

* * * MATERIAL SAFETY DATA SHEET * * *

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

PRODUCT NAME: LONGHAUL 480
PRODUCT USE: Portable Toilet Deodorizer
PRODUCT CODE: FH480
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, 2014

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	1-5	68131-39-5	1800 Oral Rat	not available
Alkyl Dimethyl Benzl Ammonium Chloride	1-5	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 disinfectants will inactivate this product
Storage Requirements: Store in closed containers, away from incompatibles.

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

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.