

# \* \* \* MATERIAL SAFETY DATA SHEET \* \* \*

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

**PRODUCT NAME:** LONGHAUL 55  
**PRODUCT USE:** Heavy Duty Floor Stripper  
**PRODUCT CODE:** FH055  
**FAX:** (905) 358-9680

**HMIS RATINGS:**  
Health 3  
Flammability 1  
Reactivity 0  
PPB B

**EMERGENCY TELEPHONE NUMBER:** CANUTEC (613) 996-6666

**Preparation Date:** December 1, 2014

## SECTION I - Regulatory Information

**WHMIS Classification:** E

**TDG Classification:** CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.  
(sodium hydroxide, monoethanolamine) Class 8 UN3266 PGII

## SECTION II - Hazardous Ingredients

Chemical Name	Wt/Wt%	CAS #	LD50 (mg/kg)	LC50
Sodium Metasilicate	1-5	6834-92-0	800 Oral Rat	not available
Potassium Hydroxide	3-7	1310-58-3	273 Oral Rat	not available
2-Propanol	1-5	67-63-0	5,000 Oral Rat	16,000ppm 8 hours Rat
2-Aminoethanol	1-57	141-43-5	1,720 Oral Rat	not available

## SECTION III - Physical Data

<b>Physical State:</b> liquid	<b>Viscosity:</b> 4.0 cps	<b>Vapour Pressure:</b> not available	<b>Oil/Water Factor:</b> not available
<b>Appearance:</b> clear yellow	<b>pH:</b> 13.2	<b>Vapour Density:</b> similar	<b>Evaporation Rate:</b> similar
<b>Odour:</b> citrus	<b>Specific Gravity:</b> 1.04-1.05	<b>Boiling Point (°C):</b> 94.0	<b>Odour Threshold:</b> not available
<b>Freezing Point (°C):</b> not available			

## SECTION IV - Fire or Explosion Hazard

<b>Conditions of Flammability:</b> not flammable	<b>UFL:</b> not available
<b>Flash Point and Test Method:</b> not applicable	<b>LFL:</b> not available
<b>Sensitivity to Static Discharge or Mechanical Impact:</b> not available	<b>Auto-Ignition Temperature:</b> not available
<b>Hazardous Combustion Products:</b> oxides of carbon	
<b>Means of Extinction:</b> alcohol foam, CO <sub>2</sub> , or dry chemical	

## SECTION V - Reactivity Data

<b>Conditions of Chemical Instability:</b> stable	<b>Conditions of Reactivity:</b> not applicable
<b>Hazardous Decomposition Products:</b> not available	
<b>Incompatible Substances:</b> acids, oxidizing agents, aluminum and magnesium	
<b>Storage Requirements:</b> store in closed containers away from incompatible materials.	

## SECTION VI - Toxicological Properties

<b>Synergistic Materials:</b> none known	<b>Route(s) of Entry:</b> skin, eyes, ingestion, inhalation
<b>Irritancy of Product:</b> hazardous/corrosive	<b>Sensitization:</b> none known
<b>Acute Effects</b>	<b>Chronic Effects</b>
<b>Eye:</b> can cause severe irritation, reddening and swelling	<b>Carcinogen:</b> none known
<b>Skin:</b> may cause moderate to high irritation	<b>Teratogen:</b> none known
<b>Inhalation:</b> may cause nose, throat & respiratory tract irritation, coughing & headache	<b>Mutagen:</b> none known
<b>Ingestion:</b> can cause medical problems	<b>Reproductive Toxin:</b> none known
<b>Prolonged or Repeated Exposure:</b> <u>Skin</u> - can cause drying, defatting or dermatitis	

## SECTION VII - First Aid Measures

<b>Eye Contact:</b>	Immediately flush with water for 15 minutes. Contact a physician.
<b>Skin Contact:</b>	Immediately flush with water. Contact a physician if irritation develops. Completely decontaminate clothing, shoes and leather goods before reuse, or discard.
<b>Inhalation:</b>	Remove to fresh air. If symptoms persist, contact a physician.
<b>Ingestion:</b>	Do not induce vomiting. Rinse mouth with water, then drink one glass 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 gloves
- Respiratory:** 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

<b>Manufacturer/Supplier:</b> Parkside Professional Products, 4777 Kent Avenue, Niagara Falls, Ontario L2H 1J5	<b>Telephone:</b> (905) 358-8364
<b>Preparer:</b> Parkside Professional Products, 4777 Kent Avenue, Niagara Falls, Ontario L2H 1J5	<b>Telephone:</b> (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.