



# Safety Data Sheet

Lyden Oil Company

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## PROGUARD Full Synthetic MV ATF Dexron® VI

SDS Number: 003041

### 1 PRODUCT AND COMPANY INFORMATION

Product Name: PROGUARD Full Synthetic MV ATF Dexron® VI  
Revision Date: 03/04/2016  
SDS Number: 003041  
Common Name: Synthetic petroleum oil  
CAS Number: Blend  
Product Code: 003041  
Synonyms: Automatic Transmission Fluid

#### Company Identification:

*Manufactured for:*  
LYDEN OIL COMPANY  
30692 Tracy Road  
Walbridge, OH 43465

For Product Information: 1-419-666-1948  
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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P301+ P330+ P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.

P314: Get Medical advice/attention if you feel unwell.

Other Hazard Statement(s):

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

**3** COMPOSITION / INFORMATION ON INGREDIENTSIngredients:

*Mixture of the substances listed below with nonhazardous additions.*

Chemical Name	CAS Number	Percentage
Synthetic petroleum oil, heavy	Mixture	75-90
Additives	N/A	<20

*\*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.

## Skin Contact:

Wash with soap and water.  
Remove contaminated clothing and wash before reuse.  
Get medical attention if needed.

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**Eye Contact:**

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**Ingestion:**

Rinse mouth with water. Do NOT induce vomiting. 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 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.

Recommendations to Firefighters:

Proper protective equipment including breathing apparatus.

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**6 ACCIDENTAL RELEASE MEASURES**

Personal Precautions:

Avoid contact with skin, eyes, and clothing.

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:

Pick up excess with inert absorbant material.

**7 HANDLING AND STORAGE**

Handling Precautions:

Handle with care and avoid spillage on the floor.  
Do not cut, weld, drill, grind, braze, or solder container.

Storage Requirements:

Keep container tightly sealed.  
Keep away from sources of ignition.

**8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

Exposure Limits:

Distillates (petroleum), hydrotreated light parffinic :

ACGIH TWA – 5mg/m<sup>3</sup> (oil mist)  
ACGIH STEL - 10mg/m<sup>3</sup> (oil mist)  
OSHA TWA – 5mg/m<sup>3</sup> (oil mist)

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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:	Red
Physical State:	Liquid
Odor:	Mild Petroleum
Odor Threshold:	Data not available
pH:	Data not available
Melting Point:	-40° F (pour point)
Boiling Point:	Data not available
Boiling Range:	Data not available
Flash Point:	218° C / 424° F
Evaporation Rate:	Data not available
Flammability:	Data not available
Flammability Limits:	Data not available
Vapor Pressure:	<0.1 mmHg at 20° C
Vapor Density:	>1
Relative Density:	7.04 pounds per gallon at 60° F
Solubilities:	Insoluble in water
Partition Coefficient:	Data not available
Auto-Ignition Temperature:	Data not available
Decomposition Temperature:	Data not available
Viscosity:	5.85 mm <sup>2</sup> /sec (kinematic at 100° C)

**10** **STABILITY AND REACTIVITY**Stability:

Stable under normal conditions.

Reactivity:

Not reactive under normal conditions.

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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.

Measures of Toxicity:

No test data available.

Carcinogenic/Mutagenic Precautions:

Non-carcinogenic and not expected to be mutagenic.

**12 ECOLOGICAL INFORMATION**

Ecological Precautions:

Avoid exposing to the environment.

Ecological Effects:

No specific environmental or aquatic data available.

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**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: 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.

**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.



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16	OTHER INFORMATION
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Last Revision Date: 03/04/2016

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