

Lyden Oil Company

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PROGUARD Spindle Oil 2

SDS Number: 17979

PRODUCT AND COMPANY INFORMATION

Product Name:	PROGUARD Spindle Oil 2
Revision Date:	09/19/2015
SDS Number:	17979
Common Name:	Hydrotreated Heavy Paraffinic Oil
CAS Number:	Blend
Product Code:	17979
<u>Synonyms:</u>	Petroleum based lubricant, Hydraulic oil

Company Identification:

<i>Manufactured for:</i> LYDEN OIL COMPANY 3711 LeHarps Road 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

HAZARDS IDENTIFICATION



Signal Word:

DANGER

Hazard Classes/Categories:

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



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Hazard Statement(s):		
	H304: May be fatal if swallowed and enters airways.	
	H320: Causes eye irritation.	
	H315: Causes skin 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.	
	P301+310: IF SWALLOWED: Immediately call a POISON	
	CENTER/doctor/	
	P331: Do NOT induce vomiting.	
	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.	
Other Hazard Statement(s):		
	Repeated exposure may cause skin dryness or cracking.	

3 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	>95
Additives	N/A	<5

*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: If swallowed, do not induce vomiting: transport to nearest medical facility for additional treatment. 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. FIRE FIGHTING MEASURES 5 **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.



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Page 4 of 8 -**PROGUARD Spindle Oil 2** SDS Number: 17979 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. **Recommendations to Firefighters:** No special measures required. 6 ACCIDENTAL RELEASE MEASURES **Personal Precautions:** Avoid contact with skin, eyes, and clothing. Keep away from sources of ignition. **Emergency Procedures:** Contain spilled material, collect in suitable and properly labled 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. HANDLING AND STORAGE 7 Handling Precautions: Handle with care and avoid spillage on the floor. Do not cut, weld, drill, grind, braze, or solder container.



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Storage Requirements:

Keep container tightly sealed. Keep away from sources of ignition.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:

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-64742-65-0 Distillates (petroleum), solvent-dewaxed heavy paraffinic (>95%):

ACGIH TLV – Long-term value: 5mg/m³ OSHA PEL – Long-term value: 5mg/m³

Engineering Controls:

All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94).

Personal Protective Equipment:

Wash hands before breaks and at the end of work. Use safety glasses and gloves.

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PHYSICAL AND CHEMICAL PROPERTIES

Color:	Amber
Physical State:	Liquid
Odor:	Data not available
Odor Threshold:	Data not available
pH:	Data not available
Melting Point:	Data not available
Boiling Point:	>425° F
Boiling Range:	Data not available
Flash Point:	198.9° C / 390° F (PMCC Method)
Evaporation Rate:	Data not available
Flammability:	Data not available
Flammability Limits:	Data not available
Vapor Pressure:	Data not available
Vapor Density:	Data not available
Relative Density:	Data not available
Solubilities:	Insoluble in water



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Partition Coefficient: Auto-Ignition Temperature: Decomposition Temperature: Viscosity: Data not available Data not available Data not available 2 mm²/sec (kinematic at 40° C)

10	STABILITY AND REACTIVITY	
<u>Stability:</u>		Stable under normal conditions.
<u>Reactivity:</u>		Not reactive under normal conditions.
Conditions to A	<u>Avoid:</u>	Extreme temperature, sparks, open flame, and direct sunlight.
<u>Hazardous Rea</u>	actions:	No known hazardous reactions.
Incompatible N	<u>Materials:</u>	No further relevant information available.
<u>Decomposition</u>	<u>n Products:</u>	Hazardous decomposition products are not expected to form.
11	TOXICOLOGICAL INFORMATIO	N
Routes of Expo	osure:	

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.



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Measures of Toxicity:

No test data available.

Carcinogenic/Mutagenic Precautions:

Non-carcinogenic and not expected to be mutagentic.

12 ECOLOGICAL INFORMATION

Ecological Precautions:

Avoid exposing to the environment.

Ecological Effects:

No specific environmental or aquatic data available.

13 DISPOSAL CONSIDERATIONS

Disposal Methods:

Use properly approved container for disposal.

local, state, and federal requirements.

Dispose of waste material in accordance with all

Special Precautions:

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Disposal Containers:

Do not flush to surface waters or drains.

TRANSPORT INFORMATION

<u>UN Number:</u>	Data not available
UN Shipping Name:	Data not available
Transport Hazard Class:	Data not available
Packing Group:	Data not available

Environmental Hazards:

Data not available



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Bulk Transport Guidance:

Data not available

Special Precautions:

Not regulated by DOT.

15 REGULATORY INFORMATION

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

Last Revision Date: 09/19/2015

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