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Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 01.09.2022

Version number 1.00

Revision: 01.09.2022

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

1.1 Product identifier

Trade name: CLASSIC MEDUNA PT 0W-30 C2

1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.

Application of the substance / the mixture Motor Oil

1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: Classic Schmierstoff GmbH & Co. KG Lange Straße 100-106 D-27318 HOYA DEUTSCHLAND Telephone: +49 (4251) - 8120 products@classic-oil.de

Further information obtainable from: product management 1.4 Emergency telephone number: 24-hour emergency contact number: +1 872 5888271 (CSG)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the CLP regulation. Additional information: Ingredients of unknown toxicity 1.2 percent of the mixture consists of component(s) of unknown acute oral toxicity 2.4 percent of the mixture consists of component(s) of unknown acute dermal toxicity 1.2 percent of the mixture consists of component(s) of unknown acute inhalation toxicity 2.2 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. Safety data sheet available on request. 2.3 Other hazards Other hazards which do not result in classification: Prolonged or repeated contact may dry skin and cause irritation. Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

| Dangerous components: | | |
|---|--|----------------|
| CAS: 64742-54-7 EINECS: 265-157-1 Reg.nr.: 01-2119484627-25 | Distillates (petroleum), hydrotreated heavy paraffinic | ≥75-≤90% |
| CAS: 72623-86-0 EINECS: 276-737-9 Reg.nr.: 01-2119474878-16 | Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based | ≤10% |
| CAS: 72623-87-1 EINECS: 276-738-4 Reg.nr.: 01-2119474889-13 | Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based | ≤10% |
| | (Con | td. on page 2) |



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| | (Co | ntd. of page 1) |
|---------------------------|--|-----------------|
| CAS: 36878-20-3 | Bis(nonylphenyl)amine | ≤3% |
| EINECS: 253-249-4 | Aquatic Chronic 4, H413 | |
| Reg.nr.: 01-2119488911-28 | | |
| EC number: 931-468-2 | C14-16-18 Alkyl phenol | ≤3% |
| Reg.nr.: 01-2119498288-19 | 🚸 STOT RE 2, H373; 🚸 Skin Sens. 1B, H317 | |
| Additional information: | | |

Mineral oil produced from petroleum Product contains mineral oil with a DMSO extract < 3% (IP 346) For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

After inhalation:

Remove the affected person to fresh air and immobilise in a position that facilitates breathing. Seek medical attention if symptoms occur.

If the products of combustion are inhaled, symptoms may be delayed. The affected person may need to remain under medical observation for 48 hours.

After skin contact:

Clean skin thoroughly with soap and water or use approved skin cleanser. Remove contaminated clothing and shoes. Consult a doctor if symptoms occur.

After eye contact:

Immediately flush eyes with plenty of water and occasionally lift upper and lower eyelids. Check for contact lenses and remove if present. Notify a doctor.

After swallowing:

Rinse the mouth with water. Remove the affected person to fresh air and immobilise in a position that facilitates breathing. If the substance has been swallowed and the person is conscious, give small amounts of water to drink. Do not induce vomiting unless specifically instructed to do so by medical personnel. Seek medical attention if symptoms occur.

Information for doctor: No action shall be taken involving any personal risk or without suitable training. **4.2 Most important symptoms and effects, both acute and delayed**

Skin contact:

Symptoms may include: Irritation, drying, cracking

4.3 Indication of any immediate medical attention and special treatment needed Notes for the doctor

Symptoms may be delayed if the products of combustion are inhaled. The affected person may need to remain under medical observation for 48 hours.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents:

Use extinguishing powder, CO2, water spray (mist) or foam.

Use fire extinguishing methods suitable to surrounding conditions.

For safety reasons unsuitable extinguishing agents: Do not use a water jet.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture: In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous combustion products: Carbon dioxide, carbon monoxide, nitrogen oxides

5.3 Advice for firefighters

Special protective measures for firefighters:

In case of fire, immediately seal off the scene and evacuate all persons from the danger area. No measures should be taken that involve personal risk or have not been adequately trained.

Protective equipment:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters(including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection (Contd. on page 3)



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for chemical incidents.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

No action should be taken that involves personal risk or has not been adequately trained. Evacuate the area. Deny access to non-essential and unprotected personnel. Do not touch or walk on spilled substance. Put on appropriate personal protective equipment.

For emergency responders

If special clothing is needed to handle the spill, refer to section 8 on suitable and unsuitable materials. See also information in "Non-emergency trained personnel".

6.2 Environmental precautions:

Avoid dispersal and run-off of released material and contact with soil, water bodies, drains and sewers. Notify the competent authorities if the product has caused environmental pollution (sewage systems, surface waters, soil or air).

6.3 Methods and material for containment and cleaning up:

Small amount released:

Eliminate leak if safe to do so. Remove container from the discharge area. Dilute with water and wipe up if water soluble. Alternatively, or if insoluble in water, absorb with an inert dry material and place in a suitable waste container. Dispose of via a recognised waste disposal company.

Large quantity released:

Eliminate leakage if safe to do so. Remove container from spill area. Avoid entry into drains, watercourses, cellars or enclosed areas. Flush spilled material to a waste water treatment plant or proceed as follows. Contain spilled material with non-combustible absorbent (e.g. sand, earth, vermiculite, diatomaceous earth) and place in a designated container for disposal in accordance with local regulations. Dispose of via a recognised waste disposal company.

6.4 Reference to other sections

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling Put on suitable protective equipment

Information about fire - and explosion protection: No special measures required.

Handling:

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored or processed. Persons handling the substance should wash their hands and face before eating, drinking or smoking. Remove contaminated clothing and protective equipment before entering dining area.

7.2 Conditions for safe storage, including any incompatibilities Storage:

Requirements to be met by storerooms and receptacles:

Store according to local regulations. Store only in the original container. Protect from direct sunlight. Store only in dry, cool and well-ventilated areas. Do not store with incompatible substances (see section 10) or with food or drink. Keep containers tightly closed and sealed until use. Containers which have been opened should be carefully closed and stored upright to prevent leakage. Do not store in unlabelled containers. Use appropriate container to avoid environmental contamination. See section 10 on incompatible materials before handling or use.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: None.

Storage class: 10

7.3 Specific end use(s) No further relevant information available.

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SECTION 8: Exposure controls/personal protection

8.1 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.

| | 42-54-7 Distillates (petroleum), hy | |
|------------|-------------------------------------|--|
| Oral | DNEL Long term Oral Systemic | 740 μg/kg General population |
| Dermal | DNEL Long term Dermal Systemic | 970 μg/kg Workers |
| Inhalative | DNEL Long term Local | 5.58 mg/m³ Workers |
| | DNEL Long term Local | 1.19 mg/m ³ General population |
| | DNEL Long term Systemic | 2.73 mg/m³ Workers |
| CAS: 7262 | 23-86-0 Lubricating oils (petroleur | n), C15-30, hydrotreated neutral oil-based |
| | DNEL Long term Local | 5.4 mg/m ³ (Workers) |
| | DNEL Long term Local | 1.2 mg/m ³ (General population) |
| CAS: 7262 | 23-87-1 Lubricating oils (petroleur | n), C20-50, hydrotreated neutral oil-based |
| | DNEL Long term Local | 5.4 mg/m ³ (Workers) |
| | DNEL Long term Local | (Workers) 1.2 mg/m³ (General population) |
| CV8. 388. | 78-20-3 Bis(nonylphenyl)amine | |
| Oral | DNEL Long term Oral Systemic | 0.25 mg/kg bw/Tag |
| | | (General population) |
| Dermal | DNEL Long term Dermal Systemic | (General population) |
| Inhalative | DNEL Long term Systemic | 4.37 mg/m³ (Workers) |
| C14-16-18 | Alkyl phenol | |
| Dermal | DNEL Long term Dermal Systemic | 0.3 mg/kg bw/Tag (Workers) |
| Inhalative | DNEL Long term Systemic | 1.17 mg/m³ (Workers) |
| PNECs | | |
| | 78-20-3 Bis(nonylphenyl)amine | |
| PNEC fres | | 0.1 mg/l |
| PNEC (Se | | 0.01 mg/l |
| • | anisms in sewage treatment plants (| 6 |
| - | shwater sediment) | 132,000 mg/kg /dwt |
| | | 13,200 mg/kg /dwt |
| PNEC (gro | , | 263,000 mg/kg /dwt |
| 1.5 | Alkyl phenol | |
| PNEC fres | | 0.1 mg/l |
| PNEC (Se | | 0.01 mg/l |



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|--|---------------------|
| Micro-organisms in sewage treatment plants (STP) | 100 mg/l |
| PNEC (freshwater sediment) | 4,266.16 mg/kg /dwt |
| PNEC (Seawater sediment) | 426.62 mg/kg /dwt |
| PNEC (ground) | 852.58 mg/kg /dwt |

Additional information: The safety data sheet of the pre-supplier served as the basis for the creation.

8.2 Exposure controls

Appropriate engineering controls

Good standard room ventilation should be sufficient to limit worker exposure to airborne pollutants. Individual protection measures, such as personal protective equipment

General protective and hygienic measures:

Wash hands, forearms and face thoroughly after handling chemical products and at the end of the working day, as well as before eating, smoking and visiting the toilet. Choose appropriate methods to remove contaminated clothing. Wash contaminated clothing before reuse. Ensure that eyewash stations and safety showers are available near the work area.

Respiratory protection:

Based on the hazard and risk of exposure, select the respirator that meets the appropriate standards and has the appropriate certifications. Respirators must be used according to the respiratory protection programme to ensure proper fit, adequate training and other important aspects of use. Respirator with combination filter for vapours and particles type A/P1 Attention! Filters have a limited duration of use Respirators must be used in strict accordance with their manufacturer's instructions and the regulations governing their selection and use In normal conditions of use, none

Hand protection



Protective gloves

Protective gloves according to EN 374.

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

Nitrile rubber, NBR

Recommended thickness of the material: $\geq 0.38 \text{ mm}$

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

>480min

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

Eye/face protection



Tightly sealed goggles

Body protection: Personal protective equipment

Environmental exposure controls

Emissions from ventilation and process equipment should be checked to ensure that they meet the requirements of environmental legislation. In some cases, exhaust air scrubbers, filters or engineering changes to process equipment will be required to reduce emissions to acceptable levels.

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| SECTION 9: Physical and chemical properties | |
|---|------------------------------------|
| 9.1 Information on basic physical and chemic | al properties |
| General Information | |
| Physical state | Fluid |
| Colour: | Not determined. |
| Odour: | Characteristic |
| Odour threshold: | Not determined. |
| Melting point/freezing point: | Undetermined. |
| Boiling point or initial boiling point and boiling | Undeterminied. |
| | l lu dete muine e d |
| range | Undetermined. |
| Flammability | Not applicable. |
| Lower and upper explosion limit | |
| Lower: | Not determined. |
| Upper: | Not determined. |
| Flash point: | 232 °C (Offenem Tiegel [ISO 2592]) |
| Decomposition temperature: | Not determined. |
| pH | Not determined. |
| Viscosity: | |
| Kinematic viscosity at 40 °C | 0.45 cm2/s ([ASTM D 445]) |
| Dynamic: | Not determined. |
| Solubility | Het determined. |
| water: | Not miscible or difficult to mix. |
| | Not determined. |
| Partition coefficient n-octanol/water (log value) | |
| Vapour pressure: | Not determined. |
| Density and/or relative density | |
| Density: | Not determined. |
| Relative density | 0.842 ([ASTM D 4052]) |
| Vapour density | Not determined. |
| 9.2 Other information | |
| | |
| Appearance: | |
| Form: | Fluid |
| Important information on protection of health and | 1 |
| environment, and on safety. | |
| Auto-ignition temperature: | Not determined. |
| Explosive properties: | Not determined. |
| Change in condition | |
| Evaporation rate | Not determined. |
| Information with regard to physical hazard classes | <u></u> |
| Explosives | Void |
| | |
| Flammable gases | Void |
| Aerosols | Void |
| Oxidising gases | Void |
| Gases under pressure | Void |
| Flammable liquids | Void |
| Flammable solids | Void |
| Self-reactive substances and mixtures | Void |
| Pyrophoric liquids | Void |
| Pyrophoric solids | Void |
| | |
| Self-heating substances and mixtures | Void |
| Self-heating substances and mixtures | Void |
| Substances and mixtures, which emit flammable | |
| Substances and mixtures, which emit flammable gases in contact with water | Void |
| Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids | Void Void |
| Substances and mixtures, which emit flammable gases in contact with water Oxidising liquids Oxidising solids | Void Void Void |
| Substances and mixtures, which emit flammable | Void Void |



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|-------------------------|------|--------------------|
| Corrosive to metals | Void | |
| Desensitised explosives | Void | |

SECTION 10: Stability and reactivity

10.1 Reactivity No further relevant information available.

10.2 Chemical stability

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications. 10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

10.4 Conditions to avoid No further relevant information available.

10.5 Incompatible materials: Materials to avoid: Strong oxidizing agents

10.6 Hazardous decomposition products:

Under normal conditions of storage and use, no hazardous decomposition products should be formed.

SECTION 11: Toxicological information

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

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

| LD/LC50 | values relevant for classification: | |
|---|--|---|
| CAS: 647 | 42-54-7 Distillates (petroleum), hydrotrea | ated heavy paraffinic |
| Oral | LD50 oral | >5,000 mg/kg (rat) (OECD Guideline 401) |
| Dermal | LD50 dermal | >5,000 mg/kg (rabbit) (OECD Guideline 402) |
| Inhalative | LC50 Acute inhalation toxicity (dust/mist): | >5 mg/l (rat) (OECD 403) |
| CAS: 726 | 23-86-0 Lubricating oils (petroleum), C1 | 5-30, hydrotreated neutral oil-based |
| Oral | LD50 oral | >5,000 mg/kg (rat) (OECD Guideline 401) |
| Dermal | LD50 dermal | >5,000 mg/kg (rabbit) (OECD Guideline 402) |
| Inhalative | LC50 Acute inhalation toxicity (dust/mist): | 5.53 mg/l (rat) (OECD 403) |
| CAS: 726 | 23-87-1 Lubricating oils (petroleum), C20 | 0-50, hydrotreated neutral oil-based |
| Oral | LD50 oral | >5,000 mg/kg (rat) (OECD Guideline 401) |
| Dermal | LD50 dermal | >5,000 mg/kg (rabbit) (OECD Guideline 402) |
| Inhalative | LC50 Acute inhalation toxicity (dust/mist): | 5.1 mg/l (rat) (OECD 403) |
| CAS: 368 | 78-20-3 Bis(nonylphenyl)amine | |
| Oral | LD50 oral | >5,000 mg/kg (rat) (OECD Guideline 401) |
| Dermal | LD50 dermal | >2,000 mg/kg (rat) (OECD Guideline 402) |
| Inhalative | LC50 Acute inhalation toxicity (dust/mist): | 5.1 mg/l (rat) |
| C14-16-18 | Alkyl phenol | |
| Oral | LD50 oral | 2,000 mg/kg (rat) |
| Dermal | LD50 dermal | 2,000 mg/kg (rat) |
| Serious e Respirato Germ cell Carcinoge When use prolonged | ye damage/irritation Based on available d bry or skin sensitisation Based on available mutagenicity Based on available data, the enicity ed in engines, the oil is contaminated with contact with used engine oil has caused ne oil, this effect is not expected in huma | le data, the classification criteria are not met. |

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

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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. Additional toxicological information: Symptoms related to the physical, chemical and toxicological characteristics Skin contact: Symptoms may include: Irritation, drying, cracking

11.2 Information on other hazards

Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

12.1 Toxicity

| CAS: 64742-54 | -7 Distillates (petroleum), hydrotreated heavy paraffinic | |
|----------------|--|--------------|
| | 10 mg/l /(21d) (Daphnia magna) | |
| | >1,000 mg/l /(21d) (Oncorhynchus mykiss) | |
| EC50 | >100 mg/L /(48h) (Pseudokirchnerella subcapitata) (OECD 201) | |
| EC50 | >10,000 mg/l /(48h) (Daphnia magna) (OECD 202) | |
| CAS: 72623-8 | -0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based | |
| Chronic NOEL | 10 mg/l (Da) (OECD 202) | |
| | >1,000 mg/l /(14d) (Fish) | |
| EC50 | >1,000 mg/L /(48h) (Da) (OECD 202) | |
| CAS: 72623-87 | -1 Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based | |
| Acute NOEL | 101 mg/l /(72h) (algae) (OECD 201) | |
| | >100 mg/l /(96h) (Pimephales promelas) (OECD 203) | |
| Chronic NOEL | 10 mg/l /(21d) (Daphnia magna) ((OECD Guideline 211)) | |
| | >1,000 mg/l /(21d) (Oncorhynchus mykiss) | |
| EC50 | >10.000 mg/L /(48h) (Daphnia magna) (OECD 202) | |
| | >100 mg/L /(48h) (Pseudokirchnerella subcapitata) (OECD 201) | |
| LC50 | >10,000 mg/L /(48) (Gp) (OECD 202) | |
| LC 50 | >10,000 mg/L /(96h) (Da) | |
| | Gammarus pulex | |
| | >10,000 mg/L /(72h) (Gp) (OECD 202) | |
| | -3 Bis(nonylphenyl)amine | |
| EC50 | >100 mg/L /(48h) (Daphnia magna) (OECD 202) | |
| | 600 mg/L /(72h) (Selenastrum capricornutum) | |
| C14-16-18 Alk | | |
| EC50 | >100 mg/L /(48h) (Daphnia magna) (OECD 202) | |
| | nce and degradability | |
| | 6-0 Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based | |
| | d degradability Biodegradability: Not readily | |
| | 7-1 Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based | |
| | d degradability Biodegradability: Not readily | |
| | -3 Bis(nonylphenyl)amine | |
| Persistence an | d degradability Biodegradability: Not readily | (Contd. on p |



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| CAS: 64742-54-7 Distilla | tes (petroleum), hydrotreated heavy paraffinic |
|--|---|
| Bioaccumulative potential | >4 /LogKow |
| | Potential: High |
| CAS: 72623-86-0 Lubrica | ating oils (petroleum), C15-30, hydrotreated neutral oil-based |
| Bioaccumulative potential | |
| | Potential: High |
| CAS: 72623-87-1 Lubrica | ating oils (petroleum), C20-50, hydrotreated neutral oil-based |
| Bioaccumulative potential | |
| | Potential: High |
| CAS: 36878-20-3 Bis(no | nylphenyl)amine |
| Bioaccumulative potential | 7.7 LogKow |
| BCF | 1,584.89 |
| 12.4 Mobility in soil Due to its physical and c | hemical properties, the product is generally not very mobile in the soil The produ |
| | not dissolve. Loss through evaporation is low. nd vPvB assessment |
| floats on water and does 12.5 Results of PBT a PBT: Not applicable. | |
| floats on water and does 12.5 Results of PBT a PBT: Not applicable. vPvB: Not applicable. | nd vPvB assessment |
| floats on water and does in 12.5 Results of PBT an PBT: Not applicable. vPvB: Not applicable. 12.6 Endocrine disrup | nd vPvB assessment |
| floats on water and does in 12.5 Results of PBT at PBT: Not applicable. vPvB: Not applicable. 12.6 Endocrine disrup The product does not con | nd vPvB assessment ting properties tain substances with endocrine disrupting properties. |
| floats on water and does 12.5 Results of PBT a PBT: Not applicable. vPvB: Not applicable. 12.6 Endocrine disrup The product does not con 12.7 Other adverse eff | nd vPvB assessment ting properties tain substances with endocrine disrupting properties. fects |
| floats on water and does 12.5 Results of PBT a PBT: Not applicable. vPvB: Not applicable. 12.6 Endocrine disrup The product does not con 12.7 Other adverse eff Additional ecological into | nd vPvB assessment ting properties tain substances with endocrine disrupting properties. fects |
| floats on water and does in 12.5 Results of PBT at PBT: Not applicable. vPvB: Not applicable. 12.6 Endocrine disrup The product does not con 12.7 Other adverse eff Additional ecological int General notes: | nd vPvB assessment ting properties tain substances with endocrine disrupting properties. fects |

not regulated

not regulated

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation Dispose of waste according to applicable legislation.

European waste catalogue

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

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information 14.1 UN number or ID number ADR, IMDG, IATA not regulated 14.2 UN proper shipping name ADR, IMDG, IATA not regulated

14.3 Transport hazard class(es)

ADR, ADN, IMDG, IATA

Class

14.4 Packing group ADR, IMDG, IATA

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|--|--|
| 14.5 Environmental hazards: | Not applicable. |
| 14.6 Special precautions for user | Transport on the factory premises: Transport only in closed containers that are upright and firm. Persons transporting the product must be instructed in the correct behaviour in case of accidents, leakage or spillage. |
| 14.7 Maritime transport in bulk accordin | ig to |
| IMO instruments | Not applicable. |
| UN "Model Regulation": | not regulated |

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void Directive 2012/18/EU Named dangerous substances - ANNEX I None of the ingredients is listed.

DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

National regulations:

Waterhazard class: Water hazard class 2 (Self-assessment): hazardous for water. 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H304 May be fatal if swallowed and enters airways.

H317 May cause an allergic skin reaction.

H373 May cause damage to organs through prolonged or repeated exposure.

H413 May cause long lasting harmful effects to aquatic life.

Department issuing SDS: product management

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

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Trade name: CLASSIC MEDUNA PT 0W-30 C2

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) 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 Sens. 18: Skin sensitisation – Category 18 STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2 Asp. Tox. 1: Aspiration hazard – Category 1 Aquatic Chronic 4: Hazardous to the aquatic environment - long-term aquatic hazard – Category 4 **Sources** The safety data sheet of the pre-supplier served as the basis for the creation.