

Lyden Oil Company

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PROGUARD Way Oil 220

SDS Number: 17968

PRODUCT AND COMPANY INFORMATION

PROGUARD Way Oil 220
08/17/2015
17968
Hydrotreated Heavy Paraffinic Oil
Blend
17968
Petroleum based lubricant, Way lubricant

Company Identification:

Manufactured for: 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

2 HAZARDS IDENTIFICATION

Signal Word:	None
Hazard Classes/Categories:	Hazardous to the aquatic environment, Category chronic 3.
Hazard Statement(s):	H412: Harmful to aquatic life with long-lasting effects.
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. P273: Avoid release to the environment.



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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	>96
Additives	N/A	<4

*Any concentration shown as a range is to protect confidentiality or is due to batch variation.

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.



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Recommended Actions:

Treat symptomatically. Call a doctor or poison control center for guidance.

5 FIRE FIGHTING MEASURES	
Pocommanded Fire Extinguishing Equipment:	
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.
Recommendations to Firefighters:	No special measures required.
6 ACCIDENTAL RELEASE MEASU	JRES
6 ACCIDENTAL RELEASE MEASU Personal Precautions:	JRES Avoid contact with skin, eyes, and clothing. Keep away from sources of ignition.
	Avoid contact with skin, eyes, and clothing.
Personal Precautions:	Avoid contact with skin, eyes, and clothing. Keep away from sources of ignition. Contain spilled material, collect in suitable and



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Cleanup Procedures:

Pick up excess with inert absorbant material.

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.

Storage Requirements:

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

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EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:

-64742-65-0 Distillates (petroleum), solvent-dewaxed heavy paraffinic (>96%):

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: Physical State: Odor: Odor Threshold: pH: Melting Point: Dark amber Liquid Data not available Data not available Data not available Data not available



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Boiling Point:
Boiling Range:
Flash Point:
Evaporation Rate:
Flammability:
Flammability Limits:
Vapor Pressure:
Vapor Density:
Relative Density:
Solubilities:
Partition Coefficient:
Auto-Ignition Temperature:
Decomposition Temperature:
Viscosity:

>425° F Data not available 215.6° C / 420.1° F (COC Method) Data not available Data not available Data not available Data not available 0.87 (where water = 1) Insoluble in water Data not available Data not available Data not available 240 mm²/sec (kinematic at 40° C)

10 STABILITY AND REACTIVITY Stability: Stable under normal conditions. Reactivity: Stable under normal conditions.

direct sunlight.

Conditions to Avoid:

Hazardous Reactions:

Incompatible Materials:

Decomposition Products:

Hazardous decomposition products are not expected to form.

No further relevant information available.

Not reactive under normal conditions.

No known hazardous reactions.

Extreme temperature, sparks, open flame, and



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11 TOXICOLOGICAL INFORMATION	N
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.
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.



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14 TRANSPORT INFORMATION UN Number: 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 **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.

	16 OTHER INFORMATION
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Last Revision Date: 08/17/2015

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