* * * MATERIAL SAFETY DATA SHEET * * *

PARKSIDE PROFESSIONAL PRODUCTS PRODUCT NAME: LONGHAUL 210 **HMIS RATINGS:** PRODUCT USE: Asphalt Release Agent 4777 Kent Avenue Health Niagara Falls, Ontario L2H 1J5 **PRODUCT CODE:** FH210 Flammability 0 PHONE: (905) 358-8364 FAX: (905) 358-9680 0 Reactivity PPE Α

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# TLV 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

Specific Gravity: 1.020 Physical State: Liquid Vapour Pressure (mm Hg @25°C): Not Available

Viscosity (cps) @ 25°C: 400 cps **pH**: < 11.5 Odour/Appearance: Mild/Blue-Green

Coefficient of Water/Oil Distribution: Not Available Freezing Point: Not Available Odour Threshold: Not Available

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

SECTION IV - Fire or Explosion Hazard

Upper Flammable Limit: Not Applicable Lower Flammable Limit: Not Applicable Flash Point & Test Method: Non-Combustible Auto-Ignition Temperature: Not Available

Hazardous Combustion Products: Oxides of Carbon Conditions of Flammability: Not Flammable 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: Stable Hazardous Decomposition Products: Not Available Conditions of Reactivity: Not Applicable Special Shipping Information: Not Available

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

SECTION VI - Toxicological Properties

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

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

Skin Contact: Flush with water. Contact a physician if irritation develops. Inhalation: 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.

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

<u>Ventilation</u>: 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.

Irritancy of Product: Hazardous by WHMIS Criteria

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

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