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Safety Data Sheet

Prepared according to GHS

1. Identification

Product Name Driven GP-1 Conventional 85W-140 High Performance Gear Oil

Product Code(s) 19140

Recommended Use Gear Lubes

Distributor Driven Racing Oil

3416 Democrat Rd. Memphis, TN 38118 www.drivenracingoil.com sds@drivenracingoil.com

Emergency Telephone Chemtrec 1-800-424-9300 (24 HRS)

Number(s) Driven: 1-866-611-1820 (M-F 8 AM to 5 PM CST)

2. Hazards Identification

GHS Classification This product is not considered hazardous by the OSHA Hazard

Communication Standard (29 CFR 1910.1200).

Signal WordNot applicableHazard StatementsNot applicableOther Hazard InformationNot applicableGHS PictogramNot applicablePrecautionary StatementsNot 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

medical attention if irritation develops.

Skin In case of contact, flush skin with plenty of soap and water while

removing contaminated clothing and shoes. Wash clothing before

reuse. Get medical attention if irritation develops.

Inhalation Move exposed person to fresh air. Get medical attention if

irritation develops.

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

discomfort develops.

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4. First Aid Measures

Note to Physicians No specific treatment. Treat symptomatically. Contact poison treatment specialist if large quantities have been ingested or 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.

*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.

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8. Exposure Controls / Personal Protection

Engineering ControlsMaterial 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.

Eye/Face Protection Safety glasses

Skin Protection Normal work gloves are appropriate

Respiratory ProtectionNo 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.

A		T31 1 . 114	NT / '1 1 1
Appearance	Opaque	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
pН	Not available	Relative Density (lbs/gal)	7.52
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)	450	Decomposition	Not available
		Temperature (°F)	
Evaporation Rate	Not available	Viscosity (40°C mm²/s)	366

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.

11. Toxicological Information

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11. Toxicological Information

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

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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

Emergency Response Guide		171		North American Emergency Response		
No.					Guide Book	
	UN Number	Sh	ipping Name (technical	Н	lazard Class	Packing Group
		nai	ne)			
U.S. DOT		No	t Regulated			
Bulk						
U.S. DOT		No	t Regulated			
Non-Bulk						
IATA		No	t 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.

SARA Section 311 & 312 Classifications

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 contains the following chemical(s) known to the state of California to cause cancer and/or birth defects Ethyl benzene, Benzene, Toluene, Ethyl Methyl isobutyl ketone and Cumene. For more information go to www.P65Warnings.co.gov.

Global Chemical Inventories

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Driven GP-1 Conventional 85W-140 High Performance Gear Oil

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	US TSCA	Listed
	EU	Listed
	Japan	Not available
	Australia	Listed
	New Zealand	Not available
	Canada DSL	Listed
	Canada NDSL	Not listed
	Switzerland	Not available
	Korea	Listed
	Philippines	Listed
	China	Listed
	Taiwan	Not available

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US NFPA Ratings

0.0 1 11 11 11 11 11 11 11 11 11 11 11 11				
Health	Fire	Reactivity		
0	1	0		

HMIS Ratings

Health	Fire	Physical Hazards
0	1	0

Revision Date23 February 2023 **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