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

Printing date 25.02.2021

Version number 1.3

Revision: 25.02.2021

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

#### · Product identifier

- · Trade name: Oilfino Viola 320
- Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- · Application of the substance / the mixture for industrial use

#### · 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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Asp. Tox. 1, H304

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≥10-≤25%

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## Dangerous components:

Mineralöl

#### 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.

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.

## **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.

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• 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.

• 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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(Contd. of page 3) 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	chemical properties
Appearance:	
Form:	Fluid
Colour:	Light yellow
Odour:	Characteristic
Odour threshold:	Not determined.
pH-value:	Not determined.
Change in condition	
Melting point/freezing point:	-12 °C
Initial boiling point and boiling ra	ange: Undetermined.
Flash point:	290 °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 at 20 °C:	<0.1 hPa
Density at 20 °C:	0.895 g/cm <sup>3</sup>
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:	320 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/LC50 v	alues rele	vant for classification:
ATE (Acut	e Toxicity	Estimates)
Inhalative	LC50 (4h)	>25-33.3 mg/l (rat)
Mineralöl		
Oral	LD50	>5,000 mg/kg (rat)
Dermal	LD50	>5,000 mg/kg (rabbit)
Inhalative	LC50 (4h)	>5 mg/l (rat)
Additiona CMR effec Germ cell Carcinoge Reproduc STOT-sing STOT-rep	I toxicolog ets (carcine mutagenie enicity Bas tive toxicit gle exposu eated expo	sensitisation Based on available data, the classification criteria are not met. ical information: ogenity, mutagenicity and toxicity for reproduction) city Based on available data, the classification criteria are not met. ed on available data, the classification criteria are not met. by Based on available data, the classification criteria are not met. by Based on available data, the classification criteria are not met. by Based on available data, the classification criteria are not met. by Based on available data, the classification criteria are not met. by Based on available data, the classification criteria are not met. by Based on available data, the classification criteria are not met. by Based on available data, the classification criteria are not met.
SECTIO	N 12: Eco	ological information
· Toxicity		
· Aquatic to	oxicity:	
Mineralöl		

Mineralöl	
LC50 (48h) mg/ltr	>100 mg/ltr (Fish)
EC50 (48h)	>10,000 mg/l (Daphnia magna)
EC50 (72h)	>100 mg/l (algae)
NOEC	>10 mg/ml /21d (Daphnia magna)
<ul> <li>Behaviour in env</li> <li>Bioaccumulative</li> </ul>	degradability No further relevant information available. ironmental systems: potential No further relevant information available. o further relevant information available.

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• 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. Danger to drinking water if even small quantities leak into the ground.

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

## **SECTION 13: Disposal considerations**

· Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· European waste catalogue

13 02 05\* mineral-based non-chlorinated engine, gear and lubricating oils

15 01 10\* packaging containing residues of or contaminated by hazardous substances

#### · 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	



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· Environmental hazards:	Not applicable.	
· Special precautions for user	Not applicable.	
· Transport in bulk according to Anr	nex II of	
Marpol and the IBC Code	Not applicable.	
· UN "Model Regulation":	not regulated	

# **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.

- · 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)

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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) 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 \* Data compared to the previous version altered.