

## Longhaul 485 – Hyper-Concentrated Toilet Deodorizer

### 1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND OF THE COMPANY

Identification of Preparation: Longhaul 485  
Date of Safety Data Sheet: March 17, 2017  
Use of Preparation: Detergent  
Company Identification: Parkside Professional Products  
4777 Kent Avenue  
Niagara Falls, Ontario L2H 1J5  
OFFICE: 905-358-8364

Company Emergency Telephone Number: Emergency Phone: 905-358-8364  
Transportation Emergency Telephone Number: CANUTEC 613-996-6666 or \* 666 for cell phone

### 2. HAZARD IDENTIFICATION

Emergency Overview:  
OSHA / WHMIS 2015 Hazards  
Classification of substance or mixture  
GHS-US/Canadian classification:  
GHS Hazards  
Oral Toxicity Category 4 H302  
Skin Corrosive Category 1A H314  
Eye Damage Category 1 H318  
Label Elements  
GHS-US/ Canada Labeling  
Hazard Pictograms (GHS):



Signal Word (GHS): Danger  
Hazard Statements (GHS):  
H302 - Harmful if swallowed  
H314 - Causes severe skin burns and eye damage  
H318 - Causes serious eye damage  
Precautionary Statements (GHS):  
P102: Keep out of reach of children.  
P260: Do not breathe mist, spray, and vapours.  
P264: Wash hands thoroughly after handling.  
P270: Do not eat, drink or smoke when using this product.  
P280: Wear face protection, protective clothing, protective gloves, and eye protection.

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**Response Statements (GHS):**

P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
 P303+P361+P353: IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.  
 P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
 P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention.  
 P310: Immediately call a POISON CENTRE or doctor/physician  
 P315: Get immediate medical advice/attention.  
 P363: Wash contaminated clothing before re-use.  
 P501: Dispose of contents / container in accordance with local regulations.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Description: Chemical Blend

Ingredient	CAS#	% by Wt	Classification
Ethanol	64-17-5	1-5	Flammable Liquids Category 2 – H225
Benzyl-C12-16-alkldimethyl, chlorides	68424-85-1	15-30	Acute Toxicity Category 4 (Oral) - H302 Skin Corrosion/Irritation Category 1 – H314 Serious Eye Damage/Eye Irritation Category 1 – H318
Ethoxylated C12-16 Alcohols	68551-12-2	1-5	Acute Toxicity Category 4 (Oral) - H302 Serious Eye Damage/Eye Irritation Category 1 – H318
Cherry Fragrance	mixture	7.5-15	Not classified as hazardous under WHMIS 2015

**4. FIRST AID MEASURES**

**Inhalation:** Remove to fresh air. If symptoms persist consult physician.  
**Eye Contact:** Remove contacts. Flush with water for at least 20 minutes, occasionally lifting the upper and lower eyelids. Repeat if required. If irritation persists, get medical attention.  
**Skin Contact:** Thoroughly wash exposed skin with soap and water. Remove any contaminated clothing and wash before reuse.  
**Ingestion:** Wash out mouth with water. Drink plenty of water. Do not induce vomiting unless directed by medical personal. Never give anything to an unconscious person. Get medical aid.  
**Notes to Physician:** Treatment based on judgment of attending physician.

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### 5. FIRE FIGHTING MEASURES

<b>Suitable extinguishing media:</b>	Flood with water for extinguishing agent. CO <sub>2</sub> , dry chemical, alcohol resistant foam
<b>Unsuitable extinguishing media:</b>	None known.
<b>Special exposure hazards</b>	Thermal decomposition releases irritating gases.
<b>Special safety equipment:</b>	Self-contained positive pressure breathing apparatus and protective clothing.
<b>Fire and explosion</b>	Not flammable. Not an explosive hazard.
<b>Further information</b>	Keep containers and surrounding cool with water spray.

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal Precautions, Protective Equipment and Emergency Procedures

**General Measures:** Do not get in eyes, on skin, or on clothing. Do not breathe vapour or mist.

#### For Non-Emergency Personnel

**Protective Equipment:** Use appropriate personal protection equipment (PPE).

**Emergency Procedures:** Evacuate unnecessary personnel.

#### For Emergency Personnel

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Ventilate area.

#### Environmental Precautions

Prevent entry to sewers and public waters.

#### Methods and Material for Containment and Cleaning Up

**For Containment:** Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.

**Methods for Cleaning Up:** Clear up spills immediately with absorbent and dispose of waste safely.

**Reference to Other Sections:** See Heading 8. Exposure controls and personal protection.

### 7. HANDLING AND STORAGE

#### Precautions for safe handling:

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of aerosols.

Avoid splashes or spray in enclosed areas.

#### Information about fire and explosion protection:

Keep respiratory protective device available.

No special measures required.

#### Conditions for safe storage, including any incompatibilities:

**Storage:** Acids, oxidizers, reducing agents.

#### Requirements to be met by storerooms and receptacles:

Store in a cool location.

Protect from humidity and water.

Unsuitable material for receptacle: steel.

Unsuitable material for receptacle: aluminium.

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Avoid storage near extreme heat, ignition sources or open flame.

**Information about storage in one common storage facility:**

Do not store together with strong acids.

Store away from oxidizing agents.

Store away from foodstuffs.

**Further information about storage conditions:**

Store in cool, dry conditions in well sealed receptacles.

Store receptacle in a well-ventilated area.

Keep container tightly sealed.

**Specific end use(s)** No further relevant information available.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

<b>Respiratory protection:</b>	Use local exhaust or dilution ventilation.
<b>Hand protection:</b>	Chemical resistant gloves.
<b>Eye protection:</b>	Safety goggles or full face shield.
<b>Skin protection:</b>	Use body-covering impervious clothing.
<b>Working hygiene:</b>	Take usual precautions when handling. Workers should wash hands before eating, drinking or smoking.

**Exposure Guidelines:**

**Ethanol:** OSHA PEL (TWA) 1000ppm

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

<b>Physical State</b>	Liquid		
<b>Appearance</b>	Clear	<b>Odour</b>	Cherry
<b>Colour</b>	Dark Blue.	<b>Odour Threshold</b>	No data available.
<b><u>Property</u></b>	<b><u>Values</u></b>	<b><u>Remarks/Method</u></b>	
<b>pH</b>	5.20-5.90	None known	
<b>Melting/Freezing Point</b>	No data available	None known	
<b>Boiling Point/Range</b>	No data available	None known	
<b>Flash Point</b>	Not applicable.	None known	
<b>Evaporation Rate</b>	Similar	None known	
<b>Flammability (solid, gas)</b>	Not flammable	None known	
<b>Flammability Limit in Air:</b>			
<b>Upper Limit</b>	No data available	None known	
<b>Lower Limit</b>	No data available	None known	
<b>Vapour Pressure</b>	No data available	None known	
<b>Vapour density</b>	No data available	None known	

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Bulk Density	0.99-1.01 g/cm <sup>3</sup>	
Water Solubility	Soluble in water.	None known
Solubility Other Solvents	No data available	None known
Partition Coefficient:		
n-octanol/water	No data available	None known
Autoignition temperature	No data available	None known
Decomposition Temperature	No data available	None known
Kinematic Viscosity	No data available	None known
Dynamic Viscosity	No data available	None known
Explosive Properties	No data available	None known
Oxidizing Properties	No data available	None known

Other Properties:

Softening Point	No data available
VOC Content %	No data available
Particle Size	No data available
Particle Size Distribution	No data available

**10. STABILITY AND REACTIVITY**

Reactivity	Stable at normal ambient temperature and pressure.
Chemical stability	Stable under recommended handling and storage conditions (see section 7).
Thermal decomposition/conditions to avoid:	No decomposition if used and stored according to specifications.
Possibility of hazardous reactions	Hazardous polymerization will not occur.
Conditions to avoid	Extremely high or low temperatures.
Hazardous decomposition products	Carbon oxides (CO, CO <sub>2</sub> ). Sodium oxides.
Materials to avoid	Reducing agents, oxidizing agent. Strong acids.
Hazardous polymerization	Will not occur

**11. TOXICOLOGICAL INFORMATION**

Information on toxicological effects  
 Acute toxicity: Harmful if swallowed.  
 LD/LC50 values relevant for classification:  
 Not calculated  
**On the skin:** Causes severe skin irritation.  
**On the eye:** Causes serious eye damage.  
**Respiratory or Skin Sensitization:** Not classified.  
**Additional toxicological information:**  
**Carcinogenicity:**  
 Chemical Name None

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### 12. ECOLOGICAL INFORMATION

Toxicity:	Not classified
Persistence and Degradability:	Not available
Bioaccumulative Potential:	Not available
Mobility in Soil:	Not available.
Other Adverse Effects	
Other Information:	All of the organic components of this product are readily biodegradable.

### 13. DISPOSAL

**Waste Disposal Recommendations:** Dispose of waste material in accordance with all local, regional, national, and international regulations.

**Ecology – Waste Materials:** Avoid release to the environment.

### 14. TRANSPORTATION INFORMATION

**Canadian T.D.G.: Regulated Material (quantity under 5 litres can be shipped Limited Quantity)**

Proper Shipping Name: Corrosive Liquid, N.O.S.

Contains: N-alkyl dimethyl benzyl ammonium chloride

Hazard Class: 8

ID Number: UN 1760

Packing Group: III



## Longhaul 485 – Hyper-Concentrated Toilet Deodorizer

**US DOT: Regulated Material**

Proper Shipping Name: Corrosive Liquid, N.O.S.

Contains: N-alkyl dimethyl benzyl ammonium chloride

Hazard Class: 8

ID Number: UN 1760

Packing Group: III



**Water Transportation (IMDG): Regulated Material**

Proper Shipping Name: Corrosive Liquid, N.O.S.

Contains: N-alkyl dimethyl benzyl ammonium chloride

Hazard Class: 8

ID Number: UN 1760

Packing Group: III



**Air Transportation (IATA): Regulated Material**

Proper Shipping Name: Corrosive Liquid, N.O.S.

Contains: N-alkyl dimethyl benzyl ammonium chloride

Hazard Class: 8

ID Number: UN 1760

Packing Group: III



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**15. REGULATORY INFORMATION**

Occupational Health & Safety Regulations:  
 WHMIS 1988 Classification: Class D - Division 2B, Class E



OSHA & WHMIS: MSDS prepared pursuant to the Hazard Communication Standard (CFR29 1910.1200) and Canadian WHMIS regulations (Controlled Products Regulations under the Hazardous Products Act).

**International Inventories**

TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Complies
ENCS	Complies
IECSC	Complies
KECL	-
PICCS	-
AICS	Complies

Legend:

- TSCA - All components of this product are listed or are exempt or excluded from listing on the United States Toxic Substances Control Act Section 8(b) Inventory.
- DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
- EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances
- ENCS - Japan Existing and New Chemical Substances
- IECSC - China Inventory of Existing Chemical Substances
- KECL - Korean Existing and Evaluated Chemical Substances
- PICCS - Philippines Inventory of Chemicals and Chemical Substances
- AICS - Australian Inventory of Chemical Substances

**U.S. State Regulations**

California Proposition 65

This product does not contain any Proposition 65 chemicals.

HMIS III Rating

Health: 3 Hazard

Flammability: 0 Minimal Hazard





## **Longhaul 485 – Hyper-Concentrated Toilet Deodorizer**

Physical: 0 Minimal Hazard

Personal Protection: C  
SDS US (GHS HazCom 2012 and WHMIS 2015)

### **16. OTHER INFORMATION**

**Prepared By:** Parkside Professional Products  
4777 Kent Avenue  
Niagara Falls, Ontario  
L2H 1J5  
905-368-8364

**Issuing Date:** March 17, 2017

**Disclaimer:**

The manufacturer warrants that this product conforms to its standard specification when used according to direction. To the best of our knowledge the information contained herein is accurate. However, we do not assume accuracy or completeness of the information contained herein.

Final determination of the suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

**End of Safety Data Sheet**