
Reactivity	0
PPE	B

Preparation Date: December 1, 2017**SECTION I - 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	7-13	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:**Carcinogenicity:** Non-Hazardous by WHMIS**Reproductive Effects:** Not Available**Teratogenicity:** Not Available**Sensitization:** Not Available**Mutagenicity:** 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 Av, Niagara Falls, ON L2H 1J5**Preparer:** Parkside Professional Products, 4777 Kent Av, Niagara Falls, ON L2H 1J5**Telephone:** (905) 358-8364**Telephone:** (905) 358-8364

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.