

* * * MATERIAL SAFETY DATA SHEET * * *

PARKSIDE PROFESSIONAL PRODUCTS

4777 Kent Avenue
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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, 2014**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

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