* * * MATERIAL SAFETY DATA SHEET * * *

PARKSIDE PROFESSIONAL PRODUCTS **PRODUCT NAME: LONGHAUL 500 HMIS RATINGS:** PRODUCT USE: Cleaner / Degreaser 4777 Kent Avenue Health **PRODUCT CODE:** FH500 Niagara Falls, Ontario L2H 1J5 Flammability 0 FAX: (905) 358-9680 PHONE: (905) 358-8364 Reactivity 0 PPE В

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

SECTION I - Regulatory Information

WHMIS Classification: E TDG Classification: CORROSIVE LIQUID, N.O.S. (sodium metasilicate) Class 8 UN1760 PGIII

SECTION II - Hazardous Ingredients				
Chemical Name	Wt/Wt%	CAS#	LD50 (mg/kg)	/LC50 (mg/kg)
Sodium Metasilicate	1-5	6834-92-0	800 mg/kg Oral Rat	Not Available
Tetrasodium Ethylene Diamine Tetraacetate	3-7	64-02-8	3030 mg/kg Oral Rat	Not Available
Anionic/Nonionic Blend	1-5	Not Available	Not Available	Not Available
2 - Butoxyethanol	1-5	111-76-2	470 mg/kg Orat Rat	Not Available

SECTION III - Physical Data

Physical State:LiquidSpecific Gravity:1.05 to 1.08Vapour Pressure (mm Hg @25°C):Not AvailablepH: 13.0 ± 0.5 (concentrate)Viscosity (cps) @ 25°C:Not AvailableOdour/Appearance:Glycol /Clear LiquidFreezing Point:Not AvailableCoefficient of Water/Oil Distribution:Not AvailableVapour Density:Not AvailableNot AvailableBoiling Point (°C @ 1 atm):Approx. 100

SECTION IV - Fire or Explosion Hazard

Upper Flammable Limit:Not ApplicableLower Flammable Limit:Not ApplicableFlash Point & Test Method:Not ApplicableAuto-Ignition Temperature:Not Available

Conditions of Flammability: Not Flammable Extinguishing Media: Treat for surrounding materials and fire.

Sensitivity to Mechanical Impact: Not Available

Hazardous Combustion Products: Oxides of Carbon Sensitivity to Static Discharge: Not Available

SECTION V - Reactivity Data

Conditions of Chemical Instability: Stable
Hazardous Decomposition Products: Not Available
Conditions of Reactivity: Not Available

Special Shipping Information: Not Available **Storage Requirements:** Store in closed containers, away from incompatibles.

SECTION VI - Toxicological Properties

Routes of Entry: Eyes, Skin Contact, Inhalation, Ingestion. Irritancy of Product: Mild

Effects of Acute Exposure: Eye Contact – CORROSIVE. May cause severe irritation.

Skin Contact – CORROSIVE. May cause severe irritation. Inhalation – CORROSIVE. Can cause respiratory irritation.

Vapours may cause dizziness, nausea, headache and other medical problems.

Ingestion – CORROSIVÉ. Can cause severe burns to digestive system.

May cause vomiting, headache and medical problems.

Effects of Chronic Exposure:

 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, contact a physician.

Skin Contact: 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 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 **Respiration**: 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 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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