

*** MATERIAL SAFETY DATA SHEET ***

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

PRODUCT NAME: LONGHAUL 1000 OTD
PRODUCT USE: Heavy Duty Degreaser
PRODUCT CODE:
FAX: (905) 358-9680

HMIS RATINGS:
Health 2
Flammability 0
Reactivity 0
PPE B

EMERGENCY TELEPHONE NUMBER: 905-354-2723

Preparation Date: December 1, 2014

SECTION I - Regulatory Information

WHMIS Classification: D2B, E

TDG Classification: CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S.
(sodium hydroxide) Class 8 UN3266 PGII

SECTION II - Hazardous Ingredients

Chemical Name	Wt/Wt%	CAS #	LD50 (mg/kg)	/LC50 (mg/kg)
Surfactant Mixture & Alkaline Material	10-30	N/A	N/A	N/A

SECTION III - Physical Data

Physical State: Liquid
pH: 12.25 ± 0.5 (concentrate)
Freezing Point: Not Available
Vapour Density: Not Available

Specific Gravity: 1.06 to 1.08
Viscosity (cps) @ 25°C: Not Available
Odour Threshold: Not Available
Evaporation Rate: Not Available

Vapour Pressure (mm Hg @25°C): Not Available
Odour/Appearance: Mild Clear Green
Coefficient of Water/Oil Distribution: Not Available
Boiling Point (°C @ 1 atm): Approx.100

SECTION IV - Fire or Explosion Hazard

Upper Flammable Limit: Not Applicable
Flash Point & Test Method: Not Applicable
Conditions of Flammability: Not Flammable
Sensitivity to Mechanical Impact: Not Available
Hazardous Combustion Products: Oxides of Carbon

Lower Flammable Limit: Not Applicable
Auto-Ignition Temperature: Not Available
Extinguishing Media: Treat for surrounding materials & fire.
Sensitivity to Static Discharge: Not Available

SECTION V - Reactivity Data

Conditions of Chemical Instability: Stable
Hazardous Decomposition Products: Not Available
Special Shipping Information: Not Available

Incompatible Substances: Not Available
Conditions of Reactivity: Not Available
Storage Requirements: Store in closed containers, away from incompatibles.

SECTION VI - Toxicological Properties

Routes of Entry: Eyes, Skin Contact, Inhalation, Ingestion.
Effects of Acute Exposure: Eye Contact – May be CORROSIVE. May cause severe irritation.
Skin Contact – May be CORROSIVE. May cause severe irritation.
Inhalation – May be CORROSIVE. Can cause respiratory irritation. Vapours may cause dizziness, nausea, headache and other medical problems.
Ingestion – May be CORROSIVE. May cause severe burns to digestive system. May cause vomiting, headache and medical problems.

Irritancy of Product: Mild

Effects of Chronic Exposure:

Carcinogenicity: None known
Reproductive Effects: None known

Teratogenicity: None known
Sensitization: None known

Mutagenicity: None known
Synergistic Materials: None known

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.
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 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.

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 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, ON L2H 1J5
Preparer: Parkside Professional Products, 4777 Kent Av, Niagara Falls, ON L2H 1J5

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