

Longhaul 485 – Hyper-Concentrated Toilet Deodorizer

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

Identification of Preparation:Longhaul 485Date of Safety Data Sheet:March 17, 2017Use of Preparation:Detergent

Company Identification: Parkside Professional Products

4777 Kent Avenue

Niagara Falls, Ontario L2H 1J5 OFFICE: 905-358-8364

Company Emergency Telephone

Number

Transportation Emergency

Telephone Number

Emergency Phone: 905-358-8364

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.

Date: March 17, 2017



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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	Classification
		Wt	
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

Suitable extinguishing media: Flood with water for extinguishing agent. CO2, dry chemical, alcohol resistant

foam

Unsuitable extinguishing media: None known.

Special exposure hazards Thermal decomposition releases irritating gases.

Special safety equipment: Self-contained positive pressure breathing apparatus and protective clothing.

Fire and explosion Not flammable. Not an explosive hazard.

Further information 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

Respiratory protection: Use local exhaust or dilution ventilation.

Hand protection: Chemical resistant gloves.

Eye protection: Safety goggles or full face shield.

Skin protection: Use body-covering impervious clothing.

Working hygiene: 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

Physical State Liquid

Appearance Clear Odour Cherry

Colour Dark Blue. Odour Threshold No data available.

Property Values Remarks/Method

pН 5.20-5.90 None known Melting/Freezing Point No data available None known **Boiling Point/Range** No data available None known Flash Point Not applicable. None known Similar **Evaporation Rate** None known Flammability (solid, gas) Not flammable None known

Flammability Limit in Air:

Upper Limit

No data available

None known

None known

None known

None known

None known

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Bulk Density 0.99-1.01 g/cm3

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 No data available None known

Temperature

Kinematic Viscosity No data available None known **Dynamic Viscosity** No data available None known **Explosive Properties** No data available None known **Oxidizing Properties** No date 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.

Stable under recommended handling and storage conditions (see Chemical stability

Thermal decomposition/conditions to

avoid:

Possibility of hazardous reactions

Conditions to avoid

Hazardous decomposition products

Materials to avoid

Hazardous polymerization

section 7).

No decomposition if used and stored according to specifications.

Hazardous polymerization will not occur.

Extremely high or low temperatures. Carbon oxides (CO, CO2). Sodium oxides.

Reducing agents, oxidizing agent. Strong acids.

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





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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



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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