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

Printing date 13.07.2021 Version number 1.3 Revision: 13.07.2021

SECTION 1: Identification of the substance/mixture and of the company/undertaking

- · Product identifier
- Trade name: Oilfino Via Ultra Prosap C4 5W-30
- Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- · Application of the substance / the mixture Engine oil
- · Details of the supplier of the safety data sheet
- Manufacturer/Supplier:

oilfino Mineralöl GmbH

Werkstr. 12

D- 25497 Prisdorf

info@oilfino.com

Tel.: +49 (0) 4101 / 79900

www.oilfino.com

- · Further information obtainable from: Sales
- · Emergency telephone number:

Gift-Informationszentrum Nord (Göttingen)

Telefon +49 (0)551-19240

SECTION 2: Hazards identification

- · Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the CLP regulation.

- · Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- Additional information:

Safety data sheet available on request.

- · Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · Chemical characterisation: Mixtures
- · **Description:** Mixture of substances listed below with nonhazardous additions.

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nents:	
Distillates (petroleum), hydrotreated heavy paraffinic Asp. Tox. 1, H304	≥50-≤100%
Bis(nonylphenyl)amine Aquatic Chronic 4, H413	≥0-≤10%
A mixture of isomers of: C7-9-alkyl-3-(3,5-di-trans-butyl-4-hydroxyphenyl)propionate Aquatic Chronic 4, H413	≥0-≤10%
	Distillates (petroleum), hydrotreated heavy paraffinic Asp. Tox. 1, H304 Bis(nonylphenyl)amine Aquatic Chronic 4, H413 A mixture of isomers of: C7-9-alkyl-3-(3,5-di-trans-butyl-4-hydroxyphenyl)propionate

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

SECTION 4: First aid measures

- Description of first aid measures
- After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.
- Information for doctor:
- · Most important symptoms and effects, both acute and delayed

No further relevant information available.

· Indication of any immediate medical attention and special treatment needed No further relevant information available.

SECTION 5: Firefighting measures

- · Extinguishing media
- Suitable extinguishing agents:

Use fire extinguishing methods suitable to surrounding conditions.

Foam

Sand

Water haze

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

- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- · Protective equipment: No special measures required.

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SECTION 6: Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

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

- · Handling:
- · Precautions for safe handling No special precautions are necessary if used correctly.
- Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- Storage class (TRGS): 10
- · Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · Additional information about design of technical facilities: No further data; see item 7.
- · Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

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	DNEL Long-term – inhalation	n, systemic effects	2.73 mg/m³/day (Worker)
	3 Bis(nonylphenyl)amine		
Dermal	DNEL Long-term – dermal, s	systemic effects	5 mg/kg_bw/day (Worker)
	DNEL Derived No Effects Le	evel	5 mg/kg (Worker)
			2.5 mg/kg (general public)
125643-61	I-0 A mixture of isomers of propionate	of: C7-9-alkyl-3-((3,5-di-trans-butyl-4-hydroxyphenyl
Oral	DNEL Long-term - oral, syste	emic effects	0.43 mg/kg_bw/day (general public)
Dermal	DNEL Long-term – dermal, s	systemic effects	8.6 mg/kg_bw/day (Worker)
			4.3 mg/kg_bw/day (general public)
Inhalative	DNEL Long-term – inhalatior	n, systemic effects	3 mg/m³/day (Worker)
		•	0.76 mg/m³/day (general public)
PNECs			
64742-54-	7 Distillates (petroleum), hy	drotreated heavy	paraffinic
PNEC sec	ondary poisoning	9.33 mg/kg KG/d	
36878-20-	3 Bis(nonylphenyl)amine		
PNEC sho	ort term, fresh water	0.412 mg/l (Aquat	tic organisms)
PNEC sho	ort term, sea water	0.0412 mg/l (Aqua	atic organisms)
PNEC sho	ort term, intermittent releases	1 mg/l (Aquatic or	ganisms)
125643-61	I-0 A mixture of isomers of propionate	of: C7-9-alkyl-3-((3,5-di-trans-butyl-4-hydroxypheny
PNEC sho	ort term, sewage plant	10 mg/l (Aquatic o	organisms)
PNEC sho	ort term fresh water sediment	0.37 mg/kg (Aqua	itic organisms)
PNEC sho	ort term soil	0.632 mg/kg (tere	esstric organismens)
PNEC sho	ort term sea water sediment	0.037 mg/kg (Aqu	uatic organisms)
PNEC sho PNEC sho PNEC sho	ort term, sewage plant ort term fresh water sediment ort term soil	0.37 mg/kg (Aqua 0.632 mg/kg (tere 0.037 mg/kg (Aqu	atic organisms) esstric organismens) uatic organisms)

- · Additional information: The lists valid during the making were used as basis.
- · Exposure controls
- Personal protective equipment:
- General protective and hygienic measures: Wash hands before breaks and at the end of work.
- · Respiratory protection: Not required.
- Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

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Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

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 through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection: Goggles recommended during refilling

SECTION 9: Physical and chemical properties

Information on	basic physical	and chemica	l properties
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General Information

· Appearance:

Form: Fluid Colour: Clear

Odour: CharacteristicOdour threshold: Not determined.

· **pH-value:** Not determined.

· Change in condition

Melting point/freezing point: -36 °C Initial boiling point and boiling range: Undetermined.

· Flash point: 246 °C

· Flammability (solid, gas): Not applicable.

• **Decomposition temperature:** Not determined.

· Auto-ignition temperature: Product is not selfigniting.

• **Explosive properties:** Product does not present an explosion hazard.

· Explosion limits:

Lower: Not determined.

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Upper:	Not determined.
Vapour pressure:	Not determined.
Density at 20 °C:	0.8479 g/cm³
Relative density	Not determined.
Vapour density	Not determined.
Evaporation rate	Not determined.
Solubility in / Miscibility with	
water:	Not miscible or difficult to mix.
Partition coefficient: n-octanol/water:	Not determined.
Viscosity:	
Dynamic:	Not determined.
Kinematic at 40 °C:	65.82 mm²/s
Solvent content:	
VOC (EC)	0.00 %
· · ·	
Solids content:	0.0 %
Other information	No further relevant information available.

SECTION 10: Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- · Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

- Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- · Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.

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· LD/LC5	0 valu	es relevant for classification:
64742-5	4-7 Di	stillates (petroleum), hydrotreated heavy paraffinic
Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rab)
36878-2	0-3 Bi	s(nonylphenyl)amine
Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)
125643-		mixture of isomers of: C7-9-alkyl-3-(3,5-di-trans-butyl-4-hydroxyphenyl)
	р	ropionate
Oral	LD50	>2,000 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)

- · Primary irritant effect:
- · Skin corrosion/irritation 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.
- · Additional toxicological information:
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · 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 Based on available data, the classification criteria are not met.
- 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.

SECTION 12: Ecological information

· Toxicity

petroleum), hydrotreated heavy parat -100 mg/ltr (Fish) -10,000 mg/l (daphnia)	ffinic	
10 000 mg/l (danhnia)		
10,000 mg/i (dapilila)		
-10,000 mg/l (Daphnia magna)		
0 mg/ml /21d chronic (Daphnia magna)	
≥1,000 mg/ml /14d/ (Fish)		
l	0 mg/ml /21d chronic (Daphnia magna	0 mg/ml /21d chronic (Daphnia magna)

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		≥100 mg/ml /Akut, 96 (Pseudol	kirchneriella subcapitata)	
36878-20-3 E	Bis(nonylp	henyl)amine		
EC50 (48h)		100 mg/l (Fish)		
NOELR (28d))	10 mg/ltr. /34d (Fish) (long tern	n, systemic effect)	
125643-61-0	A mixtur	e of isomers of: C7-9-alkyl-	3-(3,5-di-trans-butyl-4-hyd	droxyphenyl)
	propionat	te		
LC50 (96h) m	ng/ltr.	>74 mg/ltr (Zebrafisch)		
LC50 14d (O	ECD 204)	>100 mg/ltr. (Fish)		
EC50 (48h)		>100 mg/l (daphnia)		
EL 50(72h)		>3 mg/l (algae)		
NOEC		≥3 mg/ml /acut (desmodesmus	subspicatus)	
· Persistence	and degra	adability		
64742-54-7	Distillate heavy par	es (petroleum), hydrotreated raffinic	31(28d) %	
36878-20-3	Bis(nonyl	phenyl)amine	31 %	
125643-61-0		e of isomers of: C7-9-alkyl-3- rans-butyl-4-hydroxyphenyl) e		

Behaviour in environmental systems:

Bioaccumulative potential

36878-20-3 Bis(nonylphenyl)amine 7,6

- Mobility in soil No further relevant information available.
- · Additional ecological information:
- General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- Other adverse effects No further relevant information available.

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SECTION 13: Disposal considerations

- · Waste treatment methods
- · Recommendation Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

UN-Number		
ADR, IMDG, IATA	not regulated	
UN proper shipping name ADR, IMDG, IATA	not regulated	
Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
Class	not regulated	
Packing group		
ADR, IMDG, IATA	not regulated	
Environmental hazards:	Not applicable.	
Special precautions for user	Not applicable.	
Transport in bulk according to Ann	ex II of	
Marpol and the IBC Code	Not applicable.	
UN "Model Regulation":	not regulated	

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SECTION 15: Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · National regulations:
- · VOC (EU) 0.0 g/l
- · Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

· Disclaimer

This safety data sheet contains only safety relevant information. The information is based on the state of our knowledge at the time of revision, however, it does not constitute a guarantee of product properties, product information or product specifications and does not establish a contractual legal relationship. This document is only valid in its unchanged form. In the event of changes by third parties, the exhibitor accepts no responsibility for form and content or for any damages or claims arising from such changes. The information is not transferable to other products. If the product named in this safety data sheet is mixed, blended or processed with other materials or is subjected to processing, the information in this safety data sheet cannot be transferred to the new material produced in this way, unless expressly stated otherwise. The data sheet does not release the user from the obligation to ensure that he acts in accordance with all regulations in connection with his activity.

· Relevant phrases

H304 May be fatal if swallowed and enters airways.

H413 May cause long lasting harmful effects to aquatic life.

- · Department issuing SDS: Quality Management department
- · Contact: MSDS authorized Person

Abbreviations and acronyms:

ADR: Accord relatif au transport international 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 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)

VOC: Volatile Organic Compounds (USA, EU) DNEL: Derived No-Effect Level (REACH)

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PNEC: Predicted No-Effect Concentration (REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative

Asp. Tox. 1: Aspiration hazard – Category 1
Aquatic Chronic 4: Hazardous to the aquatic environment - long-term aquatic hazard – Category 4

* Data compared to the previous version altered.