

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 10.04.2021

*

Version number 2

Revision: 10.04.2021

SECTION	1: Identification	of the substance/m	xture and of t <u>he</u>	<u>company/unaertaking</u>
· 1.1 Product	identifier			
	: Ultimate Racing 5W	-40		
· Article num		substance on mixture	nd uses advised an	ainst
	elevant information av	substance or mixture d	na uses aavisea ago	unsi
	of the substance / the			
Motor oil m				
SAE 5W-40	0			
· 1.3 Details o	of the supplier of the so	afetv data sheet		
· Manufactur		- <u>-</u>		
SWD Lubric	ants GmbH & Co.KG			
Am Schlüter				
D-47059 Du				
	0)203 31919-0 0)203 31919-99			
	@swd-gmbh.de			
•	Ū.			
	prmation obtainable fr	com:		
sdb@swd-gi	product safety			
0	non.ae ncy telephone number.	•		
		tungen Uni - Klinikum I	onn: Notfall - Nr.:	+49 228 19 240
	2: Hazards ident į			
· 2.1 Classific	ation of the substance	e or mixture		
· 2.1 Classific · Classificatio	ation of the substance on according to Regula	e or mixture ation (EC) No 1272/200		
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• vPvB: Not applicable.

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SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

• Description: Preparation of synthetic oils and additives.

· Dangerous components:

Dungerous components.		
CAS: 85535-85-9	alkanes, C14-17, chloro	$\leq 1.0\%$
EINECS: 287-477-0	Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Lact., H362,	
Index number: 602-095-00-X	EUH066	
CAS: 98073-07-5	Zinc Alkaryl Dithiophosphate	≤1.0%
EC number: 308-565-8	Aquatic Chronic 2, H411	

· SVHC None

• Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

 \cdot 4.1 Description of first aid measures

- · General information: Take affected persons out of danger area and lay down.
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray.

Use fire extinguishing methods suitable to surrounding conditions.

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture In case of fire, the following can be released: Carbonmonoxide and Carbondioxide Sulphur dioxide (SO2)
- 5.3 Advice for firefighters
- Protective equipment: Wear self-contained respiratory protective device.
- · Additional information

Collect contaminated fire fighting water separately. It must not enter the sewage system.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures Keep people at a distance and stay on the windward side.
- 6.2 Environmental precautions: Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

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· 6.4 Reference to other sections

- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling Avoid the formation of oil haze.
- · Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles:
- Note Regulation on facilities for the storage, filling and handling water-polluting substances. ..
- · Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions: Keep container tightly sealed.
- Storage in a collecting room is required.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- Ingredients with limit values that require monitoring at the workplace: Oilfog and Oilfumes TLV-8h-TWA 5mg/m³

TLV-15min-STEL 10mg/m³

· Additional information: The lists valid during the making were used as basis.

- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see item 7.
- · Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:
- Keep away from foodstuffs, beverages and feed.
- Wash hands before breaks and at the end of work.
- · Respiratory protection: Not required.
- · Hand protection

Preventive skin protection by use of skin-protecting agents is recommended.

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

- · Not suitable are gloves made of the following materials: Leather gloves
- $\cdot \textit{Eye/face protection} Goggles recommended during refilling$

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· Flammable liquids

· Flammable solids

· Pyrophoric liquids

· Pyrophoric solids

· Self-reactive substances and mixtures

· Self-heating substances and mixtures

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SECTION 9: Physical and chemical properties

• 9.1 Information on basic physical and chemical p	properties
· General Information	
· Physical state	Fluid
· Colour:	Brown
· Odour:	Mineral-oil-like
· Odour threshold:	Not determined.
• Melting point/freezing point:	Undetermined.
· Boiling point or initial boiling point and boiling	
range	Undetermined.
· Flammability	Not applicable.
· Lower and upper explosion limit	• •
· Lower:	0.6 Vol % (DIN EN 1839)
· Upper:	6.5 Vol % (DIN EN 1839)
· Flash point:	232 °C (DIN ISO 2592)
• Auto-ignition temperature:	Not determined.
· Decomposition temperature:	Not determined.
· pH	Not determined.
· Viscosity:	
· Kinematic viscosity at 40 °C	81.5 mm ² /s (DIN 51562)
· Dynamic:	Not determined.
· Solubility	nor acronimea.
· water:	Not miscible or difficult to mix.
• Partition coefficient n-octanol/water (log value)	Not determined.
· Vapour pressure:	Not determined.
· Density and/or relative density	Noi uciermineu.
• Density at 20 °C:	0.858 g/cm ³ (DIN 51757)
· Relative density	Not determined.
· Vapour density	Not determined.
• 9.2 Other information	
· Appearance:	Fluid
· Form:	
· Important information on protection of health an	a
environment, and on safety.	Product is not explosive However formation of
· Explosive properties:	Product is not explosive. However, formation of
Columnation of the second second	explosive air/vapour mixtures are possible.
· Solvent content:	0.1 %
· Solids content:	0.1 %
· Change in condition	
· Softening point/range	26 °C (DIN ISO 2016)
· Pour point	-36 °C (DIN ISO 3016)
· Evaporation rate	Not determined.
· Information with regard to physical hazard classe	
· Explosives	Void
· Flammable gases	Void
· Aerosols	Void
· Oxidising gases	Void
· Gases under pressure	Void
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· Substances and mixtures, which emit fl	ammable	
gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
Desensitised explosives	Void	

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- **10.3 Possibility of hazardous reactions** Reacts with oxidising agents.
- *Reacts with strong oxidising agents.*
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: Carbon monoxide and carbon dioxide

SECTION 11: Toxicological information

- · 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- Acute toxicity Based on available data, the classification criteria are not met.
- · LD/LC50 values relevant for classification: Rat oral : > 2000 mg/kg (Concawe Product dossier 01/54)
- · Skin corrosion/irritation
- Prolonged skin contact it may cause irritations
- Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- Germ cell mutagenicity Based on available data, the classification criteria are not met.
- *Carcinogenicity* Based on available data, the classification criteria are not met.
- Reproductive toxicity May cause harm to breast-fed children.
- STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.
- · Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- The product contains less than 3% DMSO extract (method IP346). A classification as a carcinogen with R45 is deleted. (Note L)
- \cdot 11.2 Information on other hazards

• Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

- · 12.1 Toxicity
- Aquatic toxicity:

The product spreads out on the surface of the water. A small fraction of the constituents will be dissolved. It prevents the solution of oxygen and can cause the death of water organismn.

· 12.2 Persistence and degradability Not easily biodegradable

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· 12.3 Bioaccumulative potential

- Due to the distribution coefficient n-octanol/water a worth-mentioning accumulation in organisms is not expected.
- 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- · 12.6 Endocrine disrupting properties
- The product does not contain substances with endocrine disrupting properties.
- · 12.7 Other adverse effects
- · Remark: Harmful to fish
- Remark: The product can easily be separated by an oil separator (skimmer) of the water surface.
- · Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Harmful to aquatic organisms

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation

When storing used mineral oil products, ensure that the categories for waste oil and mixing instructions are observed.

Must not be disposed together with household garbage. Do not allow product to reach sewage system. Delivery of waste oil to offically authorised collectors only.

· European waste catalogue

13 02 04* mineral-based chlorinated engine, gear and lubricating oils

· Uncleaned packaging:

• **Recommendation:** Disposal must be made according to official regulations.

SECTION 14: Transport information

· 14.1 UN number or ID number		
	Void	
· ADR, ADN, IMDG, IATA	voia	
\cdot 14.2 UN proper shipping name		
· ADR, ADN, IMDG, IATA	Void	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA		
$\cdot Class$	Void	
1440 1		
· 14.4 Packing group	** * 1	
· ADR, IMDG, IATA	Void	
· 14.5 Environmental hazards:		
· Marine pollutant:	No	
· 14.6 Special precautions for user	Not applicable.	
· 14.7 Maritime transport in bulk according	g to IMO	
instruments	, Not applicable.	



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· UN "Model Regulation":

Void

SECTION 15: Regulatory information

· 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture · Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. · Hazard pictograms Void · Signal word Void · Hazard statements H362 May cause harm to breast-fed children. H412 Harmful to aquatic life with long lasting effects. · Precautionary statements P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P103 Read carefully and follow all instructions. P201 Obtain special instructions before use. P260 Do not breathe dusts or mists. P263 Avoid contact during pregnancy and while nursing. P264 Wash thoroughly after handling. P270 Do not eat, drink or smoke when using this product. P273 Avoid release to the environment. P308+P313 IF exposed or concerned: Get medical advice/attention. P501 Dispose of contents/container in accordance with local/regional/national/international regulations. · Directive 2012/18/EU · Named dangerous substances - ANNEX I None of the ingredients is listed. • REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3 DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H362 May cause harm to breast-fed children.

H400 Very toxic to aquatic life.

- H410 Very toxic to aquatic life with long lasting effects.
- H411 Toxic to aquatic life with long lasting effects.

EUH066 Repeated exposure may cause skin dryness or cracking.

· Department issuing SDS: Product safety

- · Version number of previous version: 1
- · Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

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EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Lact.: Reproductive toxicity – effects on or via lactation Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3 • Sources Concawe Product Dossier No.97/108. Concawe Product Dossier Nn. 01/54. • * Data compared to the previous version altered.	(Contd. of page 7)
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