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

Printing date 25.02.2021

Version number 1.2

Revision: 25.02.2021

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

· Product identifier

- · Trade name: Oilfino Via Eco B 0W30
- 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: product safety department
- · 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:

Contains C14-16-18 Alkyl phenol. May produce an allergic reaction.

- · 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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Trade name: Oilfino Via Eco B 0W30

(Contd. of page 1) · Dangerous components: CAS: 64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic ≥50-≤100% EINECS: 265-157-1 Asp. Tox. 1, H304 CAS: 72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil->0-<2.5% EINECS: 276-737-9 based Asp. Tox. 1, H304 CAS: 72623-87-1 Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-≥0-≤2.5% EINECS: 276-738-4 based Asp. Tox. 1, H304 CAS: 36878-20-3 Bis(nonylphenyl)amine ≥0-≤2.5% EINECS: 253-249-4 Aquatic Chronic 4, H413 Additional information: Classification as a carcinogen is not compulsory if mineral oils in this mixture contain less than 3 % DMSO extract, according to IP 346 method. 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.

- Sand
- Foam Water haze

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

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(Contd. of page 2) • Special hazards arising from the substance or mixture No further relevant information available. • Advice for firefighters

· Protective equipment: No special measures required.

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 measures required.
- · 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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Trade name: Oilfino Via Eco B 0W30

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DNELs			
	7 Distillates (petroleum), hy		
Dermal	DNEL Long-term – dermal, s	•	0.97 mg/kg_bw/day (Worker)
Inhalative	DNEL long-term - inhalation		5.58 mg/m ³ (Worker)
	DNEL Long-term – inhalatior	•	
	0 Lubricating oils (petroleu		
Inhalative	DNEL long-term - inhalation local effects		5.4 mg/m ³ (Worker)
			1.2 mg/m ³ (general public)
	1 Lubricating oils (petroleu		
Inhalative	DNEL long-term - inhalation	local effects	5.4 mg/m ³ (Worker)
			1.2 mg/m ³ (general public)
	-3 Bis(nonylphenyl)amine		
Dermal	DNEL Long-term – dermal, systemic effects DNEL Derived No Effects Level		5 mg/kg_bw/day (Worker)
			5 mg/kg (Worker)
			2.5 mg/kg (general public)
PNECs			
64742-54-	-7 Distillates (petroleum), hy	/drotreated heavy	y paraffinic
PNEC sec	condary poisoning	9.33 mg/kg KG/d	
72623-87-	1 Lubricating oils (petroleu	m), C20-50, hydro	otreated neutral oil-based
PNEC sec	condary poisoning	9.33 mg/kg KG/d	
	-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)
Additiona	Il information: The lists valid	during the making	were used as basis.
General p The usual Respirato Protectio	protective equipment: protective and hygienic mea precautionary measures are pry protection: Not required. n of hands: e material has to be imperi	to be adhered to w	/hen handling chemicals. tant to the product/ the substance/
1 -1			(Contd. on pa



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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

Information on basic physical and General Information	d chemical properties
Appearance:	
Form:	Fluid
Colour:	Brown
Odour:	Characteristic
Odour threshold:	Not determined.
pH-value:	Not determined.
Change in condition Melting point/freezing point: Initial boiling point and boiling r	-45 °C r ange: Undetermined.
Flash point:	222 °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:	0.841 g/cm ³
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 20 °C:	54.6 mm²/s
· Solvent content:	
VOC (EC)	0.00 %
· 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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		(Contd. of page
		es relevant for classification:
		stillates (petroleum), hydrotreated heavy paraffinic
Oral		>5,000 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rab)
72623-	8 <mark>6-0 L</mark> u	bricating oils (petroleum), C15-30, hydrotreated neutral oil-based
Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rabbit)
72623-	87-1 Lu	bricating oils (petroleum), C20-50, hydrotreated neutral oil-based
Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>5,000 mg/kg (rat)
36878-2	20-3 Bi	s(nonylphenyl)amine
Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>2,000 mg/kg (rat)
Skin co Serious Respira Additio CMR et Germ co Carcino Reproc STOT-s	orrosio s eye d atory o onal tox ffects (cell mut ogenic ductive single e repeate	nt effect: n/irritation Based on available data, the classification criteria are not met. amage/irritation Based on available data, the classification criteria are not met. r skin sensitisation Based on available data, the classification criteria are not met. iticological information: carcinogenity, mutagenicity and toxicity for reproduction) tagenicity Based on available data, the classification criteria are not met. ity Based on available data, the classification criteria are not met. toxicity Based on available data, the classification criteria are not met. exposure Based on available data, the classification criteria are not met. apposure Based on available data, the classification criteria are not met. are not met. ar

SECTION 12:	Ecological information	
· Toxicity		
Aquatic toxicity:		
64742-54-7 Distil	lates (petroleum), hydrotreated heavy paraffinic	
LC50 (96h) mg/ltr	. >100 mg/ltr (Fish)	
EC50 (48h)	>10,000 mg/l (daphnia)	
EL50 (48h)	>10,000 mg/l (Daphnia magna)	
	1	(Contd. on page 8

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64742-54-7Distillates (petroleum), hydrotreated heavy paraffinic31(28d)72623-86-0Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based2-4 (28d)36878-20-3Bis(nonylphenyl)amine1 (28d)Behaviour in environmental systems:5Bioaccumulative potential7,636878-20-3Bis(nonylphenyl)amine7,693819-94-4Zinc bis[O-(6-methylheptyl)] bis[O-(sec-butyl)] bis(dithiophosphate)0,9Mobility in soil No further relevant information available.4dditional ecological information:General notes:Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water bo not allow undiluted product or large quantities of it to reach ground water, water sewage system.Results of PBT and vPvB assessment	ontd. of pag
≥100 mg/ml /Akut, 96 (Pseudokirchneriella subcapitata) 72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based LC50 (96h) mg/ltr. 100 mg/ltr (Fish) LC50 (48h) mg/ltr >10,000 mg/ltr (Aquatic organisms) NOEC 10 mg/ml /21d / chroni (Daphnia magna) >100 mg/ml /21d / chroni (Daphnia magna) >100 mg/ltr /21d / chroni (Daphnia magna) >100 mg/lt (Pseudokirchneriella subcapitata) 72623-87-1 Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based EL50 (48h) >100 mg/l (Daphnia magna) >100 mg/l (Pseudokirchneriella subcapitata) V100 mg/l (Pseudokirchneriella subcapitata) NOEL (72h) >100 mg/l (Pseudokirchneriella subcapitata) NOEL (21d) >1,000 ml/l (Oncorhynchus mykiss) NOEL chronic 10 mg/l (Z1d (Daphnia magna) 36878-20-3 Bis(nomylphenyl)amine EC50 (48h) NOELR (28d) 100 mg/l (Fish) (long term, systemic effect) Persistence and degradability 31(28d 64742-54-7 Distillates (petroleum), C15-30, hydrotreated neutral oil-based 36878-20-3 Bis(nonylphenyl)amine 36878-20-3 Bis(nonylphenyl)amine 36878-20-3 Bis(nonylphenyl)amine	
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EL50 (48h) >10,000 mg/l (Daphnia magna) >100 mg/l (Pseudokirchneriella subcapitata) LL50 (48h) >100 mg/l (Oncorhynchus mykiss) NOELR (72h) >100 ml/l (Pseudokirchneriella subcapitata) NOEL (21d) >1,000 ml/l (Oncorhynchus mykiss) NOEL chronic 10 mg/l (21d (Daphnia magna)) 36878-20-3 Bis(nonylphenyl)amine EC50 (48h) 100 mg/l (Fish) NOELR (28d) 10 mg/ltr. /34d (Fish) (long term, systemic effect) Persistence and degradability 64742-54-7 64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic 72623-86-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based 36878-20-3 Bis(nonylphenyl)amine Bioaccumulative potential 36878-20-3 36878-20-3 Bis(nonylphenyl)amine 36878-20-3 Bis(nonylphenyl)amine <td></td>	
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sewage system. Results of PBT and vPvB assessment	
· PBT: Not applicable.	
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Trade name: Oilfino Via Eco B 0W30

· vPvB: Not applicable.

• Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· Waste treatment methods

· Recommendation Smaller quantities can be disposed of with household waste.

- · Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport infor	mation	
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	lex 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.
- · 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: Environmental Protection 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) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent



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Trade name: Oilfino Via Eco B 0W30

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.**

- GB