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# **Safety Data Sheet**

Prepared according to GHS

1. Identification					
Product Name Driven DZL 15W40 Synthetic Blend Diesel Engine Oil					
Product Code(s)	30408				
Recommended Use	Diesel Engine Oil				
Distributor	Driven Racing Oil 3416 Democrat Road				
	Memphis, TN 38118				
	www.drivenoil.com				
	tech@drivenracingoil.com				
Emergency Telephone Chemtrec 1-800-424-9300 (24 HRS)					
Number(s)	<b>mber(s)</b> Driven Racing Oil: 866-611-1820 (M-F 8:00 to 5:00 CST)				
	2. Hazards Identification				
GHS Classification This product is not considered hazardous by the OSHA Hazard					
	Communication Standard (29 CFR 1910.1200).				
Signal Word	Not applicable				
Hazard Statements	Not applicable				
Other Hazard Information	Not applicable				
GHS Pictogram	Not applicable				
<b>Precautionary Statements</b>	Not applicable				

# 3. Composition / Information on Ingredients

CAS No.   Component   Percent
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This product does not contain ingredients that are hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

4. First Aid Measures		
Eyes	Check for and remove any contact lenses. Immediately flush eyes	
	with plenty of water for at least 15 minutes, occasionally lifting the	
	upper and lower eyelids. Get medical attention immediately.	
Skin	In case of contact, immediately flush skin with plenty of water for	
	at least 15 minutes while removing contaminated clothing and	
	shoes. Wash clothing before reuse. Clean shoes thoroughly before	
	reuse. Get medical attention immediately.	
Inhalation	Move exposed person to fresh air. Get medical attention if	
	irritation develops.	

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	4. First Aid Measures	
Ingestion	First aid is normally not required.	Get medical attention if

discomfort develops.

No specific treatment. Treat symptomatically. Contact poison

treatment specialist if large quantities have been ingested or inhaled.

## 5. Fire Fighting Measures

### **Suitable Extinguishing Media**

**Note to Physicians** 

Use dry chemical, CO<sub>2</sub>, water spray (FOG) or foam

## **Unsuitable Extinguishing Media**

Avoid solid water stream as it may scatter and spread fire.

# **Specific Hazards Arising from Chemical**

Elevated temperatures can lead to the formation of irritating vapors. Decomposing products may include the following materials: Carbon dioxide and Carbon monoxide.

# **Protective Equipment and Precautions for Firefighters**

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

#### 6. Accidental Release Measures

#### **Personal Precautions**

Put on appropriate personal protective equipment.

#### **Environmental Precautions**

Prevent product from entering drains. Prevent entry into waterways, sewers, basements or confined areas.

#### **Methods for Containment**

Stop leak if without risk.

## **Methods for Cleanup**

Cover liquid spill with sand, earth or other noncombustible absorbent material. Cover powder spill with plastic sheet or tarp to minimize spreading. Pick up and transfer to properly labeled container

#### 7. Handling and Storage

## **Handling Procedures**

Eating, drinking, and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapor or mist.

## **Shipping and Storing Procedures**

Keep container tightly closed in a dry place. Keep away from heat. Protect from light. Keep in properly labeled containers. Keep out of the reach of children.

#### **Incompatibilities:**

Oxidizing Agents

#### 8. Exposure Controls / Personal Protection

## **Component Exposure Limits\***

When mists/aerosols can occur the following are recommended: 5 mg/m<sup>3</sup> - ACGIH TLV (inhalable fraction).

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## 8. Exposure Controls / Personal Protection

\*Product has 0 kPa pressure at 68°F and is not expected to present any inhalation hazard at ambient conditions. Caution should be taken to prevent aerosolization or misting of this product. Oil mist, if generated, is considered hazardous according to the OSHA Hazard Communication Standard.

**Engineering Controls**Material should be handled in enclosed vessels and equipment only if

aerosolized and/or misted. Use only in adequate ventilation if this occurs. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants

below any recommended or statutory limits.

**Eve/Face Protection** Safety glasses. If potential for splash or mist exists, wear chemical

goggles or face shield.

**Skin Protection** Normal work gloves are appropriate

**Respiratory Protection** No special requirements under ordinary conditions of use and with

adequate ventilation.

General Hygiene Wash hands, forearms and face thoroughly after handling chemical

products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove

potentially contaminated clothing.

#### 9. Physical and Chemical Properties

Note: Physical and chemical properties are provided for safety, health and environmental considerations only and may not fully represent product specifications. Please see the Product Specification Sheet for further information.

not fully represent product specifications. Please see the Product Specification Sneet for further information.				
Appearance	Opaque	Flammability	Not available	
Physical State	Liquid	Upper/Lower	Not available	
		Flammability Limits		
Odor	Mild	Vapor Pressure (kPa at	Not available	
		20°C)		
Odor Threshold	Not available	Vapor Density	Not available	
pH	Not available	Relative Density (lbs/gal)	7.2-7.7	
<b>Melting/Freezing Point</b>	Not available	Water Soluble	No	
(°F)				
<b>Initial Boiling Point (°F)</b>	Not available	Partition Coefficient: n-	Not available	
		octanol/water		
Boiling Range (°F)	Not available	Auto-ignition	Not available	
		Temperature (°F)		
Flash Point (°F)	440-450	Decomposition	Not available	
		Temperature (°F)		
<b>Evaporation Rate</b>	Not available	Viscosity (40°C mm²/s)	78-111	

# 10. Chemical Stability & Reactivity Information

ReactivityPolymerization will not occurChemical StabilityStable under normal conditionsHazardous ReactionsNone, under normal processing.

**Conditions to Avoid** High temperatures

**Incompatibility** Strong acids and oxidizing materials

**Hazardous Decomposition** Smoke, carbon monoxide, carbon dioxide, aldehydes and other

**Products** products of incomplete combustion.

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11. Toxicological Information

**Acute Exposure** 

**Respiratory Irritation** Not expected to pose respiratory irritation. An inhalation hazard may only

arise if product is aerosolized or if heated up. If material is misted or if vapors

are generated from heating, exposure may cause irritation of mucous

membranes and upper respiratory tract. Based on data from similar materials.

Eye IrritationNot expected to cause irritation under normal use.Skin IrritationNot expected to cause irritation under normal use.SensitizationNot expected to cause skin or respiratory sensitization.Aspiration HazardsNot expected to pose an aspiration hazard if swallowed.

**Chronic Exposure** 

**Target Organ Effects** No data available to indicate product or components at greater than 1% are

chronic health hazards.

**Carcinogenicity** No data available to indicate product or any components present at greater

than .1% are carcinogenic.

**Mutagenicity** No data available to indicate product or any components present at greater

than

.1% are mutagenic or genotoxic.

**Reproductive Toxicity** No data available to indicate either product or components present at greater

than .1% that may cause reproductive toxicity.

**Teratogenicity** No data available to indicate product or any components contained at greater

than .1% may cause birth defects.

**Component Analysis – LD50 / LC50** 

 Inhalation LC50 Rat
 >20
 mg/L 4h

 Oral LD50 Rat
 >5000
 mg/kg

 Dermal LD50 Rabbit
 >2000
 mg/kg

## 12. Ecological Information

#### Component Analysis- Ecotoxicity – Aquatic Life

**Duration/Test/Species** Concentration/Conditions

96 Hr LC50 Not available mg/L

Pimephales promelas

Persistence & Degradability
Bioaccumulation Potential
Soil Mobility
Other Adverse Effects
Not determined
Not determined
Not determined

#### 13. Disposal Considerations

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#### 13. Disposal Considerations

## **Disposal Instructions**

The generation of waste should be avoided or minimized wherever possible. Treatment, storage, transportation and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations.

### 14. Transportation Information

<b>Emergency Response Guide</b>		171		North American Emergency Response		
No.		Guide Book				
	UN Number	Sh	ipping Name (technical	Н	lazard Class	Packing Group
		naı	me)			
U.S. DOT		No	ot Regulated			
Bulk						
U.S. DOT		No	ot Regulated			
Non-Bulk	on-Bulk					
IATA		No	ot Regulated			
IMDG		No	t Regulated			

## 15. Regulatory Information

SARA Extremely Hazardous Substances (Sections 302 & 304)

**SARA Section 313** 

This product does not contain greater than 1% of any "extremely hazardous substances" listed pursuant to Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) Section 302 or Section 304 as identified in 40 CFR Part 355, Appendix A and B. This product does not contain greater than 1.0% of the substances subject to the reporting requirements of Section 313 of Title III of the

Superfund Amendments and Reauthorization Act of 1986 and 40 CFR

Part 372.

**Physical Hazard** No **Health Hazard** No

**CERCLA** This product does not contain any "hazardous substances" listed under the

Comprehensive Environmental Response, Compensation and Liability Act of

1980 (CERCLA) in 40 CFR Part 302, Table 302.4.

California Prop 65 This product does not contain any California prop 65 listed substances.

#### **Global Chemical Inventories**

Inventory	
US TSCA	Listed
EU	Listed
Japan	Not available

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Australia	Listed
New Zealand	Not available
Canada DSL	Listed
Switzerland	Not available
Korea	Listed
Philippines	Listed
China	Listed
Taiwan	Not available

## 16. Other Information

## **US NFPA Ratings**

Health	Fire	Reactivity
0	1	0

## **HMIS Ratings**

Health	Fire	Physical Hazards
0	1	0

**Revision Date** 14 May 2024 **Revision Reason** New SDS

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

#### **End of SDS**