

Lyden Oil Company

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PROGUARD Eccotac Grease

SDS Number: 60926

PRODUCT AND COMPANY INFORMATION

Product Name: PROGUARD Eccotac Grease

Revision Date: 08/07/2015
SDS Number: 60926
Common Name: Eccotac
CAS Number: Blend
Product Code: 1003

Synonyms: Tacky Grease

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:

None

Hazard Statement(s):

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):

-NFPA Ratings: Health = 1 Fire = 1 Reactivity = 0

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COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients:

Mixture of the substances listed below with nonhazardous additions.

Chemical Name	CAS Number	Percentage
Asphaltic Resin	8052-42-4	25-50

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

FIRST AID MEASURES

Description of First Aid Measures:

Inhalation:

Remove person to fresh air and keep comfortable breathing. In case

of unconsciousness, place patient stably in side position for

transportation. Call a POISON CENTER and consult medical attention if

you feel unwell.

Skin Contact:

Wash with plenty of water, if skin irritation occurs: get medical attention. Remove contaminated clothing and wash before reuse.

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.



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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

Recommended Fire-Extinguishing Equipment:

Use fire-fighting measures and equipment suitable

for the environment.

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 and eyes.

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:

Absorb with liquid-binding material (sand, diatomite, acid binders, iniversal binders, sawdust.

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HANDLING AND STORAGE

Handling Precautions:

Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols.

Storage Requirements:

Keep container tightly sealed.

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EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:

-64742-52-5 Distillates (petroleum), hydrotreated heavy naphthenic (50-100%):

ACGIH TLV – Short-term value: 10mg/m³

Long-term value: 5mg/m³

OSHA PEL – Long-term value: 5mg/m³

- Asphaltic Resin (25-50%):

PEL - Long-term value: 5mg/m³ REL – Short-term value: 10mg/m³

Long-term value: 5mg/m³

Ceiling limit value: 5mg/m³ (15 minutes) TLV – Short-term value: 10mg/m³

Long-term value: 5mg/m³

BEI – Medium: urine, Time: end of shift at end or workweek, Parameter: 1-

Hydroxyprene with hydrolysis (nonquantitative)

Engineering Controls:

All ventilation should be designed in accordance

with OSHA standard (29 CFR 1910.94).



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Personal Protective Equipment:

Keep away from foodstuffs, beverages, and feed. Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with eyes and skin. Use safety glasses and gloves.

In case of low exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device

that is independent of circulating air.

PHYSICAL AND CHEMICAL PROPERTIES

Color: Dark brown Physical State: Liquid

Odor: Petroleum-like Data not available Odor Threshold: pH: Data not available **Melting Point:** Data not available **Boiling Point:** 317° C / 603° F **Boiling Range:** Data not available 260° C / 500° F Flash Point: **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: 7.953 pounds per gallon at 68° 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



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10	STABILITY AND REACTIVITY
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Stability:

Stable under normal conditions.

Reactivity:

Not reactive under normal conditions.

Conditions to Avoid:

No further relevant information available.

Hazardous Reactions:

No known hazardous reactions.

Incompatible Materials:

No further relevant information available.

Decomposition Products:

Hazardous decomposition products are not

expected to form.

11 TOXICOLOGICAL INFORMATION

Routes of Exposure:

Skin, eye contact, and inhalation are the primary routes of exposure although exposure may occur

following accidental ingestion.

Exposure Effects:

Irritant to skin and mucous membranes.

Irritant to eyes.

Inhalation of vapors or mists may cause irritation.

Measures of Toxicity:

Acute Toxicity Estimates:

Dermal LD50: 5405 mg/kg (rabbit)

Inhalative LC50: 1021 mg/l (4 hours) (rat)



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Carcinogenic/Mutagenic Precautions:

Asphaltic resin: Carcinogenic category 2B (IARC).

12 ECOLOGICAL INFORMATION

Ecological Precautions:

Avoid exposing to the environment.

Ecological Effects:

Water hazard class 1 (self-assessment): Slightly hazardous to water.

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 dispose of with household garbage. Do not flush to surface waters or drains.

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



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Special Precautions:

Not regulated by DOT.

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REGULATORY INFORMATION

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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OTHER INFORMATION

Last Revision Date: 08/07/2015

The information contained in this Safety Data Sheet (SDS) relates only to the specific material designated. LYDEN OIL COMPANY assumes no legal responsibility of the use or reliance upon this data. This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of the LYDEN OIL COMPANY.