

# Longhaul 582 - Tire Dressing & Shine

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

Identification of Preparation:Longhaul 582Date of Safety Data Sheet:May 29, 2018Use of Preparation:Shine Treatment

**Company Identification:** Parkside Professional Products Ltd.

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

Not hazardous.

Classification of substance or mixture

GHS-US/Canadian classification:

Not hazardous

**Label Elements** 

**GHS-US Labeling** 

Hazard Pictograms (GHS):

None.

Signal Word (GHS):

None

Hazard Statements (GHS):

None

Precautionary Statements (GHS):

P264: Wash thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response (GHS):

P301+P312: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P302 + P352: IF ON SKIN: Wash with plenty of soap and water.

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.

P330: Rinse mouth.

P501: Dispose of contents / container in accordance with local regulations.



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### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Chemical Description:** Chemical Blend

Ingredient	CAS#	% by Wt	Classification
2-Propanol	67-63-0	1-5	Flammable Liquids Category 2 –H225 Acute Toxicity Category 5 (Oral) - H303 Serious Eye Damage / Eye Irritation Category 2A – H319

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.

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.

Date: May 29, 2018



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**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.

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

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

Do not store together with alkaline products or 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:** 

Mild

No data available.



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# 9. PHYSICAL AND CHEMICAL PROPERTIES

# **Physical and Chemical Properties**

Physical State Appearance Colour Property	Liquid Clear liquid Milky <u>Values</u>	Odour Odour Threshold Remarks/Method
pН	8.50-9.00	None known
Melting/Freezing Point	No data available	None known
Boiling Point/Range	No data available	None known
Flash Point	Not applicable.	None known
Evaporation Rate	Similar	None known
Flammability (solid, gas)	Flammable	None known
Flammability Limit in Air:		
Upper Limit	No data available	None known
Lower Limit	No data available	None known
Vapour Pressure	No data available	None known
Vapour density	No data available	None known
Specific Gravity	0.999-1.002 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:		

Other Properties:
Softening Point No data available VOC Content % No data available Particle Size No data available Particle Size Distribution No data available



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### 10. STABILITY AND REACTIVITY

The substance decomposes on heating, on contact with acids and under Reactivity

influence of light producing toxic and corrosive gases including. The substance is

a strong oxidant and reacts with combustible and reducing materials.

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.

Direct sunlight. Extremely high or low temperatures. Contact with metallic Conditions to avoid

substances.

Hazardous decomposition

products

Carbon oxides (CO, CO2). Sodium oxides.

Materials to avoid Metals such as aluminum. Reducing agents. 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:

Diethylene Glycol Monomethyl Ether CAS# 111-90-0:

LD50 (Oral, rat): 19,200 mg/kg LD50 (Dermal, rabbit): 6 ml/kg

Tributoxy Ethyl Phosphate CAS# 78-51-3:

LD50 (Oral, rat): 3,000 mg/kg LD50 (Dermal, rabbit): 16 ml/kg LC50 (Inhalation, rat): >6.4 mg/L 4h

<u>Trimethyl Pentanyl Disobutyrate CAS# 6846-50-0:</u>

LD50 (Oral, rat): 3,200 mg/kg

On the skin: Causes drying of the skin. On the eye: Causes pain and redness.

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

U.S. Department of Transportation (DOT): Not regulated.

Canadian TDG (Road & Rail): Not regulated. Water Transportation (IMO): Not regulated. Air Transportation (IATA): Not regulated.

### 15. REGULATORY INFORMATION

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



**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 -

DSL/NDSL -

EINECS/ELINCS Complies
ENCS Complies
IECSC Complies



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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. Federal Regulations

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

### SARA 311/312 Hazard Categories

Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

### Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.



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### U.S. State Regulations

### California Proposition 65

This product does not contain any Proposition 65 chemicals.

### **U.S. State Right-to-Know Regulations:**

This product does not contain substances regulated by state right-to-know regulations.

# **HMIS III Rating**

Health: 0 Minimal Hazard

Flammability: 0 Minimal Hazard

Physical: 0 Minimal Hazard

Personal Protection: B

SDS US (GHS HazCom 2012 and WHMIS 2015)

### **16. OTHER INFORMATION**

**Prepared By:** Parkside Professional Products Ltd.

4777 Kent Avenue Niagara Falls, Ontario

L2H 1J5 908-358-8364

Issuing Date: May 29, 2018

#### 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**