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

Printing date 13.07.2021

Version number 1.4

Revision: 13.07.2021

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

· Product identifier

- · Trade name: Oilfino Via Racing 10W-60
- Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- · Application of the substance / the mixture Lubricating 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

 \cdot Classification of the substance or mixture

- Classification according to Regulation (EC) No 1272/2008
- Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.
- · Label elements
- 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
- 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.
- P273 Avoid release to the environment.
- P501 Dispose of contents/container in accordance with local/regional/national/international regulations.
- Additional information:

EUH 208: Contains Calciumalkarylsulfonat, langkettig. May produce an allergic reaction.

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· 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.

| nts: | |
|--|---|
| Distillates (petroleum), hydrotreated heavy paraffinic | ≥50-≤100% |
| Asp. Tox. 1, H304 | |
| Calciumalkarylsulfonat, langkettig | ≥0.1-<1% |
| Skin Sens. 1, H317; Aquatic Chronic 4, H413 | |
| phenol, dodecyl-, branched | ≥0.025-<0.25% |
| Repr. 1B, H360F; Skin Corr. 1C, H314; Aquatic Chronic | |
| 1, H410 | |
| | Distillates (petroleum), hydrotreated heavy paraffinic Asp. Tox. 1, H304 Calciumalkarylsulfonat, langkettig Skin Sens. 1, H317; Aquatic Chronic 4, H413 phenol, dodecyl-, branched Repr. 1B, H360F; Skin Corr. 1C, H314; Aquatic Chronic |

• 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.

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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 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.
- **Methods and material for containment and cleaning up:** Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.
- 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.

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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.

| ·DNELs |
|--------|
|--------|

| 64742-54- | 7 Distillates (petroleum), hydrotreated heavy | paraffinic |
|------------|---|----------------------------------|
| Dermal | DNEL Long-term – dermal, systemic effects | 0.97 mg/kg_bw/day (Worker) |
| Inhalative | DNEL long-term - inhalation local effects | 5.58 mg/m ³ (Worker) |
| | DNEL Long-term – inhalation, systemic effects | 2.73 mg/m³/day (Worker) |
| 121158-58 | 3-5 phenol, dodecyl-, branched | |
| Dermal | DNEL Long-term – dermal, systemic effects | 0.25 mg/kg_bw/day (Worker) |
| | DNEL Acute - dermal systemic effects | 166 mg/kg bw/day (Worker) |
| Inhalative | DNEL Acute inhalation systemic effects | 44.18 mg/m ³ (Worker) |

· PNECs

64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic

| PNEC secondary poisoning | 9.33 mg/kg KG/d |
|--|----------------------------------|
| 121158-58-5 phenol, dodecyl-, branch | ned |
| PNEC short term, fresh water | 0.074 mg/l (Aquatic organisms) |
| PNEC short term, sea water | 0.0074 mg/l (Aquatic organisms) |
| PNEC short term, sewage plant | 100 mg/l (Aquatic organisms) |
| PNEC short term fresh water sediment | 0.226 mg/kg (Aquatic organisms) |
| PNEC short term sea water sediment | 0.0226 mg/kg (Aquatic organisms) |
| PNEC short term, intermittent releases | 0.00037 mg/l (Aquatic 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.

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• Protection of hands:

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

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 ar General Information | nd chemical properties | |
|---|------------------------------|---------------|
| Appearance: | | |
| Form: | Fluid | |
| Colour: | Yellow-brown | |
| Odour: | Characteristic | |
| Odour threshold: | Not determined. | |
| pH-value: | Not determined. | |
| Change in condition | | |
| Melting point/freezing point: | -26 °C | |
| Initial boiling point and boiling | range: Undetermined. | |
| Flash point: | 248 °C | |
| Flammability (solid, gas): | Not applicable. | |
| Decomposition temperature: | Not determined. | |
| Auto-ignition temperature: | Product is not selfigniting. | |
| | | (Contd. on pa |



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|---|---|
| Explosive properties: | Product does not present an explosion hazard. |
| Explosion limits: | |
| Lower: | Not determined. |
| Upper: | Not determined. |
| Vapour pressure: | Not determined. |
| Density at 20 °C: | 0.855 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: | 160 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.
- \cdot Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

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SECTION 11: Toxicological information

· Information on toxicological effects

• Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic

Oral LD50 >5,000 mg/kg (rat)

Dermal LD50 >2,000 mg/kg (rab)

121158-58-5 phenol, dodecyl-, branched

Oral LD50 2,100-2,200 mg/kg (rat)

Dermal LD50 15,000 mg/kg (rabbit)

· 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.
- \cdot 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)
- \cdot 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 |
|------------------------------|
|------------------------------|

| • Aquatic toxicity: | |
|---------------------|--|
| 64742-54-7 Distilla | ates (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) |
| NOEC | 10 mg/ml /21d chronic (Daphnia magna) |
| | ≥1,000 mg/ml /14d/ (Fish) |
| | ≥100 mg/ml /Akut, 96 (Pseudokirchneriella subcapitata) |

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| 121158-58-5 ph | nenol, dodecyl-, branched | (Contd. of pag |
|--------------------|---|--|
| EC50 (48h) | 0.037-0.0927 mg/l (daphnia) | |
| EC50 (72h) | 0.15-0.765 mg/l (algae) | |
| NOEC | 0.07-0.442 mg/ml /3d (algae) | |
| | 0.011 mg/ml /2d (daphnia) | |
| · Persistence an | d degradability | |
| 64742-54-7 Dis | stillates (petroleum), hydrotreated heavy p | baraffinic 31(28d) % |
| 36878-20-3 Bis | (nonylphenyl)amine | 31 % |
| · Behaviour in e | nvironmental systems: | |
| ·Bioaccumulativ | ve potential | |
| 36878-20-3 B | is(nonylphenyl)amine 7,6 | |
| 121158-58-5 pł | nenol, dodecyl-, branched 7,14 | |
| · Mobility in soil | No further relevant information available. | |
| Ecotoxical effe | | |
| · Remark: Harmf | | |
| | logical information: | |
| · General notes: | | mont); alightly bozardaya far watar |
| | lass 1 (German Regulation) (Self-assessi ndiluted product or large quantities of i | |
| sewage system. | | it to reach ground water, water course |
| Harmful to aqua | | |
| | and vPvB assessment | |
| • PBT: Not applic | | |
| • vPvB: Not appli | | |
| | | |
| | effects No further relevant information av | vailable |

SECTION 13: Disposal considerations

· Waste treatment methods

· Recommendation

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

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· Uncleaned packaging:

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

| SECTION 14: Transport inform | 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 Marpol and the IBC Code | nex II of 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.

· National regulations:

· VOC (EU) 0.0 g/l

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

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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. H314 Causes severe skin burns and eye damage. H317 May cause an allergic skin reaction.

H360F May damage fertility.

H410 Very toxic to aquatic life with long lasting effects.

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)

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

Skin Corr. 1C: Skin corrosion/irritation - Category 1C

Skin Sens. 1: Skin sensitisation – Category 1 Repr. 1B: Reproductive toxicity – Category 1B

Asp. Tox. 1: Aspiration hazard - Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1

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Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3 Aquatic Chronic 4: Hazardous to the aquatic environment - long-term aquatic hazard – Category 4 · * **Data compared to the previous version altered.**

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