

Lyden Oil Company

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PROGUARD SPARSPIN 22

SDS Number: 809192

PRODUCT AND COMPANY INFORMATION

Product Name: PROGUARD SPARSPIN 22

Revision Date: 09/19/2015 SDS Number: 809192

<u>Common Name:</u> Solvent refined paraffinic oil

<u>CAS Number:</u> Blend <u>Product Code:</u> 809192

Synonyms: Spindle 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

HAZARDS IDENTIFICATION



Signal Word: DANGER

Hazard Classes/Categories:

Aspiration hazard, Category 1.

<u>Hazard Statement(s):</u>

H304: May be fatal if swallowed and enters airways.



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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.

P405: Store locked up.

P501: Dispose of contents/container in accordance with

local/regional/national/international regulation.

Other Hazard Statement(s):

-NFPA Ratings:

Health = 1

Fire = 1

Reactivity = 0

COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients:

Mixture of the substances listed below with nonhazardous additions.

Chemical Name	CAS Number	Percentage
Solvent refined paraffinic oil	64741-88-4	>90

^{*}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:

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If the victim has difficulty breathing or tightness of the chest, is dizzy, vomiting or unresponsive, give oxygen with rescue breathing or CPR as required and transport to the nearest medical facility.



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Skin Contact:

Flush skin with water, wash with soap and water. Remove

contaminated clothing. Do not reuse clothing until cleaned. If material is injected under the skin, transport to the nearest medical facility for

additional treatment.

Eye Contact:

Rinse opened eye for at least 15 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. If vomiting occurs spontaneously,

keep head below hips to prevent aspiration.

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

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. 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

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container.

Storage Requirements:

Keep container tightly sealed.

Keep away from sources of ignition.



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EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:

-64741-88-4 Solvent refined paraffinic oil (>90%):

ACGIH TWA – 5mg/m³ (oil mist) OSHA TWA – 5mg/m³ (oil mist)

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: Light Straw Physical State: Liquid

Odor: Characteristic
Odor Threshold: Data not available
pH: Data not available
Melting Point: Data not available

Boiling Point: >500° F

Boiling Range: Data not available

Flash Point: >390° F

Evaporation Rate: <1 (where Butyl Acetate - 1)

Flammability:

Plammability Limits:

Vapor Pressure:

Vapor Density:

Relative Density:

Data not available

Data not available

Data not available

O.8586 (where water = 1)

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

Viscosity: 20.4 mm²/sec (kinematic at 40° C)



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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:

Strong oxidizers and strong reducing agents.

Decomposition Products:

Oxides of carbon and hydrogen.

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. Exposure to eyes may cause redness. Harmful if swallowed, aspiration hazard.

Measures of Toxicity:

No test data available.

<u>Carcinogenic/Mutagenic Precautions:</u>

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:Lubricating Oil, N.O.S.Transport 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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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: 09/19/2015

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