

Lyden Oil Company

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**PROGUARD AltraPar 5 Oil** 

SDS Number: 17820

#### PRODUCT AND COMPANY INFORMATION

Product Name: PROGUARD AltraPar 5 Oil

<u>Revision Date:</u> 02/28/2017 <u>SDS Number:</u> 17820

<u>Common Name:</u> Hydrotreated heavy paraffinic

<u>CAS Number:</u> Blend <u>Product Code:</u> 17820

Synonyms: Petroleum based lubricant

### **Company Identification:**

Manufactured for: LYDEN OIL COMPANY 3711 LeHarps Drive Youngstown, OH 44515

For Product Information: 1-330-792-1100 For Emergencies: 1-800-424-9300

CHEMTREC: 1-800-424-9300 or 1-703-527-3887

### 2 HAZARDS IDENTIFICATION



Signal Word: DANGER

**Hazard Classes/Categories:** 

Aspiration hazard, Category 1. Skin irritant, Category 2. Serious eye irritation, Category 2B.



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Hazard Statement(s):

H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation. H320: Causes eye irritation.

Precaution Statement(s):

P101: If medical advice is needed, have product container or label at

hand.

P102: Keep out of reach of children.

P103: Read label before use.

P302+352: IF ON SKIN: Wash with plenty of water.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue

rinsing.

P301+310: IF SWALLOWED: Immediately call a POISON

CENTER/doctor

P331: Do NOT induce vomiting.

P405: Store locked up.

P501: Dispose of contents/container in accordance with

local/regional/national/international regulation.

Other Hazard Statement(s):

Repeated exposure may cause skin dryness or cracking.

#### **COMPOSITION / INFORMATION ON INGREDIENTS**

#### Ingredients:

Mixture of the substances listed below with nonhazardous additions.

Chemical Name	CAS Number	Percentage
Distillates (petroleum), solvent-dewaxed heavy paraffinic	64742-65-0	100

<sup>\*</sup>Any concentration shown as a range is to protect confidentiality or is due to batch variation.



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4 FIRST AID MEASURES

### **Description of First Aid Measures:**

Inhalation:

If symptoms develop, move victim to fresh air. If symptoms persist,

obtain medical attention.

Skin Contact:

Wash with soap and water. Remove contaminated clothing and wash

before reuse. Get medical attention if needed.

Eye Contact:

Rinse opened eye for several minutes under running water. If

symptoms persist, consult medical attention.

Ingestion:

Rinse mouth with water. If symptoms develop, obtain medical

attention.

Symptoms and Effects, both acute and delayed:

No further relevent data available.

**Recommended Actions:** 

Treat symptomatically. Call a doctor or poison

control center for guidance.

### 5 FIRE FIGHTING MEASURES

Recommended Fire-Extinguishing Equipment:

Use dry powder, foam, or carbon dioxide fire extinguishers. Water may be ineffective in fighting an oil fire unless used by experienced fire fighters.

Possible Hazards During a Fire:

Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide. Unidentified organic and inorganic compounds.



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Recommendations to Firefighters:

Proper protective equipment including breathing

apparatus.

6 ACCIDENTAL RELEASE MEASURES

<u>Personal Precautions:</u>

Avoid contact with skin, eyes, and clothing. Avoid

breathing vapors.

Keep away from sources of ignition.

**Emergency Procedures:** 

Contain spilled material, collect in suitable and

properly labeled containers.

**Environmental Precautions:** 

Do not allow to reach sewage system or any water

course.

Do not allow to enter ground waters.

Cleanup Procedures:

Pick up excess with inert absorbant material. Treat contaminated absorbent same as spilled product.

7 HANDLING AND STORAGE

**Handling Precautions:** 

Handle with care and avoid spillage on the floor.

Do not cut, weld, drill, grind, braze, or solder

container.

Ensure all equipment is electrically grounded before

beginning transfer operations.

**Storage Requirements:** 

Keep container tightly sealed.

Keep away from sources of ignition.



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# EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Limits:** 

No data available.

**Engineering Controls:** 

All ventilation should be designed in accordance

with OSHA standard (29 CFR 1910.94).

Personal Protective Equipment:

**Decomposition Temperature:** 

Wash hands before breaks and at the end of work.

Use safety glasses and gloves.

#### PHYSICAL AND CHEMICAL PROPERTIES

Color: Amber Physical State: Liquid

Odor: Data not available Data not available Odor Threshold: Data not available pH: **Melting Point:** Data not available **Boiling Point:** Data not available **Boiling Range:** Data not available Flash Point: 150° C / 302° F **Evaporation Rate:** Data not available Flammability: Data not available Flammability Limits: Data not available Vapor Pressure: Data not available Vapor Density: Data not available Data not available Relative Density: Solubilities: Insoluble in water Partition Coefficient: Data not available Auto-Ignition Temperature: Data not available

Viscosity: 5.1 mm<sup>2</sup>/sec (kinematic at 40° C)

Data not available



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10 STABILITY AND REACTIVITY

Stability:

Stable under normal conditions.

**Reactivity:** 

Not reactive under normal conditions.

Conditions to Avoid:

Extreme temperature, sparks, open flame, and

direct sunlight.

**Hazardous Reactions:** 

No known hazardous reactions.

**Incompatible Materials:** 

No further relevant information available.

**Decomposition Products:** 

Hazardous decomposition products are not

expected to form.

11 TOXICOLOGICAL INFORMATION

**Routes of Exposure:** 

Skin and eye contact are the primary routes of exposure although exposure may occur following

accidental ingestion.

**Exposure Effects:** 

Repeated skin contact may cause dermatitis or an

oil acne.

Measures of Toxicity:

No test data available.

Carcinogenic/Mutagenic Precautions:

Non-carcinogenic and not expected to be

mutagentic.



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## 12 ECOLOGICAL INFORMATION

**Ecological Precautions:** 

Avoid exposing to the environment.

**Ecological Effects:** 

No specific environmental or aquatic data available.

### 13 DISPOSAL CONSIDERATIONS

**Disposal Methods:** 

Dispose of waste material in accordance with all

local, state, and federal requirements.

**Disposal Containers:** 

Use properly approved container for disposal.

**Special Precautions:** 

Do not flush to surface waters or drains.

### 14 TRANSPORT INFORMATION

UN Number:Data not availableUN Shipping Name:Data not availableTransport Hazard Class:Data not availablePacking Group:Data not available

**Environmental Hazards:** 

Data not available

**Bulk Transport Guidance:** 

Data not available

**Special Precautions:** 

Not regulated by DOT.



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#### **REGULATORY INFORMATION**

This material and all of its components are listed on the Inventory of Existing Chemical Substances under the Toxic Substances Control Act.

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#### OTHER INFORMATION

Last Revision Date: 02/28/2017

The information contained in this Safety Data Sheet (SDS) relates only to the specific material designated. LYDEN OIL COMPANY assumes no legal responsibility of the use or reliance upon this data. This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of the LYDEN OIL COMPANY.