



# Gear and Chaincase Lube for Sportsters

## Safety Data Sheet

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Issue date: 16/07/2024 Revision date: 16/07/2024 Version: 1.00

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

#### 1.1. Product identifier

Product form : Mixture  
Trade name : Gear and Chaincase Lube for Sportsters  
Product code : 921236, 921237

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

##### 1.2.1. Relevant identified uses

Intended for general public  
Use of the substance/mixture : Lubricant

##### 1.2.2. Uses advised against

No additional information available

#### 1.3. Details of the supplier of the safety data sheet

**Manufacturer/Supplier**  
Custom Chrome Europe GmbH  
Carl-von-Ossietzky-Straße 8  
D-55459 Grolsheim

**Email competent person**  
sds@kft.de

Telefon: +49 6721 4007-0 (Zentrale 09:00 - 18:00 Uhr)  
Email: info@customchrome.de

Contact for request of safety data sheets: products@customchrome.de

#### 1.4. Emergency telephone number

Emergency number : GIZ-Nord, Göttingen  
Germany  
+49 551 19240

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

##### Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

#### 2.2. Label elements

##### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Precautionary statements (CLP) : P102 - Keep out of reach of children.  
EUH-statements : EUH208 - Contains Calcium sulfonate. May produce an allergic reaction.  
EUH210 - Safety data sheet available on request.  
Child-resistant fastening : Not applicable  
Tactile warning : Not applicable

#### 2.3. Other hazards

Contains no PBT and/or vPvB substances  $\geq 0.1\%$  assessed in accordance with REACH Annex XIII

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| Component   |  |
|---|--|
| Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII  | Distillates (petroleum), hydrotreated light paraffinic; Baseoil— unspecified (64742-55-8), Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts (68784-31-6), Calcium sulfonate, Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating light vacuum gas oil, heavy vacuum gas oil and solvent deasphalted residual oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity of approximately 32cSt at 40 °C. It contains a relatively large proportion of saturated hydrocarbons.] (72623-87-1) |
| Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII | Distillates (petroleum), hydrotreated light paraffinic; Baseoil— unspecified (64742-55-8), Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts (68784-31-6), Calcium sulfonate, Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating light vacuum gas oil, heavy vacuum gas oil and solvent deasphalted residual oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity of approximately 32cSt at 40 °C. It contains a relatively large proportion of saturated hydrocarbons.] (72623-87-1) |

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

| Component   |   |
|---|---|
| Substance(s) not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 | Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating light vacuum gas oil, heavy vacuum gas oil and solvent deasphalted residual oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity of approximately 32cSt at 40 °C. It contains a relatively large proportion of saturated hydrocarbons.] (72623-87-1), Distillates (petroleum), hydrotreated light paraffinic; Baseoil— unspecified (64742-55-8), Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts (68784-31-6) |

### SECTION 3: Composition/information on ingredients

#### 3.1. Substances

Not applicable

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### 3.2. Mixtures

| Name  | Product identifier  | %            | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|---|---|--------------|---|
| Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating light vacuum gas oil, heavy vacuum gas oil and solvent deasphalted residual oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity of approximately 32cSt at 40 °C. It contains a relatively large proportion of saturated hydrocarbons.] (Note L) | CAS-No.: 72623-87-1<br>EC-No.: 276-738-4<br>EC Index-No.: 649-483-00-5<br>REACH-no: 01-2119474889-13-xxxx | ≥ 10 – < 20  | Asp. Tox. 1, H304   |
| Distillates (petroleum), hydrotreated light paraffinic; Baseoil— unspecified (Note L)   | CAS-No.: 64742-55-8<br>EC-No.: 265-158-7<br>EC Index-No.: 649-468-00-3<br>REACH-no: 01-2119487077-29-xxxx | ≥ 1 – < 10   | Asp. Tox. 1, H304   |
| Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts  | CAS-No.: 68784-31-6<br>EC-No.: 272-238-5<br>REACH-no: 01-2119657973-23-xxxx                               | ≥ 1 – < 2.5  | Eye Dam. 1, H318<br>Aquatic Chronic 2, H411                     |
| Calcium sulfonate   | -   | ≥ 0,10 – < 1 | Skin Sens. 1B, H317   |

Note L: The harmonised classification as a carcinogen applies unless it can be shown that the substance contains less than 3 % of dimethyl sulphoxide extract as measured by IP 346 ("Determination of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions – Dimethyl sulphoxide extraction refractive index method" Institute of Petroleum, London), in which case a classification in accordance with Title II of this Regulation shall be performed also for that hazard class.

Full text of H- and EUH-statements: see section 16

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

First-aid measures general : In all cases of doubt, or when symptoms persist, seek medical attention.  
First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.  
First-aid measures after skin contact : Wash skin with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.  
First-aid measures after eye contact : Rinse eyes with water as a precaution.  
First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

### 4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after skin contact : May cause an allergic skin reaction.

### 4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire. Water spray. Dry powder. Foam. Carbon dioxide.  
Unsuitable extinguishing media : Strong water jet.

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### 5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Toxic fumes may be released. Sulphur dioxide. calcium oxide. Zinc oxide. Carbon monoxide. Carbon dioxide.

### 5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

Other information : Do not allow run-off from fire fighting to enter drains or water courses. Disposal must be done according to official regulations.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

#### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

### 6.2. Environmental precautions

Avoid sub-soil penetration. Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Take up mechanically (sweeping, shovelling) and collect in suitable container for disposal.

Other information : Disposal must be done according to official regulations.

### 6.4. Reference to other sections

Information for safe handling. See section 7. Concerning personal protective equipment to use, see section 8. For further information refer to section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

Information about storage in one common storage facility : Keep away from food, drink and animal feeding stuffs.

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### 8.1.1 National occupational exposure and biological limit values

No additional information available

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

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### 8.1.4. DNEL and PNEC

| <b>Distillates (petroleum), hydrotreated light paraffinic; Baseoil— unspecified (64742-55-8)</b>           |                            |
|--|----------------------------|
| <b>DNEL/DMEL (Workers)</b>   |                            |
| Long-term - systemic effects, dermal   | 0.97 mg/kg bodyweight/day  |
| Long-term - systemic effects, inhalation   | 2.73 mg/m <sup>3</sup>     |
| Long-term - local effects, inhalation  | 5.58 mg/m <sup>3</sup>     |
| <b>DNEL/DMEL (General population)</b>  |                            |
| Long-term - systemic effects, oral   | 0.74 mg/kg bodyweight/day  |
| Long-term - local effects, inhalation  | 1.19 mg/m <sup>3</sup>     |
| <b>PNEC (Oral)</b>   |                            |
| PNEC oral (secondary poisoning)  | 9.33 mg/kg food            |
| <b>Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts (68784-31-6)</b> |                            |
| <b>DNEL/DMEL (Workers)</b>   |                            |
| Acute - systemic effects, dermal   | 100 mg/kg bodyweight/day   |
| Acute - systemic effects, inhalation   | 496.4 mg/m <sup>3</sup>    |
| Long-term - systemic effects, dermal   | 10.42 mg/kg bodyweight/day |
| Long-term - systemic effects, inhalation   | 2.93 mg/m <sup>3</sup>     |
| <b>DNEL/DMEL (General population)</b>  |                            |
| Acute - systemic effects, oral   | 29 mg/kg bodyweight        |
| Long-term - systemic effects, oral   | 0.21 mg/kg bodyweight/day  |
| Long-term - systemic effects, inhalation   | 11.75 mg/m <sup>3</sup>    |
| Long-term - systemic effects, dermal   | 2.1 mg/kg bodyweight/day   |
| <b>PNEC (Water)</b>  |                            |
| PNEC aqua (freshwater)   | 4 µg/L                     |
| PNEC aqua (marine water)   | 4.6 µg/L                   |
| PNEC aqua (intermittent, freshwater)   | 44 µg/L                    |
| <b>PNEC (Sediment)</b>   |                            |
| PNEC sediment (freshwater)   | 0.07 mg/kg dwt             |
| PNEC sediment (marine water)   | 0.007 mg/kg dwt            |
| <b>PNEC (Soil)</b>   |                            |
| PNEC soil  | 0.055 mg/kg dwt            |
| <b>PNEC (Oral)</b>   |                            |
| PNEC oral (secondary poisoning)  | 8.33 mg/kg food            |
| <b>PNEC (STP)</b>  |                            |
| PNEC sewage treatment plant  | 3.8 mg/l                   |

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|  |                           |
|--|---------------------------|
| <b>Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating light vacuum gas oil, heavy vacuum gas oil and solvent deasphalted residual oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity of approximately 32cSt at 40 °C. It contains a relatively large proportion of saturated hydrocarbons.] (72623-87-1)</b> |                           |
| <b>DNEL/DMEL (Workers)</b>   |                           |
| Long-term - systemic effects, dermal   | 0.97 mg/kg bodyweight/day |
| Long-term - systemic effects, inhalation   | 2.73 mg/m <sup>3</sup>    |
| Long-term - local effects, inhalation  | 5.58 mg/m <sup>3</sup>    |
| <b>DNEL/DMEL (General population)</b>  |                           |
| Long-term - systemic effects, oral   | 0.74 mg/kg bodyweight/day |
| Long-term - local effects, inhalation  | 1.19 mg/m <sup>3</sup>    |
| <b>PNEC (Oral)</b>   |                           |
| PNEC oral (secondary poisoning)  | 9.33 mg/kg food           |

### 8.1.5. Control banding

No additional information available

## 8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

### 8.2.2. Personal protection equipment

#### 8.2.2.1. Eye and face protection

##### Eye protection:

Use splash goggles when eye contact due to splashing is possible. ISO 16321-1

#### 8.2.2.2. Skin protection

##### Skin and body protection:

Wear suitable protective clothing. EN ISO 13688. EN 13034

##### Hand protection:

In case of repeated or prolonged contact wear gloves. Nitrile rubber. ISO 374-1. Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer. Please follow the instructions related to the permeability and the penetration time provided by the manufacturer. Gloves must be replaced after each use and whenever signs of wear or perforation appear

#### 8.2.2.3. Respiratory protection

##### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment. Breathing apparatus with filter. P2. EN 143. . Breathing equipment is only to be used in order to handle the residual risk of short term jobs if all other risk minimizing measures have been carried out e.g. retention and/or local exhaust

#### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.

#### Other information:

The above mentioned instructions regarding the protective equipment refer to the industrial use of larger quantities.

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### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

|   |                                 |
|---|---------------------------------|
| Physical state                                  | : Liquid                        |
| Colour  | : light brown.                  |
| Odour   | : characteristic.               |
| Odour threshold                                 | : Not available                 |
| Melting point                                   | : Not applicable                |
| Freezing point                                  | : Not available                 |
| Boiling point                                   | : Not available                 |
| Flammability                                    | : Not available                 |
| Explosive properties                            | : Product is not explosive.     |
| Oxidising properties                            | : Non oxidizing.                |
| Lower explosion limit                           | : Not available                 |
| Upper explosion limit                           | : Not available                 |
| Flash point                                     | : 236 °C                        |
| Auto-ignition temperature                       | : Not available                 |
| Decomposition temperature                       | : Not available                 |
| pH  | : Not available                 |
| Viscosity, kinematic                            | : 109 mm <sup>2</sup> /s (40°C) |
| Solubility                                      | : Material insoluble in water.  |
| Partition coefficient n-octanol/water (Log Kow) | : Not available                 |
| Vapour pressure                                 | : Not available                 |
| Vapour pressure at 50°C                         | : Not available                 |
| Density   | : 0.87 g/cm <sup>3</sup> (15°C) |
| Relative density                                | : Not available                 |
| Relative vapour density at 20°C                 | : Not available                 |
| Particle characteristics                        | : Not applicable                |

#### 9.2. Other information

##### 9.2.1. Information with regard to physical hazard classes

No additional information available

##### 9.2.2. Other safety characteristics

No additional information available

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

No additional information available

#### 10.5. Incompatible materials

No additional information available

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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### SECTION 11: Toxicological information

#### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

|                                   |  |
|-----------------------------------|--|
| Acute toxicity (oral)             | : Not classified (Based on available data, the classification criteria are not met)  |
| Acute toxicity (dermal)           | : Not classified (Based on available data, the classification criteria are not met)  |
| Acute toxicity (inhalation)       | : Not classified (Based on available data, the classification criteria are not met)  |
| Skin corrosion/irritation         | : Not classified (Based on available data, the classification criteria are not met)  |
| Serious eye damage/irritation     | : Not classified (Based on available data, the classification criteria are not met). |
| Additional information            | : On basis of test data  |
| Respiratory or skin sensitisation | : Not classified (Based on available data, the classification criteria are not met)  |
| Additional information            | : May cause sensitisation of susceptible persons                                     |
| Germ cell mutagenicity            | : Not classified (Based on available data, the classification criteria are not met)  |
| Carcinogenicity                   | : Not classified (Based on available data, the classification criteria are not met)  |
| Reproductive toxicity             | : Not classified (Based on available data, the classification criteria are not met)  |
| STOT-single exposure              | : Not classified (Based on available data, the classification criteria are not met)  |
| STOT-repeated exposure            | : Not classified (Based on available data, the classification criteria are not met)  |
| Aspiration hazard                 | : Not classified (Based on available data, the classification criteria are not met)  |

| Gear and Chaincase Lube for Sportsters |                               |
|--|-------------------------------|
| Viscosity, kinematic                   | 109 mm <sup>2</sup> /s (40°C) |

#### 11.2. Information on other hazards

No additional information available

### SECTION 12: Ecological information

#### 12.1. Toxicity

|   |   |
|---|---|
| Hazardous to the aquatic environment, short-term (acute)  | : Not classified (Based on available data, the classification criteria are not met) |
| Hazardous to the aquatic environment, long-term (chronic) | : Not classified (Based on available data, the classification criteria are not met) |

| Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts (68784-31-6) |                                   |
|---|-----------------------------------|
| LC50 - Fish [1]   | 46 mg/l (OECD 203 method)         |
| EC50 - Crustacea [1]  | 75 mg/l (OECD 202 method)         |
| NOEC chronic crustacea  | 0.4 mg/l (21d; (OECD 211 method)) |

#### 12.2. Persistence and degradability

| Gear and Chaincase Lube for Sportsters |                                  |
|--|----------------------------------|
| Persistence and degradability          | The product has not been tested. |

| Distillates (petroleum), hydrotreated light paraffinic; Baseoil— unspecified (64742-55-8) |                            |
|---|----------------------------|
| Persistence and degradability   | Not readily biodegradable. |

#### 12.3. Bioaccumulative potential

| Distillates (petroleum), hydrotreated light paraffinic; Baseoil— unspecified (64742-55-8) |     |
|---|-----|
| Partition coefficient n-octanol/water (Log Pow)   | > 6 |

| Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts (68784-31-6) |     |
|---|-----|
| Partition coefficient n-octanol/water (Log Pow)   | ≈ 4 |

#### 12.4. Mobility in soil

No additional information available



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### 12.5. Results of PBT and vPvB assessment

| Component   |  |
|---|--|
| Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII  | Distillates (petroleum), hydrotreated light paraffinic; Baseoil— unspecified (64742-55-8), Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts (68784-31-6), Calcium sulfonate, Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating light vacuum gas oil, heavy vacuum gas oil and solvent deasphalted residual oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity of approximately 32cSt at 40 °C. It contains a relatively large proportion of saturated hydrocarbons.] (72623-87-1) |
| Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII | Distillates (petroleum), hydrotreated light paraffinic; Baseoil— unspecified (64742-55-8), Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts (68784-31-6), Calcium sulfonate, Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating light vacuum gas oil, heavy vacuum gas oil and solvent deasphalted residual oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity of approximately 32cSt at 40 °C. It contains a relatively large proportion of saturated hydrocarbons.] (72623-87-1) |

### 12.6. Endocrine disrupting properties

No additional information available

### 12.7. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

|  |  |
|--|--|
| Waste treatment methods                    | : Disposal must be done according to official regulations. European waste catalogue. Do not discharge into drains or the environment. Do not dispose of with domestic waste. |
| Product/Packaging disposal recommendations | : Recycle or dispose of in compliance with current legislation.  |
| European List of Waste (LoW, EC 2000/532)  | : 13 02 05* - mineral-based non-chlorinated engine, gear and lubricating oils  |

## SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

| ADR                                     | IMDG          | IATA          | ADN           | RID           |
|---|---------------|---------------|---------------|---------------|
| <b>14.1. UN number or ID number</b>     |               |               |               |               |
| Not regulated for transport             |               |               |               |               |
| <b>14.2. UN proper shipping name</b>    |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |
| <b>14.3. Transport hazard class(es)</b> |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |
| <b>14.4. Packing group</b>              |               |               |               |               |
| Not regulated                           | Not regulated | Not regulated | Not regulated | Not regulated |

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| 14.5. Environmental hazards            |               |               |               |               |
|--|---------------|---------------|---------------|---------------|
| Not regulated                          | Not regulated | Not regulated | Not regulated | Not regulated |
| No supplementary information available |               |               |               |               |

### 14.6. Special precautions for user

#### Overland transport

Not regulated

#### Transport by sea

Not regulated

#### Air transport

Not regulated

#### Inland waterway transport

Not regulated

#### Rail transport

Not regulated

### 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### 15.1.1. EU-Regulations

##### REACH Annex XVII (Restriction List)

| EU restriction list (REACH Annex XVII) |  |
|--|--|
| Reference code                         | Applicable on  |
| 3(b)                                   | Distillates (petroleum), hydrotreated light paraffinic; Baseoil— unspecified ; Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts ; Calcium sulfonate ; Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based; Baseoil— unspecified; [A complex combination of hydrocarbons obtained by treating light vacuum gas oil, heavy vacuum gas oil and solvent deasphalted residual oil with hydrogen in the presence of a catalyst in a two stage process with dewaxing being carried out between the two stages. It consists predominantly of hydrocarbons having carbon numbers predominantly in the range of C20 through C50 and produces a finished oil with a viscosity of approximately 32cSt at 40 °C. It contains a relatively large proportion of saturated hydrocarbons.] |
| 3(c)                                   | Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3-dimethylbutyl) esters, zinc salts   |

##### REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

##### REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

##### PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

##### POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

##### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

##### Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

# Gear and Chaincase Lube for Sportsters

## Safety Data Sheet

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### Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

### Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

#### 15.1.2. National regulations

No additional information available

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

| Abbreviations and acronyms: |   |
|-----------------------------|---|
| ADN                         | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways   |
| ADR                         | European Agreement concerning the International Carriage of Dangerous Goods by Road               |
| ATE                         | Acute Toxicity Estimate   |
| BCF                         | Bioconcentration factor   |
| CAS-No.                     | Chemical Abstract Service number  |
| CLP                         | Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008                       |
| DMEL                        | Derived Minimal Effect level  |
| DNEL                        | Derived-No Effect Level   |
| EC50                        | Median effective concentration  |
| EC-No.                      | European Community number   |
| IARC                        | International Agency for Research on Cancer   |
| IATA                        | International Air Transport Association   |
| IMDG                        | International Maritime Dangerous Goods  |
| LC50                        | Median lethal concentration   |
| LD50                        | Median lethal dose  |
| LOAEL                       | Lowest Observed Adverse Effect Level  |
| NOAEC                       | No-Observed Adverse Effect Concentration  |
| NOAEL                       | No-Observed Adverse Effect Level  |
| NOEC                        | No-Observed Effect Concentration  |
| OECD                        | Organisation for Economic Co-operation and Development  |
| OEL                         | Occupational Exposure Limit   |
| PBT                         | Persistent Bioaccumulative Toxic  |
| PNEC                        | Predicted No-Effect Concentration   |
| REACH                       | Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 |
| RID                         | Regulations concerning the International Carriage of Dangerous Goods by Rail                      |
| SDS                         | Safety Data Sheet   |
| STP                         | Sewage treatment plant  |
| TLM                         | Median Tolerance Limit  |

# Gear and Chaincase Lube for Sportsters

## Safety Data Sheet

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|      |  |
|------|--|
| vPvB | Very Persistent and Very Bioaccumulative |
|------|--|

Data sources : European Chemicals Agency, <http://echa.europa.eu/>. MSDS of the supplier.

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Phone: +49 6155-8981-400  
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SDS Service: +49 6155 8981-522

Contact person : Sonja Lenter

| Full text of H- and EUH-statements: |   |
|-------------------------------------|---|
| Aquatic Chronic 2                   | Hazardous to the aquatic environment – Chronic Hazard, Category 2 |
| Asp. Tox. 1                         | Aspiration hazard, Category 1                                     |
| EUH208                              | Contains Calcium sulfonate. May produce an allergic reaction.     |
| EUH210                              | Safety data sheet available on request.                           |
| Eye Dam. 1                          | Serious eye damage/eye irritation, Category 1                     |
| H304                                | May be fatal if swallowed and enters airways.                     |
| H317                                | May cause an allergic skin reaction.                              |
| H318                                | Causes serious eye damage.  |
| H411                                | Toxic to aquatic life with long lasting effects.                  |
| Skin Sens. 1B                       | Skin sensitisation, category 1B                                   |

KFT SDS EU 00 - Version 23.2

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.