

Lyden Oil Company

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PROGUARD SPARSPIN 10

SDS Number: 809191

PRODUCT AND COMPANY INFORMATION

Product Name:	PROGUARD SPARSPIN 10
Revision Date:	09/19/2015
SDS Number:	809191
Common Name:	Solvent refined paraffinic oil
CAS Number:	Blend
Product Code:	809191
<u>Synonyms:</u>	Spindle lubricant

Company Identification:

Manufactured for:LYDEN OIL COMPANY3711 LeHarps RoadYoungstown, OH 44515For Product Information:1-330-792-1100For Emergencies:1-800-424-9300CHEMTREC:1-800-424-9300 or 1-703-527-3887

HAZARDS IDENTIFICATION



Signal Word:

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Hazard Classes/Categories:

DANGER

Aspiration hazard, Category 1.

Hazard Statement(s):

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

3 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 WEASURES		4	FIRST AID MEASURES
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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:	contaminated	water, wash with soap and water. Remove clothing. Do not reuse clothing until cleaned. If material er the skin, transport to the nearest medical facility for tment.
Fue Contectu		
Eye Contact:	•	eye for at least 15 minutes under running water. If sist, consult medical attention.
Ingestion:		
	facility for addi	lo not induce vomiting: transport to nearest medical itional treatment. If vomiting occurs spontaneously, ow hips to prevent aspiration.
Symptoms and Effects, both	n acute and delayed:	No further relevent data available.
Recommended Actions:		Treat symptomatically. Call a doctor or poison control center for guidance.
5 FIRE FIGH	ITING MEASURES	
Recommended Fire-Extingu	<u>iishing Equipment:</u>	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 F	<u>ire:</u>	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 MEASUR	ES
Personal Precau	<u>utions:</u>	
		Avoid contact with skin, eyes, and clothing. Keep away from sources of ignition.
Emergency Proc	cedures:	
		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 Proced	ures:	
		Pick up excess with inert absorbant material. Treat contaminated absorbent same as spilled product.

7	HANDLING AND STORAGE	
Handling Precau	<u>itions:</u>	Handle with care and avoid spillage on the floor. Do not cut, weld, drill, grind, braze, or solder container.
Storage Require	<u>ments:</u>	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.

PHYSICAL AND CHEMICAL PROPERTIES

Color: Physical State: Odor: Odor Threshold: pH:	Light Straw Liquid Characteristic Data not available 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:	Data not available
Flammability Limits:	Data not available
Vapor Pressure:	Data not available
Vapor Density:	Data not available
Relative Density:	0.8478 (where water = 1)
Solubilities:	Insoluble in water
Partition Coefficient:	Data not available
Auto-Ignition Temperature:	Data not available
Decomposition Temperature:	Data not available
Viscosity:	8.8 mm ² /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 Expos	sure:	Skin and eye contact are the primary routes of exposure although exposure may occur following accidental ingestion.
Exposure Effect	<u>:s:</u>	Repeated skin contact may cause dermatitis or an oil acne. Exposure to eyes may cause redness. Harmful if swallowed, aspiration hazard.
Measures of To	<u>xicity:</u>	No test data available.
Carcinogenic/N	Iutagenic Precautions:	Non-carcinogenic and not expected to be mutagentic.



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12	ECOLOGICAL INFOR	MATION
Ecological Preca	utions:	Avoid exposing to the environment.
Ecological Effect		vironmental or aquatic data available.
13	DISPOSAL CONSIDE	RATIONS
Disposal Method	<u>ls:</u>	Dispose of waste material in accordance with all local, state, and federal requirements.
<u>Disposal Contair</u>	<u>ers:</u>	Use properly approved container for disposal.
Special Precaution	ons:	Do not flush to surface waters or drains.
14	TRANSPORT INFOR	MATION
<u>UN Number:</u> <u>UN Shipping Nar</u> <u>Transport Hazar</u> <u>Packing Group:</u>	<u>ne:</u> Lubric <u>d Class:</u> Data n	not available ating Oil, N.O.S. not available not available
Environmental H	lazards:	Data not available
Bulk Transport G	iuidance:	Data not available
Special Precaution	ons:	Not reculated by DOT

Not regulated by DOT.



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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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Last Revision Date: 09/19/2015

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