

Lyden Oil Company

Page **1** of **7** —

PROGUARD Tacky EP 680 Gear Oil

SDS Number: 17814

PRODUCT AND COMPANY INFORMATION

Product Name: PROGUARD Tacky EP 680 Gear Oil

Revision Date: 05/30/2017
SDS Number: 17814
Common Name: Gear Oil
CAS Number: Blend
Product Code: 17814

Synonyms: Gear Oil with Tackifier

Company Identification:

Manufactured for: LYDEN OIL COMPANY 3711 LeHarps Drive 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):

2

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.



Lyden Oil Company

Page 2 of 7 —

PROGUARD Tacky EP 680 Gear Oil

SDS Number: 17814

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 |
|--------------------------|------------|------------|
| Non Hazardous Components | N/A | 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:

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 cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation

persists, get medical attention.

Ingestion:

Rinse mouth with water. If symptoms develop, obtain medical

attention.



Lyden Oil Company

Page **3** of **7** —

PROGUARD Tacky EP 680 Gear Oil

SDS Number: 17814

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 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.



Lyden Oil Company

Page **4** of **7** —

PROGUARD Tacky EP 680 Gear Oil

SDS Number: 17814

Cleanup Procedures:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation.

7

HANDLING AND STORAGE

Handling Precautions:

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

Storage Requirements:

Keep container tightly sealed.

8

EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:

No data available.

Engineering Controls:

All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94).

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.



Lyden Oil Company

Page **5** of **7** —

PROGUARD Tacky EP 680 Gear Oil

SDS Number: 17814

PHYSICAL AND CHEMICAL PROPERTIES

Color: Amber Physical State: Liquid

Odor: Petroleum-like Odor Threshold: Data not available Data not available pH: Melting Point: Data not available **Boiling Point:** Data not available **Boiling Range:** Data not available Flash Point: 177° C / 350° 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 Data not available Relative Density: Solubilities: Insoluble in water Partition Coefficient: Data not available

Decomposition Temperature: Data not available
Viscosity: 680 mm²/sec (kinematic at 40° C)

Data not available

10 STABILITY AND REACTIVITY

Stability:

Stable under normal conditions.

Reactivity:

Not reactive under normal conditions.

Conditions to Avoid:

Auto-Ignition Temperature:

No further relevant information available.

Hazardous Reactions:

No known hazardous reactions.

Incompatible Materials:

No further relevant information available.



Lyden Oil Company

Page **6** of **7** —

PROGUARD Tacky EP 680 Gear Oil

SDS Number: 17814

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:

Repeated skin contact may cause dermatitis or an

oil acne.

Measures of Toxicity:

No test data available.

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

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

Dispose of waste material in accordance with all

local, state, and federal requirements.

Disposal Containers:

Disposal Methods:

Use properly approved container for disposal.



Lyden Oil Company

Page **7** of **7** —

PROGUARD Tacky EP 680 Gear Oil

SDS Number: 17814

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

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: 05/30/2017

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