

*** MATERIAL SAFETY DATA SHEET ***

SECTION I – Chemical Product & Company Identification

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

PRODUCT NAME: LONGHAUL 450
PRODUCT USE: Heavy Duty Hand Cleaner
PRODUCT CODE: FH450JU3
FAX: (905) 358-9680

HMIS RATINGS:
Health 0
Flammability 0
Reactivity 0
PPE N/A

EMERGENCY TELEPHONE NUMBER: CANUTEC (613) 996-6666

Preparation Date: March 2, 2015

SECTION 2 – Hazard Identification

EMERGENCY: CAUTION. May be harmful if swallowed.

Routes of Entry: Eyes, Skin Contact, Ingestion.

Irritancy of Product: Non-Irritant

Effects of Acute Exposure: Eye Contact - May cause slight irritation.
Skin Contact – May cause irritation to sensitive skin.
Ingestion - May cause vomiting, headache and medical discomfort.

Additional Information: See Toxicological Information (Section 11)

SECTION 3 – Composition/Information on Ingredients

Chemical Name	Wt/Wt%	CAS #	TLV	LD50 (mg/kg)	LC50
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Not a Controlled Product

SECTION 4 - First Aid Measures

Eye Contact: Flush with water for 15 minutes. Contact a physician if needed.
Skin Contact: Rinse with plenty of water. No skin irritation is expected under normal use. May be irritating to skin if prolonged or repeated contact occurs. If irritation persists, get medical attention. Discontinue use.
Inhalation: No specific first aid measures are required.
Ingestion: Immediately drink plenty of water. If discomfort persists, get medical attention.

SECTION 5 - Fire Fighting Measures

Upper Flammable Limit: Not Applicable	Lower Flammable Limit: Not Applicable
Flash Point & Test Method: Not Applicable	Auto-Ignition Temperature: Not Applicable
Conditions of Flammability: Not Applicable	Extinguishing Media: Treat for surrounding material & fire.
Sensitivity to Mechanical Impact: Not Applicable	Sensitivity to Static Discharge: Not Applicable
Hazardous Combustion Products: Oxides of Carbon	

SECTION 6 – Accidental Release Measures

Personal Precautions: Use suitable protective equipment (Section 8). Keep out of reach of children.
Environmental Precautions: Keep container in a cool, well-ventilated area. Keep container tightly closed. Do not allow to enter drains or watercourses in larger volumes.
Methods for Cleaning Up: For small spills, add absorbent (soil may be used in the absence of other suitable materials), scoop up material and place in a sealable, liquid-proof container for disposal. For large spills, dike spilled material or otherwise contain it to ensure runoff does not reach a waterway. Place spilled material in an appropriate container for disposal.

SECTION 7 – Handling & Storage

Handling: Not Applicable

Storage Requirements: Keep out of reach of children. Keep container in a cool, well-ventilated area. Keep container tightly closed.

SECTION 8 – Exposure Controls and Protective Protection

Personal Protective Equipment:

Eyes: No special requirements under normal use conditions.
Hands: No special requirements under normal use conditions.
Skin: No special requirements under normal use conditions.
Respiratory: No special requirements under normal use conditions.

Ventilation: No special ventilation requirements. General room ventilation is adequate

SECTION 9 - Physical & Chemical Properties

Physical State: Liquid

pH: 6.5-7.5

Freezing Point: Not Available

Vapour Density: Not Available

Specific Gravity: 1.05-1.10

Viscosity (cps) @ 25°C: Not Available

Odour Threshold: Not Available

Evaporation Rate: Similar

Vapour Pressure (mm Hg @25°C): Not Available

Odour/Appearance: Citrus / Viscous Milky

Coefficient of Water/Oil Distribution: Not Available

Boiling Point (°C @ 1 atm): 98

SECTION 10 – Stability & Reactivity

Conditions of Chemical Instability: Stable

Conditions of Reactivity: Not Applicable

Incompatible Substances: Strong acids & bleaches.

Hazardous Decomposition Products: None Known

Special Shipping Information: None

SECTION 11 - Toxicological Information

Effects of Acute Exposure: Eye Contact - May cause mild irritation.

Skin Contact – May cause mild irritation to sensitive skin.

Ingestion – May cause vomiting, headache and medical discomfort.

Carcenogenicity: none known

Teratogenicity: none known

Sensitization: none known

Mutagenicity: none known

Reproductive Effects: none known

Synergistic Materials: none known

Prolonged or Repeated Exposure – Skin: Extensive and repeated wash may cause irritation of the skin.

SECTION 12 - Ecological Information

Environmental Effects: No known significant effects or critical hazards.

Aquatic Ecotoxicity: not available

SECTION 13 – Disposal Consideration

Waste Information: 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.
 Review all Federal, Provincial and local regulations prior to disposal.

Waste Stream: Non-Hazardous

SECTION 14 – Transport Information

<u>Regulatory Information</u>	<u>UN Number</u>	<u>Proper Shipping Name</u>	<u>Classes</u>	<u>Packing Group</u>
TDG Classification	not regulated			

SECTION 15 – Regulatory Information

WHMIS: Not a Controlled Product

SECTION 16 - Other 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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