

### Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations SDS ID: 31397 Issue date: 5/2/2023 Version: 1.0

# **SECTION 1: Identification**

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Product form Product name : Mixture

: Factory Racing Oil Anti-Wear ISO 32 Hydraulic Fluid

1.2. Recommended use and restrictions on use

No additional information available

1.3. Supplier

Factory Racing Parts 9804 W Primrose Ln Edwards, IL, 61528 USA T (86)851-7223

1.4. Emergency telephone number

Emergency number

: 1-800-424-9300 (CHEMTREC)

### SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

#### GHS US classification

Not classified

2.2. GHS Label elements, including precautionary statements

#### GHS US labeling

No labeling applicable

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

No additional information available

# **SECTION 3: Composition/Information on ingredients**

#### 3.1. Substances

Not applicable

3.2. Mixtures

			GHS US classification
LUBRICATING OILS (PETROLEUM), CLAY-TREATED SPENT CAS-M	S-No.: 64742-50-3	≥ 75	Not classified

\*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

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Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Call a poison center/doctor/physician if you feel unwell. First aider: Pay attention to self- protection.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Seek medical attention if ill effect or irritation develops.
First-aid measures after skin contact	: Seek medical attention if ill effect or irritation develops. Wash skin with plenty of water.
First-aid measures after eye contact	: Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. Rinse cautiously with water for several minutes.
First-aid measures after ingestion	: Do not induce vomiting. Rinse mouth. If you feel unwell, seek medical advice.
4.2. Most important symptoms and ef	ffects (acute and delayed)
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
4.3. Immediate medical attention and	special treatment, if necessary
Treat symptomatically.	

<b>SECTION 5:</b>	Fire-fighting	measures
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5.1. Suitable (and unsuitable) extinguishing	g media			
Suitable extinguishing media	: Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2). Water spray. Dry powder. Foam. Carbon dioxide.			
Unsuitable extinguishing media	: Do not use a heavy water stream.			
5.2. Specific hazards arising from the chemical				
Fire hazard	: vapors may cause fire/explosion if source of ignition is present. Watch out for invisible flames. The vapors are denser than air and may travel along the ground. Distance ignition possible.			
5.3. Special protective equipment and precautions for fire-fighters				
Firefighting instructions	Evacuate area. Use water spray or fog for cooling exposed containers. Do not allow water to enter the vessels, a violent reaction may occur. Eliminate all ignition sources if safe to do so. Fight fire from safe distance and protected location. In case of fire: Stop leak if safe to do so.			
Protection during firefighting Other information	<ul> <li>Do not enter fire area without proper protective equipment, including respiratory protection.</li> <li>High temperature decomposition products are harmful by inhalation. On exposure to high temperature, may decompose, releasing toxic gases.</li> </ul>			

SECTION 6: Accidental release measures			
6.1. Personal precautions, protective equipment and emergency procedures			
General measures	Clean up any spills as soon as possible, using an absorbent material to collect it. Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous. Eliminate every possible source of ignition. Evacuate area.		
6.1.1. For non-emergency personnel			
Protective equipment Emergency procedures	<ul> <li>Avoid contact with skin, eyes and clothing. Wear recommended personal protective equipment.</li> <li>Evacuate unnecessary personnel. Do not breathe vapors. No open flames, no sparks, and no smoking.</li> </ul>		

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6.1.2. For emergency responders	
Protective equipment	: Wear recommended personal protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures	: Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous.
6.2. Environmental precautions	

Do not allow to enter drains or water courses. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for co	ontainment and cleaning up
For containment	<ul> <li>Stop leak, if possible without risk. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.</li> </ul>
Methods for cleaning up	: Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel). Take up mechanically (sweeping, shoveling) and collect in suitable container for disposal. This material and its container must be disposed of in a safe way, and as per local legislation. Clear up rapidly by scoop or vacuum.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	

For further information refer to section 8: "Exposure controls/personal protection". For further information refer to section 13.

SECTION 7: Handling and storag	e
7.1. Precautions for safe handling	
Additional hazards when processed	: Not expected to present a significant hazard under anticipated conditions of normal use.
Precautions for safe handling	Ensure good ventilation of the work station. Do not breathe vapors. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Handling temperature	: ≤ 140 °F
Hygiene measures	Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Wear personal protective equipment. Take off immediately all contaminated clothing and wash it before reuse. Separate working clothes from town clothes. Launder separately.
7.2. Conditions for safe storage, incl	uding any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep container tightly closed. Keep only in original container.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

# SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Factory Racing Oil Anti-Wear ISO 32 Hydraulic Fluid		
USA - ACGIH - Occupational Exposure Limits		
ACGIH OEL TWA 5 mg/m <sup>3</sup> Contains highly refined petroleum oil		
USA - OSHA - Occupational Exposure Limits		
OSHA PEL (TWA) [1]	5 mg/m <sup>3</sup> Contains highly refined petroleum oil	
SHA PEL (STEL) [1] 10 mg/m <sup>3</sup> Contains highly refined petroleum oil		

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8.2. Appropriate engineering contro	bls		
Appropriate engineering controls	: Ensure good ventilation of the work station. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.		
Environmental exposure controls	: Avoid release to the environment.		
8.3. Individual protection measures	Dereenel protective equipment		
olor marriadar protootion modouroo	Personal protective equipment		
	Personal protective equipment		
Personal protective equipment:			
Personal protective equipment: Wear recommended personal protective ec			
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# **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties

Physical state	:	Liquid
Color	:	Colorless Yellow
Odor	:	petroleum-like odor
Odor threshold	:	No data available
рН	:	No data available
Melting point	:	No data available
Freezing point	:	No data available
Boiling point	:	No data available
Flash point	:	170 °C
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Vapor pressure	:	No data available
Relative vapor density at 20°C	:	No data available

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Relative density	: No data available
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: 28.8 mm²/s @ 40C
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

9.2. Other information

No additional information available

SECTION	1 40. Ctability	y and reactivity
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#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

#### Stable under normal conditions.

10.3. Possibility of hazardous reactions

#### None under normal use.

10.4. Conditions to avoid

#### High temperature.

10.5. Incompatible materials

Acids. Oxidizing agent.

**10.6. Hazardous decomposition products** 

fume. Carbon dioxide. Carbon monoxide.

### **SECTION 11: Toxicological information**

#### **11.1.** Information on toxicological effects

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: 28.8 mm²/s @ 40C
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.

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SECTION 12: Ecological information		
12.1. Toxicity		
Factory Racing Oil Anti-Wear ISO 32 Hydr	aulic Fluid	
LC50 - Fish [1]	> 100 mg/l	
LC50 - Other aquatic organisms [1]	> 100 mg/l	
LUBRICATING OILS (PETROLEUM), CLAY	-TREATED SPENT (64742-50-3)	
LC50 - Fish [1]	> 100 mg/l	
LC50 - Other aquatic organisms [1]	> 100 mg/l	
12.2. Persistence and degradability		
No additional information available		
12.3. Bioaccumulative potential		
No additional information available		
12.4. Mobility in soil		
No additional information available		
12.5. Other adverse effects		
No additional information available		

13.1. Disposal methods		
Regional legislation (waste)	: Disposal must be done according to official regulations.	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.	
Sewage disposal recommendations	: Disposal must be done according to official regulations.	
Product/Packaging disposal recommendations	: Avoid release to the environment. Dispose in a safe manner in accordance with local/nationa regulations.	
Additional information	: Clean up even minor leaks or spills if possible without unnecessary risk. Do not re-use empty containers.	
Ecology - waste materials	: Avoid release to the environment.	

# **SECTION 14: Transport information**

In accordance with DOT	
14.1. UN number	
Not regulated for transport	
14.2. UN proper shipping name	
Proper Shipping Name (DOT)	: Not applicable
14.3. Transport hazard class(es)	
<b>DOT</b> Transport hazard class(es) (DOT)	: Not applicable

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14.4. Packing group	
Packing group (DOT)	: Not applicable
14.5. Environmental hazards	
Other information	: No supplementary information available.
14.6. Special precautions for user	
DOT	

#### No data available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

#### Not applicable

### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA):

Name	CAS-No.	Listing	Commercial status	Flags
LUBRICATING OILS (PETROLEUM), CLAY- TREATED SPENT	64742-50-3	Present	Active	

15.2. International regulations

#### CANADA

### LUBRICATING OILS (PETROLEUM), CLAY-TREATED SPENT (64742-50-3)

Listed on the Canadian DSL (Domestic Substances List)

#### **EU-Regulations**

No additional information available

#### National regulations

#### LUBRICATING OILS (PETROLEUM), CLAY-TREATED SPENT (64742-50-3)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### 15.3. US State regulations

No additional information available

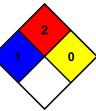
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 NFPA health hazard
 : 1 - Materials that, under emergency conditions, can cause significant irritation.

 NFPA fire hazard
 : 2 - Materials that must be moderately heated or exposed to relatively high ambient temperatures before ignition can occur.

 NFPA reactivity
 : 0 - Material that in themselves are normally stable, even under fire conditions.



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Hazard Rating	
Health	: 1 Slight Hazard - Irritation or minor reversible injury possible
Flammability	: 1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids,
	solids and semi solids having a flash point above 200 F. (Class IIIB)
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT
	react with water, polymerize, decompose, condense, or self-react. Non-Explosives.
Personal protection	: B - Safety glasses, Gloves
Safety Data Sheet (SDS), USA	

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.