

PROGUARD Cotton Picker Grease

SDS Number: 611474-00

1 PRODUCT AND COMPANY INFORMATION

Product Name: PROGUARD Cotton Picker Grease
Revision Date: 08/05/2015
SDS Number: 611474-00
Common Name: PROGUARD Cotton Picker Grease
CAS Number: Blend
Product Code: 1063
Synonyms: Cotton Picker 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 IDENTIFICATIONSignal Word:**DANGER**Hazard Classes/Categories:

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 = 0
Fire = 1
Reactivity = 0

3 COMPOSITION / INFORMATION ON INGREDIENTSIngredients:

Mixture of the substances listed below with nonhazardous additions.

Chemical Name	CAS Number	Percentage
Distillates (petroleum), hydrotreated light naphthenic	64742-53-6	50-100

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

4 FIRST AID MEASURESDescription of First Aid Measures:

Inhalation:

If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

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Skin Contact:

Generally the product does not irritate the skin.

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 relevant data available.

Recommended Actions:

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

5 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.

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6 ACCIDENTAL RELEASE MEASURES

Personal Precautions:

None Required.

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.

Cleanup Procedures:

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

7 HANDLING AND STORAGE

Handling Precautions:

No special precautions needed if used correctly.

Storage Requirements:

Keep container tightly sealed.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:

-64742-53-6 Distillates (petroleum), hydrotreated light naphthenic (50-100%):

ACGIH TLV - Short-term value: 10 mg/m³

Long-term value: 5 mg/m³

NIOSH REL - Short-term value: 10 mg/m³

Long-term value: 5 mg/m³

OSHA PEL - Long-term value: 5 mg/m³

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-64742-52-5 Distillates (petroleum), hydrotreated heavy naphthenic (10-<25%):

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

9 **PHYSICAL AND CHEMICAL PROPERTIES**

Color:	Light amber
Physical State:	Semi-solid
Odor:	Petroleum-like
Odor Threshold:	Data not available
pH:	Data not available
Melting Point:	Data not available
Boiling Point:	225° C / 437° F
Boiling Range:	Data not available
Flash Point:	147° C / 297° F
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:	7.51 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 REACTIVITYStability:

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 INFORMATIONRoutes of Exposure:

Skin and eye contact are the primary routes of exposure although exposure may occur following accidental ingestion.

Exposure Effects:

No known irritating or sensitizing effects.

Measures of Toxicity:

Acute Toxicity Estimates:

Oral LD50: 39683 mg/kg (rat)

Carcinogenic/Mutagenic Precautions:

Non-carcinogenic and not expected to be mutagenic.

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12 ECOLOGICAL INFORMATIONEcological Precautions:

Avoid exposing to the environment.

Ecological Effects:

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

13 DISPOSAL CONSIDERATIONSDisposal 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 availableEnvironmental 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: 08/05/2015

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