

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

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

**PRODUCT NAME:** LONGHAUL 113  
**PRODUCT USE:** Multi-Purpose Cleaner  
**PRODUCT CODE:** FH113  
**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, 2014

## SECTION I - Regulatory Information

**WHMIS Classification:** D2B

**TDG Classification:** Not Regulated

## SECTION II - Hazardous Ingredients

Chemical Name	Wt/Wt%	CAS #	LD50 (mg/kg)	LC50
Tetrasodium Salt of EDTA	1-5	64-02-8	3030 Oral Rat	Not Available
2-Aminoethanol	1-5	141-43-5	1720-2740 Oral Rat	Not Available
Hexylene Glycol	1-5	Not Available	Not Available	Not Available
Non-Ionic Surfactant Blend	1-5	68131-39-5	1800 Oral Rat	Not available

## SECTION III - Physical Data

<b>Physical State:</b> Liquid	<b>Specific Gravity:</b> 1.028	<b>Vapour Pressure (mm Hg @25°C):</b> < 0.1
<b>pH:</b> < 11.5	<b>Viscosity:</b> Not Applicable	<b>Odour/Appearance:</b> Citrus/Clear Blue
<b>Freezing Point:</b> Not Available	<b>Odour Threshold:</b> Not Available	<b>Coefficient of Water/Oil Distribution:</b> Not Available
<b>Vapour Density:</b> Not Available	<b>Evaporation Rate:</b> Similar	<b>Boiling Point (°C @ 1 atm):</b> 90-100

## SECTION IV - Fire or Explosion Hazard

<b>Conditions of Flammability:</b> not flammable	<b>Flash Point &amp; Test Method:</b> not applicable
<b>Upper Flammable Limit:</b> not applicable	<b>Lower Flammable Limit:</b> not applicable
<b>Auto-Ignition Temperature:</b> not applicable	<b>Means of Extinction:</b> treat for surrounding material
<b>Sensitivity to Mechanical Impact:</b> not available	<b>Sensitivity to Static Discharge:</b> not applicable
<b>Hazardous Combustion Products:</b> oxides of carbon, nitrogen	

## SECTION V - Reactivity Data

<b>Conditions of Chemical Instability:</b> stable	<b>Hazardous Decomposition Products:</b> not applicable
<b>Conditions of Reactivity:</b> not applicable	<b>Incompatible Substances:</b> strong oxidizing agents, acids, ammonia, chlorine bleach
<b>Storage Requirements:</b> Store in closed containers, away from incompatibles.	

## SECTION VI - Toxicological Properties

<b>Routes of Entry:</b> Eyes, Skin Contact, Ingestion, Inhalation	<b>Irritancy of Product:</b> irritant
<b>Effects of Acute Exposure:</b> Eye Contact – Contact may cause severe irritation, reddening & swelling of tissue around eyes. Skin Contact – Can cause irritation. Inhalation – Can cause irritation. Ingestion – May cause headache, vomiting and medical problems.	
<b>Effects of Chronic Exposure:</b> Skin - Prolonged or repeated exposure may cause drying, defatting and dermatitis.	
<b>Carcenogenicity:</b> none known	<b>Teratogenicity:</b> none known
<b>Reproductive Effects:</b> none known	<b>Sensitization:</b> none known
	<b>Mutagenicity:</b> none known
	<b>Synergistic Materials:</b> none known

## SECTION VII - First Aid Measures

<b>Eye Contact:</b>	Immediately flush with water for 15 minutes. Contact a physician.
<b>Skin Contact:</b>	Flush with water. Contact a physician if irritation develops. Completely decontaminate clothing, shoes & 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

<b>Personal Protective Equipment:</b>	
<b>Eyes:</b> safety glasses	
<b>Gloves:</b> impermeable gloves	
<b>Respiratory:</b> not normally required if good ventilation is maintained	
<b>Ventilation:</b> General ventilation normally adequate.	<b>Special Measures:</b> not available

## SECTION IX - Spill/Leak Procedures

<b>Procedures for Leaks or Spills:</b> Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services & supplier for advice.	
<b>Waste Disposal:</b> 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

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