

Safety Data Sheet 30643

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Version: 1.5

Revision date: 05/12/2022

SECTION 1: Identification	
1.1. Identification	
Product form Product name	: Mixture : Factory Racing Oil 15W-40 Synthetic Blend Diesel Engine Oil
1.2. Recommended use and rest	
No additional information available	
1.3. Supplier	
Supplier	
Factory Racing Parts	
9804 W Primrose Ln	
Edwards, IL 61528 - USA	

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)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

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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.	
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 effects (ac	ute and delayed)	
No additional information available		
4.3. Immediate medical attention and special t	reatment, if necessary	
Treat symptomatically.		
SECTION 5: Fire-fighting measures		
5.1. Suitable (and unsuitable) extinguishing m	edia	
Suitable extinguishing media	: Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).	
Unsuitable extinguishing media	: Do not use a heavy water stream.	
5.2. Specific hazards arising from the chemica	al	
Fire hazard	e hazard : Vapors may cause fire/explosion if source of ignition is present. Watch out for invisible flames	
5.3. Special protective equipment and precaut	ions 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.	
Protection during firefighting Other information	: Do not enter fire area without proper protective equipment, including respiratory protection.	
	 High temperature decomposition products are harmful by inhalation. On exposure to high temperature, may decompose, releasing toxic gases. 	
SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipme	ent 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	

6.1.1. For non-emergency personnel	
0, 51	· Avaid contect with all n avec and elething Wear recommended nervenal protective equipment
Protective equipment	: Avoid contact with skin, eyes and clothing. Wear recommended personal protective equipment.
Emergency procedures	: Evacuate unnecessary personnel. Do not breathe vapors. No open flames, no sparks, and no smoking.
6.1.2. For emergency responders	
Protective equipment	: Wear recommended personal protective equipment. For further information refer to section 8:

dangerous.

be dangerous.

 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

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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 containment and cleaning up		
For containment	: Stop leak, if possible without risk.	
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.	
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 storage	
7.1. Precautions for safe handling	
Additional hazards when processed Precautions for safe handling	 Not expected to present a significant hazard under anticipated conditions of normal use. 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, includin	g 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 15W-40 Synthetic Blend	Diesel Engine Oil		
USA - ACGIH - Occupational Exposure Limi	ls		
ACGIH OEL TWA	5 mg/m³ Contains highly refined petroleum oil		
USA - OSHA - Occupational Exposure Limits			
OSHA PEL (TWA) [1]	5 mg/m³ Contains highly refined petroleum oil		
OSHA PEL (STEL) [1]	10 mg/m ³ Contains highly refined petroleum oil		
8.2. Appropriate engineering controls			
ppropriate 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/Personal protective equipment			

Personal protective equipment:

Wear recommended personal protective equipment.

Hand protection:
Protective gloves. nitrile rubber gloves
Eye protection:
Chemical goggles or safety glasses

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Skin and body protection:

Wear suitable protective clothing. Wear impervious rubber safety shoes. Chemical resistant apron

Respiratory protection:

In case of inadequate ventilation wear respiratory protection.

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Color Odor Odor threshold	:	Liquid Clear amber petroleum-like odor No data available
pH Melting point	:	No data available No data available
Freezing point Boiling point	:	No data available No data available
Flash point	:	215 °C
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	No data available
Vapor pressure	÷	No data available No data available
Relative vapor density at 20 °C Relative density	:	0.85 @ 15.6C
Solubility	÷	No data available
Partition coefficient n-octanol/water (Log Pow) Auto-ignition temperature Decomposition temperature Viscosity, kinematic Viscosity, dynamic Evaluate limita	: : : : : : : : : : : : : : : : : : : :	No data available No data available No data available < 106 mm²/s @ 40C No data available No data available
Explosion limits Explosive properties	:	No data available
Oxidizing properties	:	No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

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.

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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) Acute toxicity (dermal) Acute toxicity (inhalation)	:	Not classified Not classified 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 Viscosity, kinematic	:	Not classified < 106 mm²/s @ 40C

SECTION 12: Ecological information

12.1. Toxicity		
Factory Racing Oil 15W-40 Synthetic Blend Diesel En	igine Oil	
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		

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SECTION 13: Disposal considerations

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/national 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 / TDG / IMDG / IATA

Department of Transportation (DOT)

Not regulated

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

SECTION 15: Regulatory information

15.1. US Federal regulations

No additional information available

15.2. International regulations

CANADA No additional information available

EU-Regulations

No additional information available

National regulations

Factory Racing Oil 15W-40 Synthetic Blend Diesel Engine Oil Not listed on the United States TSCA (Toxic Substances Control Act) inventory

15.3. US State regulations

No additional information available

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SECTION 16: Other information

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SDS US (GHS HazCom 2012) Correction section 15

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.