

Lyden Oil Company

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PROGUARD AltraNap 100 Oil

SDS Number: 17964

PRODUCT AND COMPANY INFORMATION

Product Name: PROGUARD AltraNap 100 Oil

<u>Revision Date:</u> 12/01/2015 <u>SDS Number:</u> 17964

<u>Common Name:</u> Severly hydrotreated heavy naphthenic oil

<u>CAS Number:</u> Blend <u>Product Code:</u> 17964

Synonyms: Severly hydrotreated heavy naphthenic oil

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

HAZARDS IDENTIFICATION

Signal Word: None

Hazard Classes/Categories:

None

Hazard Statement(s):

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None

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.



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Other Hazard Statement(s):

Repeated exposure may cause skin dryness or cracking.

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COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients:

Mixture of the substances listed below with nonhazardous additions.

Chemical Name	CAS Number	Percentage
Distillates (petroleum), hydrotreated heavy naphthenic	64742-52-5	100

^{*}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

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 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 labeled containers.

Environmental Precautions:

Do not allow to reach sewage system or any water

course.

Do not allow to enter ground waters.



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Cleanup Procedures:

Pick up excess with inert absorbant material.

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.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:

-64742-52-5 Distillates (petroleum), hydrotreated heavy naphthenic (100%):

ACGIH TLV - Short-term value: 10mg/m³

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.

9 PHYSICAL AND CHEMICAL PROPERTIES

Color: Golden
Physical State: Liquid

Odor: Data not available
Odor Threshold: Data not available



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pH: Data not available Melting Point: Data not available

Boiling Point: >425° F

Boiling Range:

Flash Point:

Evaporation Rate:

Flammability:

Flammability Limits:

Vapor Pressure:

Data not available

Relative Density: 7.62 pounds per gallon at 60° F

Solubilities: Insoluble in water Partition Coefficient: Data not available Auto-Ignition Temperature: Data not available Decomposition Temperature: Data not available Viscosity: Data not available

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.



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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.

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 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.

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

Last Revision Date: 12/01/2015

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