Safety Data Sheet

Prepared according to GHS

1. Identification		
Product Name	Driven HVL	
Product Code(s)	50050	
Recommended Use	Engine Assembly Oil	
Distributor	Driven Racing Oil 3416 Democrat Road Memphis, TN 38118 www.drivenracingoil.com	
	sds@drivenracingoil.com	
Emergency Telephone Number(s)	Chemtrec 1-800-424-9300 (24 Hour) Driven: 1-866-611-1820 (M-F 8:00 AM to 5:00 PM CST) Revision Date 7-14-2023	

2. Hazards Identification
This product is not considered hazardous by the OSHA Hazard
Communication Standard (29 CFR 1910.1200).
Not applicable

3. Composition / Information on Ingredients

CAS No.	Component	Common Name	Percent
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. Flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Get	
Skin	medical attention if irritation develops. In case of contact, flush skin with plenty of soap and water while removing contaminated clothing and shoes. Wash clothing before	
Inhalation	reuse. Get medical attention if irritation develops. 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 a discomfort develops.	nedical attention if
Note to PhysiciansNo specific treatment. Treat symptomatically. Contact treatment specialist if large quantities have been ingest inhaled.		•

5. Fire Fighting Measures

Suitable Extinguishing Media

Use dry chemical, CO₂, 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/m³ - ACGIH TLV (inhalable fraction), 5 mg/m³ - OSHA PEL.

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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 haza	rd at ambient conditions.		
Caution should be taken to prevent a	erosolization or misting of this product. Oil mist,	if generated, is		
considered hazardous according to the	ne OSHA Hazard Communication Standard.			
Engineering Controls	Engineering Controls Material should be handled in enclosed vessels and equipment only it			
	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 t	o airborne contaminants		
below any recommended or statutory limits.				
Eye/Face Protection	Safety glasses			
Skin Protection Normal work gloves are appropriate				
Respiratory Protection	No special requirements under ordinary conditi adequate ventilation.	ions of use and with		
General Hygiene	Wash hands, forearms and face thoroughly after products, before eating, smoking and using the the working period. Appropriate techniques sh potentially contaminated clothing.	lavatory and at the end of		

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.

Appearance	Amber	Flammability	Not available
Physical State	Liquid	Upper/Lower	Not available
		Flammability Limits	
Odor	Mild	Vapor Pressure (kPa at	0
		20°C)	
Odor Threshold	Not available	Vapor Density	Not available
pH	Not available	Relative Density (lbs/gal)	7.15
Melting/Freezing Point	Not available	Water Soluble	No
(°F)			
Initial Boiling Point (°F)	Not available	Partition Coefficient: n-	Not available
		octanol/water	
Boiling Range (°F)	Not available	Auto-ignition	Not available
		Temperature (°F)	
Flash Point (°F)	410	Decomposition	Not available
		Temperature (°F)	
Evaporation Rate	Not available	Viscosity (40°C mm ² /s)	118
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10. Chemical Stability & Reactivity Information

Reactivity	Polymerization will not occur
Chemical Stability	Stable under normal conditions
Hazardous Reactions	None, 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.

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 Irritation	Not expected to cause irritation under normal use.	
Skin Irritation	Not expected to cause irritation under normal use.	
Sensitization	Not expected to cause skin or respiratory sensitization.	
Aspiration Hazards	Not 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 Oral LD50 Rat Dermal LD50 Rabbit

>20	mg/L 4h
>5000	mg/kg
>2000	mg/kg

12. Ecological Information

Component Analysis- Ecotoxicity – Aquatic Life

Duration/Test/Species 96 Hr LC50 Pimephales promelas **Concentration/Conditions**

Not available mg/L

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

13. Disposal Considerations

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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

Emergency I No.	Response Guide	171		North American . Guide Book	Emergency Response
	UN Number	Shipping Name (technical name)	На	zard Class	Packing Group
U.S. DOT Bulk		Not Regulated			
U.S. DOT Non-Bulk		Not Regulated			
IATA		Not Regulated			
IMDG		Not 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	
SARA Section 311 & 312 Class	Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372. Sifications Health Hazard No Physical Hazard No	
	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 is not routinely tested to determine chemical(s) known to the	

state of California to cause cancer and/or birth defects based on maximum impurity levels of components.

Global Chemical Inventories

Inventory	
US TSCA	Listed

EU	Listed
Japan	Not available
Australia	Listed
New Zealand	Not available
Canada	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 Revision Reason 14 July 2023

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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