

## \* \* \* MATERIAL SAFETY DATA SHEET \* \* \*

**PARKSIDE PROFESSIONAL PRODUCTS**  
4777 Kent Avenue  
Niagara Falls, Ontario L2H 1J5

**PRODUCT NAME:** LONGHAUL 485  
**PRODUCT USE:** Hyper-Concentrate Portable  
Toilet Deodorizer  
**PRODUCT CODE:** FH485  
**FAX:** (905) 358-9680

**HMIS RATINGS:**  
Health 2  
Flammability 0  
Reactivity 0  
PPE B

**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
Ethoxylated Alcohols	10-30	68131-39-5	1800 Oral Rat	not available
Alkyl Dimethyl Benzl Ammonium Chloride	10-30	68391-01-5	not available	not available

**SECTION III - Physical Data**

**Physical State:** Liquid **Specific Gravity:** 1.000 **Vapour Pressure (mm Hg @25°C):** Not Available  
**pH:** 5.9-9.0 **Viscosity:** Not Available **Odour/Appearance:** Cherry / Dark Blue  
**Freezing Point:** Not Available **Odour Threshold:** Not Available **Coefficient of Water/Oil Distribution:** Not Available  
**Vapour Density:** Not Available **Evaporation Rate:** Not Available **Boiling Point (°C @ 1 atm):** Not Established

**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:** chemical foam, carbon dioxide, dry chemical, water spray  
**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:** acids, alkali, chlorine bleach, quaternary  
**Storage Requirements:** Store in closed containers, away from incompatibles. disinfectants will inactivate this product

**SECTION VI - Toxicological Properties**

**Routes of Entry:** Eyes, Skin Contact, Ingestion, Inhalation **Irritancy of Product:** mild/moderate  
**Effects of Acute Exposure:** Eye Contact – Will cause irritation to the eyes.  
Skin Contact – Will irritate skin. May cause medical problems.  
Inhalation – May be mildly irritating.  
Ingestion - May cause vomiting, headache and other medical problems.  
**Effects of Chronic Exposure:** Skin - Prolonged or repeated exposure can cause drying, defatting and dermatitis.  
**Carcenogenicity:** none known **Teratogenicity:** not available **Mutagenicity:** 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:** Immediately 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:**  
**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 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 **Telephone:** (905) 358-8364  
**Preparer:** Parkside Professional Products, 4777 Kent Avenue, Niagara Falls, Ontario L2H 1J5 **Telephone:** (905) 358-8364

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