* * * MATERIAL SAFETY DATA SHEET * * *

PARKSIDE PROFESSIONAL PRODUCTS

PRODUCT NAME: LONGHAUL 103

PRODUCT USE: General Purpose Cleaner

4777 Kent Avenue Health Niagara Falls, Ontario L2H 1J5 **PRODUCT CODE:** FH103 Flammability 0 PHONE: (905) 358-8364 **FAX:** (905) 358-9680 Reactivity 0

PPF В

HMIS RATINGS:

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 (mg/kg) LC50 5989-27-5 d-Limonene 1-5 4,400 Oral Rat not available Alcohol Ethoxylate 1-5 68131-39-5 2,000 Oral Rat not available

SECTION III - Physical Data

Physical State: Liquid Specific Gravity: 1.015 Vapour Pressure (mm Hg @25°C): Not Available

pH: 9.0±0.5 Viscosity: 153 cps Odour/Appearance: Citrus/Clear Pink

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

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

SECTION IV - Fire or Explosion Hazard

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

SECTION V - Reactivity Data

Conditions of Chemical Instability: stable Hazardous Decomposition Products: not available Conditions of Reactivity: not applicable Incompatible Substances: strong oxidizers

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

SECTION VI - Toxicological Properties

Routes of Entry: Eyes, Skin Contact, Ingestion, Inhalation Irritancy of Product: mild-moderate

Effects of Acute Exposure: Eye Contact — Contact may cause mild to moderate irritation.

Skin Contact – May cause mild to moderate irritation. Inhalation – Can irritate the respiratory system.

Ingestion - May cause headache, vomiting and medical problems.

Effects of Chronic Exposure: Skin - Prolonged or repeated exposure 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. Contact a physician. Immediately flush with water. Contact a physician if irritation develops. **Skin Contact:** Inhalation: Remove to fresh air. If symptoms persist, contact a physician.

Do not induce vomiting. Rinse mouth with water, then drink one glass of water. Contact a physician immediately. Ingestion:

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 gloves

Respiratory: not normally required if good ventilation is maintained

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

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