* * * MATERIAL SAFETY DATA SHEET * * *

PARKSIDE PROFESSIONAL PRODUCTS PRODUCT NAME: LONGHAUL 220
4777 Kent Avenue
PRODUCT USE: Asphalt Release Agent
Niagara Falls, Ontario L2H 1J5
PRODUCT CODE: FH220P
Flammability 0
PHONE: (905) 358-8364
FAX: (905) 358-9680
Reactivity 0
PPE A

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

SECTION I - Regulatory Information

WHMIS Classification: D2B TDG Classification: Not Regulated

SECTION II - Hazardous Ingredients Chemical Name Wt/Wt% CAS# LD50 LC50 Sodium Dodecylbenzene Sulphonate 10-30 7758-29-4 Not Available 1260 mg/kg Not Available Oral Rat 68585-34-2 10-30 1200 mg/kg Sodium Lauryl Sulphate Not Available Not Available Oral Rat

SECTION III - Physical Data

Physical State:LiquidSpecific Gravity:1.020Vapour Pressure (mm Hg @25°C):Not AvailableViscosity (cps) @ 25°C:400 cpspH: < 11.5</td>Odour/Appearance:Mild/Clear Light AmberFreezing Point:Not AvailableOdour Threshold:Not AvailableCoefficient of Water/Oil Distribution:Not AvailableVapour Density:Not AvailableEvaporation Rate:SimilarBoiling Point (°C @ 1 atm):Not Available

SECTION IV - Fire or Explosion Hazard

Upper Flammable Limit:Not ApplicableFlash Point & Test Method:Non-CombustibleAuto-Ignition Temperature:Not Available

Conditions of Flammability: Not Flammable

Hazardous Combustion Products: Oxides of Carbon

Sensitivity to Mechanical Impact: Not Available

Sensitivity to Static Discharge: Not Available

Means of Extinction: Treat for surrounding material.

SECTION V - Reactivity Data

Conditions of Chemical Instability:StableHazardous Decomposition Products:Not AvailableConditions of Reactivity:Not ApplicableSpecial Shipping Information:Not Available

<u>Storage Requirements</u>: Store in closed containers, away from incompatible materials. <u>Incompatible Substances</u>: Strong oxidizers. Keep away from sources of heat and flame.

SECTION VI - Toxicological Properties

Irritancy of Product: Hazardous by WHMIS Criteria

Routes of Entry: Eyes, Skin Contact, Ingestion.

Effects of Acute Exposure: Eye Contact - May cause mild irritation.

Skin Contact - Not Applicable
Skin Absorption - Not Applicable
Inhalation - Not Applicable

Ingestion - May cause vomiting, headache and medical problems.

Effects of Chronic Exposure: Skin - May cause drying, defatting and dermatitis.

 Carcenogenicity:
 Non-Hazardous by WHMIS
 Teratogenicity:
 Not Available
 Mutangenicity:
 Not Available

 Reproductive Effects:
 Not Available
 Sensitization:
 Not Available
 Synergistic Materials:
 Not Available

SECTION VII - First Aid Measures

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

Skin Contact:
Inhalation:

Flush with water. Contact a physician if irritation develops.

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.

Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

SECTION VIII - Protective Equipment

Personal Protective Equipment:

Eyes: Not normally required.

<u>Gloves</u>: Impermeable gloves suggested for those with sensitive skin. <u>Respiration</u>: Not normally required if good ventilation is maintained.

<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 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, Ontario L2H 1J5
Preparer: Parkside Professional Products, 4777 Kent Av, Niagara Falls, Ontario L2H 1J5
Telephone: (905) 358-8364
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