

Safety Data Sheet 30642

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

Issue date: 08/26/2021

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SECTION 1: Identification	
1.1. Identification	
Product form Product name	: Mixture : Factory Racing Oil 5W-20 Synthetic Blend Engine Oil
1.2. Recommended use and restrictions on	use
No additional information available	
1.3. Supplier	
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 mixtu GHS US classification	ire
Not classified	
2.2. GHS Label elements, including precauti	ionary statements
GHS US labeling	
No labeling applicable	
2.3. Other hazards which do not result in cla	assification
No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
SECTION 3: Composition/Information on ing	iredients
3.1. Substances	
Not applicable	
3.2. Mixtures	a be mentioned according to the criteria of acction 2.2 of HazCom 2012

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

SECTION 4: First-aid measures

4.1. Description of first aid measures

First-aid measures general

: IF exposed or concerned: Get medical advice/attention.

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First-aid measures after inhalation First-aid measures after skin contact	 Remove person to fresh air and keep comfortable for breathing. Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention. 	
First-aid measures after eye contact First-aid measures after ingestion	Rinse eyes with water as a precaution.Call a poison center/doctor/physician if you feel unwell.	
4.2. Most important symptoms and effects (acute and delayed)		

Symptoms/effects after skin contact

: Irritation. May cause an allergic skin reaction.

4.3. Immediate medical attention and special treatment, if necessary

Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing med	lia	
Suitable extinguishing media Unsuitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide. : Do not use a heavy water stream.	
5.2. Specific hazards arising from the chemical		
Fire hazard Hazardous decomposition products in case of fire	: Vapors may cause fire/explosion if source of ignition is present. Watch out for invisible flames.: Toxic fumes may be released.	
5.3. Special protective equipment and precautions for fire-fighters		
5.3. Special protective equipment and precautio	ns for fire-fighters	
5.3. Special protective equipment and precautio Firefighting instructions	 ns for fire-fighters Evacuate area. Use water spray or fog for cooling exposed containers. Do not allow water to enter the vessels, a violent reaction may occur. 	
	: Evacuate area. Use water spray or fog for cooling exposed containers. Do not allow water to	

SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel		
Protective equipment	: Avoid contact with skin, eyes and clothing. Wear recommended personal protective equipment.	
Emergency procedures	: Only qualified personnel equipped with suitable protective equipment may intervene. Avoid breathing dust/fume/gas/mist/vapors/spray.	
6.1.2. For emergency responders		
Protective equipment	: Do not attempt to take action without suitable 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

Avoid release to the environment. 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.

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Methods for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	

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. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Take all necessary technical measures to avoid or minimize the release of the product on the workplace. Limit quantities of product at the minimum necessary for handling and limit the number of exposed workers. Provide local exhaust or general room ventilation. Wear personal protective equipment. Floors, walls and other surfaces in the hazard area must be cleaned regularly. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.
Handling temperature	: ≤ 140 °F
Hygiene measures	: Separate working clothes from town clothes. Launder separately. Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store locked up. Store in a well-ventilated place. Keep cool.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Factory Racing Oil 5W-20 Synthetic Blend Engine (Dil
USA - ACGIH - Occupational Exposure Limits	
ACGIH OEL TWA	5 mg/m ³ Contains highly refined petroleum oil
USA - OSHA - Occupational Exposure Limits	
OSHA PEL (TWA) [1]	5 mg/m ³ Contains highly refined petroleum oil
OSHA PEL (STEL) [1]	10 mg/m ³ Contains highly refined petroleum oil
8.2. Appropriate engineering controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Environmental exposure controls	: Avoid release to the environment.
8.3. Individual protection measures/Personal pro	tective equipment
Personal protective equipment:	
Wear recommended personal protective equipment.	
Hand protection:	
Protective gloves	
Eye protection:	
Safety glasses	

Skin and body protection:	
Wear suitable protective clothing	

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Respiratory protection: 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 : Liquid Color Clear amber Odor slight petroleum-like odor : Odor threshold No data available : pН · No data available Melting point No data available · Freezing point No data available Boiling point No data available 228 °C Flash point : : No data available Relative evaporation rate (butyl acetate=1) Flammability (solid, gas) : Not applicable. : No data available Vapor pressure Relative vapor density at 20 °C : No data available Relative density : No data available Solubility : No data available Partition coefficient n-octanol/water (Log Pow) · No data available : No data available Auto-ignition temperature Decomposition temperature : No data available Viscosity, kinematic 50 mm²/s @40°C · Viscosity, dynamic No data available · **Explosion limits** No data available : : No data available Explosive properties 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.

10.4. Conditions to avoid

High temperature.

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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 Germ cell mutagenicity	: Not classified : 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 : 50 mm²/s @40°C
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.

SECTION 12: Ecological information 12.1. Toxicity Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment. Ecotory Pacing Oil 5W 20 Symbolic Blond Engine Oil

Factory Racing Oil 5W-20 Synthetic Blend Engine	; OII
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.

: Clean up even minor leaks or spills if possible without unnecessary risk. Do not re-use empty containers.

Ecology - waste materials

Additional information

:	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 5W-20 Synthetic Blend 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.