* * * MATERIAL SAFETY DATA SHEET * * *

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

PRODUCT NAME: LONGHAUL 263
PRODUCT USE: Garage Floor Cleaner
PRODUCT CODE: FH4222
Flammability
PARKSIDE PROFESSIONAL PRODUCT SAME: (905) 358-9680

PRODUCT CODE: FH4222
Flammability
PRODUCT CODE: FH4222
Flammabi

EMERGENCY TELEPHONE NUMBER: CANUTEC (613) 996-6666 Preparation Date: December 1, 2014

SECTION I - Regulatory Information

WHMIS Classification: E TDG Classification: Not Regulated

SECTION II - Hazardous Ingredients

<u>Chemical Name</u> <u>Wt/Wt%</u> <u>CAS #</u> <u>LD50</u> (mg/kg) <u>LC50</u>

Sodium Carbonate 60-100 497-19-8 4,090 Oral Rat 800mg/m³ Inhaled Rat

Sodium Dodecylbenzene Sulfonate 5-10 25155-30-0 1,260 Oral Rat not available

SECTION III - Physical Data

Physical State: Solid Specific Gravity: 1.059 Vapour Pressure (mm Hg @25°C): Not Available

<u>pH</u>: Not Applicable
 <u>Viscosity</u>: Not Applicable
 <u>Odour/Appearance</u>: Pine/Yellow Powder
 <u>Coefficient of Water/Oil Distribution</u>: Not Available

<u>Vapour Density:</u> Not Applicable <u>Evaporation Rate</u>: Not Applicable <u>Boiling Point</u> (°C @ 1 atm): Not Applicable

SECTION IV - Fire or Explosion Hazard

 Upper Flammable Limit: not applicable
 Lower Flammable Limit: not applicable

 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 Special Fire Hazards: not available

SECTION V - Reactivity Data

Conditions of Chemical Instability: stable <u>Hazardous Decomposition Products</u>: not applicable

Conditions of Reactivity: not applicable Incompatible Substances: strong acids, strong oxidizing agents,

Storage Requirements: Store in closed containers, away from incompatibles. Store in a cool, dry, well-ventilated area.

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 - Contact can cause severe irritation, reddening and swelling of tissue around the eyes.

Skin Contact - Can cause moderate to high irritation.

Inhalation – Inhalation of dust can cause nose, throat and respiratory tract irritation, coughing and headache. Ingestion - May cause nausea, vomiting and medical problems. Can cause burns to mouth, throat & stomach.

<u>Effects of Chronic Exposure</u>: <u>Škin</u> - Prolonged or repeated exposure may cause drying, defatting and dermatitis.

<u>Inhalation</u> – Prolonged exposure can cause respiratory tract and eye irritation problems.

 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.

Skin Contact: Brush away excess of dry material. Flush with water for 15 minutes. 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:

Respiratory: Not normally required if good ventilation is maintained.

If ventilation is not adequate, use mask or gas respirators

Gloves: impermeable gloves

fitted with dust filters.

<u>Ventilation:</u> General ventilation normally adequate. Local exhaust for mists of fumes. <u>Special Measures</u>: not available

SECTION IX - Spill/Leak Procedures

Procedures for Leaks or Spills: Use broom or dry vacuum to collect material for proper disposal. Rinse area with water.

Prevent large spills from entering sewers or waterways. Contact emergency services & 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, Ontario L2H 1J5
Preparer: Parkside Professional Products, 4777 Kent Avenue, Niagara Falls, Ontario L2H 1J5
Telephone: (905) 358-8364
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