

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

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

**PRODUCT NAME:** LONGHAUL 202  
**PRODUCT USE:** Asphalt Release Agent  
**PRODUCT CODE:** FH202  
**FAX:** (905) 358-9680

**HMIS RATINGS:**  
 Health 0  
 Flammability 0  
 Reactivity 0  
 PBB A

**EMERGENCY TELEPHONE NUMBER:** CANUTEC (613) 996-6666 **Preparation Date:** December 1, 2017

## SECTION I - Regulatory Information

**WHMIS Classification:** Not regulated

**TDG Classification:** Not applicable

## SECTION II - Hazardous Ingredients

Chemical Name	Wt/Wt%	CAS #	LD50 (mg/kg)	LC50
Vegetable oil, sodium salt	10-30	Not Available	Not Available	Not Available

## SECTION III - Physical Data

<b>Physical State:</b> Liquid	<b>Specific Gravity @ 25°C:</b> 1.0-1.02	<b>Vapour Pressure (mm Hg @25°C):</b> Not Available
<b>pH:</b> 5-7	<b>Viscosity:</b> Water Thin	<b>Odour/Appearance:</b> Mild /Opaque/ Amber
<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> Not Available	<b>Boiling Point (°C @ 1 atm):</b> Not Available

## SECTION IV - Fire or Explosion Hazard

<b>Upper Flammable Limit:</b> not available	<b>Lower Flammable Limit:</b> not available
<b>Flash Point &amp; Test Method:</b> not applicable	<b>Auto-Ignition Temperature:</b> not available
<b>Conditions of Flammability:</b> not applicable	<b>Means of Extinction:</b> water spray, alcohol foam and dry chemical
<b>Sensitivity to Mechanical Impact:</b> not available	<b>Sensitivity to Static Discharge:</b> not available
<b>Hazardous Combustion Products:</b> not applicable	
<b>Special Firefighting Procedures:</b> none	

## SECTION V - Reactivity Data

<b>Conditions of Chemical Instability:</b> stable	<b>Conditions of Reactivity:</b> not applicable
<b>Incompatible Substances:</b> none known	<b>Special Shipping Information:</b> none known
<b>Hazardous Decomposition Products:</b> oxides of carbon	
<b>Storage Requirements:</b> KEEP OUT OF REACH OF CHILDREN. Store in a cool, dry place.	

## SECTION VI - Toxicological Properties

<b>Routes of Entry:</b> Eyes, Skin Contact, Ingestion, Inhalation	<b>Irritancy of Product:</b> mild
<b>Effects of Acute Exposure:</b> Eye Contact – Contact may cause irritation. Skin Contact – Irritation unlikely Inhalation – May cause mild irritation. Ingestion – May cause nausea and medical problems.	

**Effects of Chronic Exposure:** Skin - Prolonged or repeated exposure may cause skin dryness.

**Carcenogenicity:** none known

**Teratogenicity:** none known

**Mutagenicity:** none known

**Reproductive Effects:** none known

**Sensitization:** none known

**Synergistic Materials:** none known

## SECTION VII - First Aid Measures

<b>Eye Contact:</b>	Immediately flush with warm running water for at least 15 minutes, holding eyelids open during flushing. If irritation persists, repeat flushing and obtain medical attention immediately.
<b>Skin Contact:</b>	Immediately flush exposed area with water. If irritation occurs, obtain medical attention.
<b>Inhalation:</b>	Immediately remove the affected victim to fresh air. If symptoms occur, contact a physician.
<b>Ingestion:</b>	Do not induce vomiting. If patient is fully conscious, give two glasses of water for dilution effect. Obtain medical attention 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:** Recommended

**Gloves:** Not normally required

**Respiratory:** Not normally required if good ventilation is maintained.

**Ventilation:** General ventilation normally adequate.

## SECTION IX - Spill/Leak Procedures

**Procedures for Leaks or Spills:** Small spills may be absorbed with non-reactive absorbent (sand) and placed in suitable, covered, labeled containers. Prevent large spills from entering sewers or waterways. For large spills, provide diking or other appropriate containment to keep material from spreading. If dikes material can be pumped, store recovered material in compatible drums for recovery or disposal. Clean the area appropriately since some material may present a slip hazard. Observe personal protective equipment recommendations.

**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, ON L2H 1J5

**Telephone:** (905) 358-8364

**Preparer:** Parkside Professional Products, 4777 Kent Avenue, Niagara Falls, ON L2H 1J5

**Telephone:** (905) 358-8364

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