* * * MATERIAL SAFETY DATA SHEET * * *

PARKSIDE PROFESSIONAL PRODUCTS

4777 Kent Avenue

Niagara Falls, Ontario L2H 1J5 **PHONE**: (905) 358-8364

FAX: (905) 358-9680

PRODUCT NAME: LONGHAUL 205
PRODUCT USE: Asphalt Remover

PRODUCT CODE: FH205

Health 2 Flammability 2 Reactivity 0

HMIS RATINGS:

Reactivity 0 PPE B

EMERGENCY TELEPHONE NUMBER: CANUTEC (613) 996-6666

Preparation Date: December 1, 2014

SECTION I - Regulatory Information

WHMIS Classification: D2B, B3 TDG Classification: Exempt less than 450 L

SECTION II - Hazardous Ingredients

Chemical Name Wt/Wt% CAS # LD50 LC50

D-limonene 1-5 689-56-9 Not Available Not Available

59890-25-5

Isoparaffinic Hydrocarbon 30-60 64742-88-7 >3160 mg/kg Not Available

Oral Rat

SECTION III - Physical Data

Physical State:LiquidSpecific Gravity:0.75-0.76Vapour Pressure (mm Hg @25°C):Not AvailablepH:Not ApplicableViscosity:not applicableOdour/Appearance:Mild pine& citrus / ClearFreezing Point:Not AvailableOdour Threshold:Not Available

Vapour Density: Not Available Evaporation Rate: Not Available Boiling Point (°C @ 1 atm): Not Available

SECTION IV - Fire or Explosion Hazard

 Upper Flammable Limit:
 Not Available

 Flash Point & Test Method:
 >40° C

 Auto-Ignition Temperature:
 Not Available

Conditions of Flammability: Combustible

<u>Means of Extinction</u>: Treat for surrounding materials. Use carbon dioxide, dry chemical, alcohol foam or water fog. Exclude air supply. Do not enter confined fire space without adequate PPE and approved positive-pressure self contained breathing apparatus.

Sensitivity to Mechanical Impact: Not Available

Sensitivity to Mechanical Impact: Not Available

Sensitivity to Static Discharge: Not Available

Hazardous Combustion Products: Avoid open flame and sources of ignition. Avoid generating vapour and flash back. Combustion will result in the usual decomposition products, including oxides of carbon.

SECTION V - Reactivity Data

<u>Conditions of Chemical Instability:</u> Stable
<u>Conditions of Reactivity:</u> Not Applicable

<u>Special Shipping Information:</u> Not Applicable

Storage Requirements: Store in closed containers, away from incompatibles.

Incompatible Substances: Avoid heat, sparks, open flames and strong oxidizing agents.

SECTION VI - Toxicological Properties

Routes of Entry: Eyes, Skin Contact, Ingestion, Inhalation Irritancy of Product: Hazardous by WHMIS Criteria

Effects of Acute Exposure: Eye Contact - Can cause irritation, reddening & swelling of tissue around eyes.

Skin Contact - Can cause moderate to high irritation.

Inhalation - Can cause nose, throat and respiratory tract irritation medical problem.

Ingestion - Can cause nausea, vomiting and medical problems.

Effects of Chronic Exposure: Skin - Prolonged or repeated exposure may cause drying, defatting and dermatitis.

 Carcenogenicity:
 None Known
 Teratogenicity:
 None Known
 Mutangenicity:
 None Known

 Reproductive Effects:
 Not Available
 Sensitization:
 None Known
 Synergistic Materials:
 None Known

SECTION VII - First Aid Measures

Eye Contact: Immediately flush with water for 15 minutes. If irritation persists, contact a physician.

Skin Contact: Immediately flush with water. Contact a physician if irritation develops.

Completely decontaminate clothing, shoes and leather goods before reuse, or discard.

Inhalation: Remove to fresh air. If symptoms persist, contact a physician.

Ingestion: 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

Respiratory: Not normally required if good ventilation is maintained. If total vapor and exposure exceeds occupational limits,

wear a NIOSH-approved respirator.

<u>Ventilation:</u> General ventilation normally adequate. <u>Special Measures</u>: Not Available

SECTION IX - Spill/Leak Procedures

<u>Procedures for Leaks or Spills</u>: Small spills may be absorbed with non-reactive absorbent and placed in suitable vented labeled containers.

Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.

<u>Waste Disposal</u>: 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

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

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