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## Safety data sheet

### according to Regulation (EC) No 1907/2006, Article 31

Printing date 19.04.2024

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| SECTION 1: Identification of the substance/mixture and of the company/undertaking |   |
|---|---|
| 1.1 Product identifier  |   |
| Trade name:   | Maintenance Oil   |
| Article number:   | 3079 Clear matt, 3081 Clear satin, 3098 Clear semi-matt Anti-Slip (R9), 344<br>White transparent  |
| 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   | Maintenance product   |
|   | Coating compound/ Surface coating/ paint  |
| 1.3 Details of the supplier of t  | the safety data sheet   |
| Manufacturer/Supplier:  | Osmo Holz und Color GmbH & Co. KG   |
|   | Affhüppen Esch 12   |
|   | D-48231 Warendorf   |
|   | Germany   |
| Further information   |   |
| obtainable from:  | Product safety department   |
|   | Tel.: +49 (0) 251 / 692 - 188   |
|   | Fax: +49 (0) 251 / 692 - 462  |
|   | e-mail: helmut.starp@osmo.de  |
| 1.4 Emergency telephone   |   |
| number:   | emergency phone no. Berlin (24h): +49 (0) 30 / 30686 790 advisory service i<br>German and English |

### **SECTION 2: Hazards identification**

| <ul> <li>8 The product is not classified, according to the CLP regulation.</li> <li>For the wording of the listed hazard phrases refer to section 16.</li> </ul>   |
|--|
|  |
| Void   |
| Void   |
| Void   |
| P101 If medical advice is needed, have product container or label at hand.<br>P102 Keep out of reach of children.<br>P262 Do not get in eyes, on skin, or on clothing.<br>P271 Use only outdoors or in a well-ventilated area. |
| EUH210 Safety data sheet available on request.   |
| Warning:<br>Wash out any used cloth impregnated with this product immediately after use<br>or store in an airtight container (danger of self-ignition)<br>Always wear a dust mask when sanding.<br>(Contd. on page 2)          |
|  |



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(Contd. of page 1) Observe the general safety regulations when handling chemicals. **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 componen  | its:   |             |
|---|--|-------------|
| CAS: 64742-48-9   | aliphatic hydrocarbons, C10-C13 n-alkanes, i-alkanes, cyclics, aromatics < | 25–50%      |
| EC number: 918-481-9  | 2 %  |             |
|   | 🚯 Asp. Tox. 1, H304, EUH066  |             |
| EC number: 927-676-8  | Hydrocarbons, C13-C18, n-alkanes, isoalkanes,cyclics, <2% aromatics        | 10–50%      |
|   | 🚯 Asp. Tox. 1, H304  |             |
| CAS: 34590-94-8   | Dipropylene glycol monomethyl ether  | 0–≤2.5%     |
| EINECS: 252-104-2   | substance with a Community workplace exposure limit                        |             |
| CAS: 13463-67-7   | titanium dioxide - aerodynamic diameter >10 μm                             | 0-<2.5%     |
| EINECS: 236-675-5   |  |             |
| SVHC  | Not applicable.  |             |
| Additional informatior  | The content of Titanium dioxide varies according to the colour shad        | e.          |
| Note 10: The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide whith the form of or incorporated in particles with aerodynamic diameter $\leq$ 10 For the wording of the listed hazard phrases refer to section 16. |  | which is in |

### SECTION 4: First aid measures

| General information: | Take affected persons out into the fresh air.  |
|----------------------|--|
| After inhalation:    | Supply fresh air; consult doctor in case of complaints.                              |
|                      | In case of unconsciousness place patient stably in side position for transportation. |
| After skin contact:  | Immediately wash with water and soap and rinse thoroughly.                           |
|                      | If skin irritation or rash occurs: Get medical advice/attention.                     |
| After eye contact:   | Rinse opened eye for several minutes under running water.                            |
| After swallowing:    | If swallowed, seek medical advice immediately and show this container or label.      |
|                      | Do NOT induce vomiting.  |
|                      | (Contd. on page 3)   |
|                      | 51   |

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 4.2 Most important symptoms

 and effects, both acute and

 delayed
 Dizziness

 4.3 Indication of any

 immediate medical attention

 and special treatment needed

 If swallowed or in case of vomiting, danger of entering the lungs.

### **SECTION 5: Firefighting measures**

| 5.1 Extinguishing media<br>Suitable extinguishing |  |
|---|--|
| agents:   | CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.           |
| For safety reasons unsuitabl                      | le   |
| extinguishing agents:                             | Water with full jet  |
| 5.2 Special hazards arising                       |  |
| from the substance or                             |  |
| mixture   | Formation of toxic gases is possible during heating or in case of fire.                              |
|   | Carbon monoxide (CO)   |
|   | carbon dioxide (CO2)   |
| 5.3 Advice for firefighters                       |  |
| Protective equipment:                             | Mouth respiratory protective device.   |
|   | Do not inhale explosion gases or combustion gases.   |
|   | Wear self-contained respiratory protective device.   |
|   | General measures for chemical fires.   |
| Additional information                            | Dispose of fire debris and contaminated fire fighting water in accordance with official regulations. |
|   | Cool endangered receptacles with water spray.  |

## SECTION 6: Accidental release measures

| 6.1 Personal precautions,<br>protective equipment and |  |
|---|--|
| emergency procedures                                  | Ensure adequate ventilation  |
|   | Keep away from ignition sources.   |
|   | Wear protective clothing.  |
| For non-emergency                                     |  |
| personnel   | No action shall be taken involving any personal risk or without suitable training.   |
| For emergency responders                              | Wear protective equipment. Keep unprotected persons away.                            |
| 6.2 Environmental                                     |  |
| precautions:  | Inform respective authorities in case of seepage into water course or sewage system. |
|   | Do not allow to enter sewers/ surface or ground water.                               |
|   | (Contd. on page 4)   |

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Storage class:

7.3 Specific end use(s)

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|                             |   | (Contd. of page 3) |
|-----------------------------|---|--------------------|
| 6.3 Methods and material fe | or and the second se |                    |
| containment and cleaning    | <b>up:</b> Absorb with liquid-binding material (sand, diatomite, acid bind                                      | lers, universal    |
|                             | binders).   |                    |
|                             | Dispose of the material collected according to regulations.   |                    |
|                             | Dispose contaminated material as waste according to section   | 13.                |
|                             | Ensure adequate ventilation.  |                    |
| 6.4 Reference to other      |   |                    |
| sections                    | See Section 7 for information on safe handling.   |                    |
|                             | See Section 8 for information on personal protection equipme  | ent.               |
|                             | See Section 13 for disposal information.  |                    |
|                             |   |                    |

## SECTION 7: Handling and storage

| 7.1 Precautions for safe        |  |
|---------------------------------|--|
| handling                        | Use only in well ventilated areas.   |
|                                 | Ensure good ventilation/exhaustion at the workplace.   |
|                                 | Open and handle receptacle with care.  |
|                                 | Prevent formation of aerosols.   |
| General protective and          |  |
| hygienic measures:              | Wash hands before breaks and at the end of work.   |
|                                 | Do not inhale gases / fumes / aerosols.  |
|                                 | Do not eat, drink, smoke or sniff while working.   |
|                                 | Do not carry product impregnated cleaning cloths in trouser pockets.   |
| Information about fire - and    |  |
| explosion protection:           | Keep respiratory protective device available.  |
| Handling:                       | Even a small sip can lead to life-threatening damage to the lungs. Keep rags filled with this liquid out of the reach of children. |
| 7.2 Conditions for safe storage | ge, including any incompatibilities  |
| Storage:                        |  |
| Requirements to be met by       |  |
| storerooms and receptacles:     | Store only in the original receptacle.   |
| Information about storage in    |  |
| one common storage facility:    | Not required.  |
| Further information about       | •  |
| storage conditions:             | Keep container tightly sealed.   |
| -                               | Store in cool, dry conditions in well sealed receptacles.  |
|                                 |  |

No further relevant information available.

VCI storage class (VCI = German Association of the Chemical Industry): 10

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#### Trade name: Maintenance Oil (Contd. of page 4) SECTION 8: Exposure controls/personal protection 8.1 Control parameters Ingredients with limit values that require monitoring at the workplace: 64742-48-9 aliphatic hydrocarbons, C10-C13 n-alkanes, i-alkanes, cyclics, aromatics < 2 % TWA Short-term value: 1200 mg/m<sup>3</sup> **CEFIC-HSPA** 34590-94-8 Dipropylene glycol monomethyl ether IOELV Long-term value: 308 mg/m<sup>3</sup>, 50 ppm Skin DNELs 34590-94-8 Dipropylene glycol monomethyl ether Oral DNEL Verbraucher (Langzeit - systemische Effekte) 36 mg/kg KGew. /Tag Dermal DNEL Verbraucher (Langzeit - systemische Effekte) 121 mg/cm<sup>2</sup> Inhalative Worker (chronic - Systemic health effec) 308 mg/m<sup>3</sup> DNEL Verbraucher (Lanzeit - systemische Effekte) 37.2 mg/m<sup>3</sup> **PNECs** 34590-94-8 Dipropylene glycol monomethyl ether PNEC sea water 1.9 mg/l PNEC fresh water 19 mg/l PNEC sediment (fresh water) 70.2 mg/kg PNEC sediment (sea water) 7.02 mg/kg PNEC soil 2.74 mg/kg PNEC sewage treatment plant 4,168 mg/l interrupted release 190 mg/l Additional information: The lists valid during the making were used as basis. 8.2 Exposure controls Appropriate engineering controls Ensure good ventilation/exhaustion at the workplace. Individual protection measures, such as personal protective equipment General protective and hygienic measures: Keep away from foodstuffs, beverages and feed. Avoid contact with the eyes and skin. Immediately remove all soiled and contaminated clothing Do not inhale gases / fumes / aerosols. The usual precautionary measures are to be adhered to when handling chemicals.

Do not eat, drink, smoke or sniff while working.

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| Trade name: Maintenance Oil  |  |  |
|------------------------------|--|--|
|                              | (Contd. of page 5)   |  |
|                              | Do not carry product impregnated cleaning cloths in trouser pockets.   |  |
|                              | See Section 7 for information on safe handling.  |  |
| Respiratory protection:      | Use suitable respiratory protective device only when aerosol or mist is formed.<br>Not necessary if room is well-ventilated. |  |
|                              | In case of brief exposure or low pollution use respiratory filter device. In case  |  |
|                              | of intensive or longer exposure use self-contained respiratory protective device.  |  |
|                              | Half mask with round thread connection EN 148-1 (screw-on filter) and  |  |
|                              | combination filter A1 - P2 according to German DIN EN 14387.   |  |
|                              | Use a properly fitted, air-purifying or air-fed repirator complying with an  |  |
|                              | approved standard if a risk assessment indicates this is necessary.  |  |
| Hand protection              | Protective gloves and protective skin cream  |  |
|                              | To avoid skin problems reduce the wearing of gloves to the required minimum.<br>Protective gloves                            |  |
|                              | The glove material has to be impermeable and resistant to the product/ the   |  |
|                              | substance/ the preparation.  |  |
|                              | 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 trough time has to be found out by the manufacturer of the protective gloves and has to be observed.         |  |
| For the permanent contact    |  |  |
| gloves made of the following |  |  |
| materials are suitable:      | Nitrile rubber, NBR  |  |
|                              | Recommended thickness of the material: $\geq$ 0.4 mm   |  |
|                              | For the mixture the penetration time has to be at least 480 minutes  |  |
|                              | (Permeation according to EN 374 Part 3: Level 6).  |  |
| As protection from splashes  |  |  |
| gloves made of the following |  |  |
| materials are suitable:      | Nitrile rubber, NBR  |  |
| Eye/face protection          | Tightly sealed goggles   |  |
| Body protection:             | Protective work clothing   |  |

### **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and chemical propertiesGeneral InformationPhysical stateFluid

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|--|---|--|
| Colour:  | According to product specification            |  |
| Odour:   | Characteristic                                |  |
| Odour threshold:                                   | Not determined.                               |  |
| Melting point/freezing point:                      | Undetermined.                                 |  |
| Boiling point or initial boiling point and boiling |   |  |
| range  | Undetermined.                                 |  |
| Flammability                                       | Not applicable.                               |  |
| Lower and upper explosion limit                    |   |  |
| Lower:   | Not determined.                               |  |
| Upper:   | Not determined.                               |  |
| Flash point:                                       | >60 °C (DIN EN ISO 2719)                      |  |
| Auto-ignition temperature:                         | 210 °C  |  |
| Decomposition temperature:                         | Not determined.                               |  |
| рН   | Mixture is non-polar/aprotic.                 |  |
| ,<br>Viscosity:                                    |   |  |
| Kinematic viscosity at 20 °C                       | 40-60 s (DIN EN ISO 2431/4mm)                 |  |
| ······································             | >21 mm <sup>2</sup> /s (40°C) (calculated)    |  |
| Dynamic:   | Not determined.                               |  |
| Solubility   |   |  |
| water:   |   |  |
| Not miscible or diffici                            | ult to mix.                                   |  |
| Partition coefficient n-octanol/water (log value)  | Not determined.                               |  |
| Vapour pressure:                                   | Not determined.                               |  |
| Density and/or relative density                    |   |  |
| Density at 20 °C:                                  | 0.85-0.95 g/cm³ (DIN 51757)                   |  |
| Relative density                                   | Not determined.                               |  |
| -  |   |  |
| 9.2 Other information                              |   |  |
| Appearance:  |   |  |
| Form:  | Fluid   |  |
| Important information on protection of health and  |   |  |
| environment, and on safety.                        |   |  |
| Ignition temperature:                              | Product is not selfigniting.                  |  |
| Explosive properties:                              | Product does not present an explosion hazard. |  |
| Solvent content:                                   |   |  |
| VOC (EC)   | Not applicable.                               |  |
| Change in condition                                |   |  |
| Evaporation rate                                   | Not determined.                               |  |
| Information with regard to physical hazard classes | S   |  |
| Explosives   | Void  |  |
| Flammable gases                                    | Void  |  |
| Aerosols   | Void  |  |
| Oxidising gases                                    | Void  |  |
|  |   |  |



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|---|------|-----------------|
| 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 |                 |
| Substances and mixtures, which emit flamm | able |                 |
| gases in contact with water               | Void |                 |
| Oxidising liquids                         | Void |                 |
| Oxidising solids                          | Void |                 |
| Organic peroxides                         | Void |                 |
| Corrosive to metals                       | Void |                 |
| Desensitised explosives                   | Void |                 |

### SECTION 10: Stability and reactivity

| 10.1 Reactivity<br>10.2 Chemical stability  | No further relevant information available.   |
|---|--|
| Thermal decomposition /<br>conditions to be avoided:<br>10.3 Possibility of hazardous | No decomposition if used and stored according to specifications.   |
| reactions   | Reacts with fabric soaked in the product (e.g. cleaning wool).   |
| 10.4 Conditions to avoid  | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.   |
| 10.5 Incompatible materials:  | No further relevant information available.   |
| 10.6 Hazardous  |  |
| decomposition products:   | Carbon monoxide and carbon dioxide<br>Nitrogen oxides (NOx)<br>Formation of toxic gases is possible during heating or in case of fire.                 |
| Additional information:   | Warning:<br>Wash out any used cloth impregnated with this product immediately after use<br>or store in an airtight container (danger of self-ignition) |

### **SECTION 11: Toxicological information**

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008Acute toxicityBased on available data, the classification criteria are not met.

### LD/LC50 values relevant for classification:

64742-48-9 aliphatic hydrocarbons, C10-C13 n-alkanes, i-alkanes, cyclics, aromatics < 2 %

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

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| Demod                                   |               | SE 000             | (Contd. of page 8  |
|---|---------------|--------------------|--|
| Dermal                                  | LD50          |                    | ng/kg (rat)  |
| Inhalative                              | LC50 / 4h     | >5 mg/l (          | rat)   |
| Hydrocar                                | bons, C13-C   | C18, n-alk         | anes, isoalkanes,cyclics, <2% aromatics  |
| Oral                                    | LD50          | >5,000 m           | ng/kg (rat)  |
| 34590-94                                | 8 Dipropyle   | ne glyco           | I monomethyl ether   |
| Oral                                    | LD50          | >5,000 mg/kg (rat) |  |
| Dermal                                  | LD50          | >19,020            | mg/kg (rat)  |
|   |               | 13,000-1           | 14,000 mg/kg (rabbit)  |
| Inhalative                              | LC50 / 4h     | 1,667 mg           |  |
|   |               |                    | l (selenastrum capricornutum)  |
| 12462 67                                |               | j v                | aerodynamic diameter >10 μm  |
|   |               |                    |  |
| Oral                                    | LD50          |                    | mg/kg (rat)  |
| Dermal                                  | LD50          |                    | mg/kg (rabbit)   |
| Skin corr                               | osion/irritat | ion                | At long or repeated contact with skin it may cause dermatitis due to the   |
|   | _             |                    | degreasing effect of the solvent.  |
|   |               | <i>irritation</i>  | Based on available data, the classification criteria are not met.  |
| •                                       | ory or skin   |                    | Deced on quailable data, the eleccification criteric are not mat   |
| sensitisation<br>Germ cell mutagenicity |               |                    | Based on available data, the classification criteria are not met.<br>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.  |
| Subacute to chronic toxicity:           |               |                    | Based on available data, the classification criteria are not met.  |
|   | al toxicologi | ical               |  |
| informati                               | on:           |                    | The product is not subject to classification according to the calculation method   |
|   |               |                    | of the General EU Classification Guidelines for Preparations as issued in the  |
|   |               |                    | latest version.  |

#### Endocrine disrupting properties

None of the ingredients is listed.

### **SECTION 12: Ecological information**

#### 12.1 Toxicity

Aquatic toxicity:

64742-48-9 aliphatic hydrocarbons, C10-C13 n-alkanes, i-alkanes, cyclics, aromatics < 2 %

EC50 / 48h >1,000 mg/l (Daphnia magna)

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|--|---|--|--|--|--|
| IC50 / 72h >1,000 mg/l (algae                  |   |  |  |  |  |
| LC50 / 96h                                     | >1,000 mg/l (fish)                                  |  |  |  |  |
| 34590-94-8 Dipropylene glycol monomethyl ether |   |  |  |  |  |
| EC50 / 48h 70.2 mg/l                           |   |  |  |  |  |
|  | 1,919 mg/l (Daphn                                   | ia magna)  |  |  |  |
| LC50 / 96h                                     | 5.3 mg/l (Oncorhynchus mykiss (Regenbogenforelle))  |  |  |  |  |
|  | 10.2 mg/l (Oncorhynchus mykiss (Regenbogenforelle)) |  |  |  |  |
| 12.2 Persistence and                           |   |  |  |  |  |
| degradability                                  |   | No further relevant information available.   |  |  |  |
| 12.3 Bioaccumulative                           |   |  |  |  |  |
| potential                                      |   | No further relevant information available.   |  |  |  |
| 12.4 Mobility in soil                          |   | No further relevant information available.   |  |  |  |
| 12.5 Results of PBT and vPvB assessment        |   |  |  |  |  |
| PBT:   |   | Not applicable.  |  |  |  |
| vPvB:  |   | Not applicable.  |  |  |  |
| 12.6 Endocrine disrupting                      |   |  |  |  |  |
| properties                                     |   | The product does not contain substances with endocrine disrupting properties.      |  |  |  |
|  | adverse effects                                     |  |  |  |  |
| Additional ecological information:             |   |  |  |  |  |
| General no                                     | tes:  | Water hazard class 2 (German Regulation) (Self-assessment): hazardous for<br>water |  |  |  |
|  |   | Danger to drinking water if even small quantities leak into the ground.            |  |  |  |
|  |   |  |  |  |  |
| SECTION 13: Disposal considerations            |   |  |  |  |  |
| 13.1 Waste treatment methods                   |   |  |  |  |  |
| Recommendation                                 |   | Must not be disposed together with household garbage. Do not allow product         |  |  |  |
|  |   | to reach sewage system.  |  |  |  |
|  |   | Disposal must be made according to official regulations.                           |  |  |  |

 European waste catalogue

 08 01 12
 waste paint and varnish other than those mentioned in 08 01 11

 15 01 04
 metallic packaging

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

 Recommendation:
 Disposal must be made according to official regulations.

 Recommended cleansing agents:
 Solvent naphtha

 Osmo Brush Cleaner and Thinner
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#### **SECTION 14: Transport information** 14.1 UN number or ID number ADR, ADN, IMDG, IATA Not applicable 14.2 UN proper shipping name ADR, ADN, IMDG, IATA Not applicable 14.3 Transport hazard class(es) ADR, ADN, IMDG, IATA Class Not applicable 14.4 Packing group ADR, IMDG, IATA Not applicable 14.5 Environmental hazards: No Marine pollutant: 14.6 Special precautions for user Not applicable. 14.7 Maritime transport in bulk according to IMO instruments Not applicable. UN "Model Regulation": Not applicable

### SECTION 15: Regulatory information

15.1 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. 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. **REGULATION (EU) 2019/1148** 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. (Contd. on page 12)



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(Contd. of page 11) 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: VOC (EC) Not applicable. 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. EUH066 Repeated exposure may cause skin dryness or cracking. Classification according to Regulation (EC) No 1272/2008 The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008. Department issuing SDS: product safety department Contact: Hr. Dr. Starp Version number of previous version: 6.0 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 SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Asp. Tox. 1: Aspiration hazard - Category 1 Sources ESIS : European chemical Substances Information System ECHA Portal Safety data sheets from raw material suppliers \* Data compared to the previous version altered. Additions, Deletions, Revisions Updated according to regulation (EU) 2020/878 amending regulation (EC) No: 1907/2006 (REACH)