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

- · 1.1 Product identifier
- · Trade name: Hard oil No 126
- · Article number: 126
- 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 Priming
- **1.3 Details of the supplier of the safety data sheet** • Manufacturer/Supplier:
- AURO AG Alte Frankfurter Str. 211 D-38122 Braunschweig nieder@auro.de
- · Further information obtainable from: product safety department
- · 1.4 Emergency telephone number: During normal opening times: +49 531 281 41 19

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

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

· Classification according to Regulation (EC) No 1272/2008

- Flam. Liq. 3 H226 Flammable liquid and vapour.
- Skin Irrit. 2 H315 Causes skin irritation.
- Skin Sens. 1 H317 May cause an allergic skin reaction.
- Asp. Tox. 1 H304 May be fatal if swallowed and enters airways.
- Aquatic Acute 1 H400 Very toxic to aquatic life.

Aquatic Chronic 1 H410 Very toxic to aquatic life with long lasting effects.

#### · 2.2 Label elements

• Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. • Hazard pictograms



· Signal word Danger

• Hazard-determining components of labelling: Orange terpenes terpinolene

- p-mentha-1,3-diene
- · Hazard statements

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H304 May be fatal if swallowed and enters airways.

H410 Very toxic to aquatic life with long lasting effects.

· Precautionary statements

P101	If medical advice is needed, have product container or label at hand.	
P102	Keep out of reach of children.	
P103	Read label before use.	
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/ doctor.	
P321	Specific treatment (see on this label).	
P331	Do NOT induce vomiting.	
P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.		
P362+P364	Take off contaminated clothing and wash it before reuse.	
P405	Store locked up.	
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.	

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## Trade name: Hard oil No 126

## · 2.3 Other hazards

- · Results of PBT and vPvB assessment
- · *PBT:* Not applicable.
- · *vPvB:* Not applicable.

## SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

 $\cdot$  Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:				
CAS: 138-86-3	Orange terpenes	10-25%		
EINECS: 205-341-0	<ul> <li>Flam. Liq. 3, H226;</li> <li>Asp. Tox. 1, H304;</li> <li>Aquatic Acute 1, H400; Aquatic Chronic 1, H410;</li> <li>Skin Irrit. 2, H315; Skin Sens. 1, H317</li> </ul>			
CAS: 586-62-9	terpinolene	10-25%		
CAS: 99-86-5 EINECS: 202-795-1	p-mentha-1,3-diene Flam. Liq. 3, H226;  Asp. Tox. 1, H304;  Aquatic Chronic 2, H411;  Acute Tox. 4, H302	10-25%		

· Additional information: For the wording of the listed hazard phrases refer to section 16.

## **SECTION 4: First aid measures**

- · 4.1 Description of first aid measures
- · General information: Immediately remove any clothing soiled by the product.
- After inhalation:
- Supply fresh air and to be sure call for a doctor.
- In case of unconsciousness place patient stably in side position for transportation.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

## **SECTION 5: Firefighting measures**

• 5.1 Extinguishing media

- · Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

## **SECTION 6: Accidental release measures**

- 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.
- 6.2 Environmental precautions:
- Do not allow product to reach sewage system or any water course.
- Inform respective authorities in case of seepage into water course or sewage system.
- Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.

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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 equipment. 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. Prevent formation of aerosols.

- Information about fire and explosion protection: Keep ignition sources away - Do not smoke. Protect against electrostatic charges.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: Keep container tightly sealed.
- 7.3 Specific end use(s) No further relevant information available.

## SECTION 8: Exposure controls/personal protection

- · Additional information about design of technical facilities: No further data; see item 7.
- · 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.

· Additional information: The lists valid during the making were used as basis.

#### · 8.2 Exposure controls

- · Personal protective equipment:
- General protective and hygienic measures:
- Keep away from foodstuffs, beverages and feed.
- Immediately remove all soiled and contaminated clothing
- Wash hands before breaks and at the end of work.
- Avoid contact with the skin.
- Avoid contact with the eyes and skin.
- Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use selfcontained respiratory protective device.

- · Protection of hands:
- Solvent resistant gloves

Check the permeability prior to each anewed use of the glove.



Protective gloves

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

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.

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- $\cdot$  Penetration time of glove material
- The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.  $\cdot$  *Eye protection:*



Tightly sealed goggles

#### **SECTION 9: Physical and chemical properties** ·9.1 Information on basic physical and chemical properties · General Information · Appearance: Fluid Form: According to product specification Colour: · Odour: Characteristic · Odour threshold: Not determined. Not determined. $\cdot pH$ -value: · Change in condition Undetermined. *Melting point/freezing point:* Initial boiling point and boiling range: 177.6 °C 42 °C · Flash point: · Flammability (solid, gas): Not applicable. 255 °C · Ignition temperature: Not determined. · Decomposition temperature: Product is not selfigniting. • Auto-ignition temperature: Product is not explosive. However, formation of explosive air/vapour mixtures are · Explosive properties: possible. · Explosion limits: 0.7 Vol % Lower: Upper: 6.1 Vol % • Vapour pressure at 20 °C: 2.1 hPa $\cdot$ Density at 20 °C: 0.91 g/cm<sup>3</sup> · Relative density Not determined. · Vapour density Not determined. · Evaporation rate Not determined. · Solubility in / Miscibility with Not miscible or difficult to mix. water: · Partition coefficient: n-octanol/water: Not determined. · Viscosity: Dynamic: Not determined. Kinematic at 20 °C: $14 \text{ mm}^2/\text{s}$ VOC (EC) 457.2 g/l • 9.2 Other information No further relevant information available.

## SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

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- · 10.2 Chemical stability
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

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

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:
- $\cdot$  Skin corrosion/irritation
- Causes skin irritation.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation
- May cause an allergic skin reaction.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- · STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard

May be fatal if swallowed and enters airways.

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

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 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.
- · Ecotoxical effects:
- · Remark: Very toxic for fish
- · Additional ecological information:
- · General notes:
- Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water
- Do not allow product to reach ground water, water course or sewage system, even in small quantities.
- Danger to drinking water if even extremely small quantities leak into the ground.
- Also poisonous for fish and plankton in water bodies.
- Very toxic for aquatic organisms
- · 12.5 Results of PBT and vPvB assessment
- *PBT*: Not applicable.
- · *vPvB*: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

## **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.

- · European waste catalogue
- 08 01 11\* waste paint and varnish containing organic solvents or other hazardous substances
- 20 01 27\* paint, inks, adhesives and resins containing hazardous substances

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

14.1 UN-Number         ADR, IMDG, IATA       UN1263         14.2 UN proper shipping name       1263 PAINT, ENVIRONMENTALLY HAZARDOUS         ADR       PADR         IMDG       PAINT (DIPENTENE, TERPINOLENE, p-mentha-1,3-diene         MATA       PAINT         14.3 Transport hazard class(es)       ADR, IMDG         ADR, IMDG       Image: Class in the		
ADR. IMDG, IATA       UN1263         H.2. UN proper shipping name ADR       1263 PAINT, ENVIRONMENTALLY HAZARDOUS         ADR       PAINT         IMDG       PAINT (DIPENTENE, TERPINOLENE, p-mentha-1,3-diene MARINE POLLUTANT         IATA       PAINT         IATA       Stammable liquids.         Iatael       3         Iatael       3         IATA       III         Iabel       3         IATA       Stammable liquids.         Iatael       3         IATA       III         IAA Packing group       III         ADR, IMDG, IATA       III         IAA Facking group       Symbol (fish and tree)         Special marking (ADR):       Symbol (fish and tree)         Symbol (fish and tree)       30         IAM Special precautions for user       Warning: Flammable liquids.         Danger code (Kemler):       30         IAM Special precautions fo	SECTION 14: Transport information	
14.2 UN proper shipping name       1263 PAINT, ENVIRONMENTALLY HAZARDOUS         ADR       PAINT         IMDG       PAINT (DIPENTENE, TERPINOLENE, p-mentha-1,3-diene         MARINE POLLUTANT       PAINT         14.3 Transport hazard class(es)       PAINT         ADR, IMDG       Image: Class         Class       3 Flammable liquids.         Label       3         IATA       Paint         IATA       Solver and the state of the sta	• 14.1 UN-Number	
ADR       1263 PAINT, ENVIRONMENTALLY HAZARDOUS         IMDG       PAINT (DIPENTENE, ERPINOLENE, p-mentha-1,3-diene MARINE POLLUTANT         IATA       PAINT         14.3 Transport hazard class(es)       ADR, IMDG         IATA       PAINT         IATA       PAINT         IATA       PAINT         IATA       PAINT         IATA       PAINT         IATA       Secondary         IAAP	· ADR, IMDG, IATA	UN1263
IMDG       PAINT (DIPENTENE, TERPINOLENE, p-mentha-1,3-diene MARINE POLLUTANT         IATA       PAINT         IATA       Secondary         Class       3 Flammable liquids.         Label       3         IATA       Secondary         IATA       Secondary         IATA       Secondary         IATA       3         IATA       Secondary         IATA       III         IATA       III         IATA       III         IATA       III         IAS Environmental hazards:       Product contains environmentally hazardous substance:         Orange terpenes       Yes         Special marking (ADR):       Symbol (fish and tree)	· 14.2 UN proper shipping name	
IATA       MARINE POLLUTANT         14.3 Transport hazard class(es)         ADR. IMDG         Image: ADR. IMDG. I	·ADR	
IATA       PAINT         IA3 Transport hazard class(es)         ADR, IMDG         Image: Class       3 Flammable liquids.         Label       3         IATA       3         IATA       3         IATA       3         Image: Class       3 Flammable liquids.         Label       3         IATA       3         Image: Class       3 Flammable liquids.         Label       3         IAAPA       11         Image: Class       3 Flammable liquids.         Jabel       3         Image: Class       3 Flammable liquids.         Jabel       3         Image: Class       3 Flammable liquids.         Jabel       3         ADR, IMDG, IATA       III         IL4 Packing group       Product contains environmentally hazardous substance:         Orange terpenes       Orange terpenes         Symbol (fish and tree)       Symbol (fish and tree)         IMS Number:       FE,S-E         Stowage Category       A         IAT Transport in bulk according to Annex II of Marpol and tree)       Not applicable.         Transport/Additional information:       ADR         IADR </td <td>·IMDG</td> <td></td>	·IMDG	
14.3 Transport hazard class(es)         ADR, IMDG         Image: ADR, IMDG, IATA         III         14.5 Environmental hazards:         Product contains environmentally hazardous substance:         Orage: Columetric:       Yes         Symbol (fish and tree)       Symbol (fish and tree)         14.6 Spe	·IATA	
ADR, IMDG         Image: Second Seco		
Class       3 Flammable liquids.         Label       3         VATA       3         Class       3         IATA       3         Class       3         IATA       3         Class       3         IATA       3         Class       3         IATA       3         Class       3         IADel       3         Product contains environmentally hazardous substance:         Orange terpenes         ABR. IMDG, IATA       III         III       III         IAS Environmental hazards:       Product contains environmentally hazardous substance:         Orange terpenes       Symbol (fish and tree)         Special marking (ADR):       Symbol (fish and tree)         Special marking (ADR):       Symbol (fish and tree)         IAS Secies of (Kemler):       30         EMS Number:       F-E,S-E         Stowage Category       A         IAP Transport in bulk according to Annex II of Marpol and the IBC Code       Not applicable.         Transport/Additional information:		
Label       3         IATA       IATA         IATA       III         Iabel       3         I.Label       3         I.4.4 Packing group       3         ADR, IMDG, IATA       III         I.4.5 Environmental hazards:       Product contains environmentally hazardous substance: Orange terpenes         Marine pollutant:       Yes         Symbol (fish and tree)       Symbol (fish and tree)         Special marking (ADR):       Symbol (fish and tree)         I.4.6 Special precautions for user       Warning: Flammable liquids.         Danger code (Kemler):       30         EMS Number:       F-E,S-E         Stowage Category       A         I.4.7 Transport in bulk according to Annex II of Marpol and the IBC Code       Not applicable.         Transport/Additional information:       A         ADR       Limited quantities (LQ)       SL         Excepted quantities (EQ)       Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml         Transport category       3		
Label       3         IATA       IATA         IATA       III         Iabel       3         I.Label       3         I.4.4 Packing group       3         ADR, IMDG, IATA       III         I.4.5 Environmental hazards:       Product contains environmentally hazardous substance: Orange terpenes         Marine pollutant:       Yes         Symbol (fish and tree)       Symbol (fish and tree)         Special marking (ADR):       Symbol (fish and tree)         I.4.6 Special precautions for user       Warning: Flammable liquids.         Danger code (Kemler):       30         EMS Number:       F-E,S-E         Stowage Category       A         I.4.7 Transport in bulk according to Annex II of Marpol and the IBC Code       Not applicable.         Transport/Additional information:       A         ADR       Limited quantities (LQ)       SL         Excepted quantities (EQ)       Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml         Transport category       3	· Class	3 Flammable liquids.
• Class       3 Flammable liquids.         • Label       3         • 14.4 Packing group       3         • ADR, IMDG, IATA       III         • 14.5 Environmental hazards:       Product contains environmentally hazardous substance: Orange terpenes         • Marine pollutant:       Yes         • Special marking (ADR):       Symbol (fish and tree)         • Special marking (ADR):       Symbol (fish and tree)         • Jack       Symbol (fish and tree)         • Special marking to user       Warning: Flammable liquids.         • Danger code (Kemler):       30         • EMS Number:       F-E,S-E         • Stowage Category       A         • 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code       Not applicable.         • Transport/Additional information:       SL         • ADR       Code: E1 Maximum net quantities (LQ)         • Excepted quantities (EQ)       SL         • Transport category       3         • Transport category       3		
· Label       3         · 14.4 Packing group       ·         · ADR, IMDG, IATA       III         · 14.5 Environmental hazards:       Product contains environmentally hazardous substance: Orange terpenes         · Marine pollutant:       Yes Symbol (fish and tree)         · Special marking (ADR):       Symbol (fish and tree)         · 14.6 Special precautions for user       Warning: Flammable liquids.         · Danger code (Kemler):       30         · EMS Number:       F-E,S-E         · Stowage Category       A         · 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code       Not applicable.         · Transport/Additional information:       SL         · ADR       Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml         · Transport category       3	·IATA	
14.4 Packing group         · ADR, IMDG, IATA       III         14.5 Environmental hazards:       Product contains environmentally hazardous substances: Orange terpenes         · Marine pollutant:       Yes         · Special marking (ADR):       Symbol (fish and tree)         · Special precautions for user       Warning: Flammable liquids.         · Danger code (Kemler):       30         · EMS Number:       F-E,S-E         · Stowage Category       A         · 1.4.7 Transport in bulk according to Annex II of Marpol and the IBC Code       Not applicable.         · Transport in bulk according to Annex II of Marpol and the IBC Code       SL         · Limited quantities (LQ)       SL         · Excepted quantities (EQ)       SL         · Excepted quantities (EQ)       SL         · Excepted quantities (EQ)       SL         · Transport category       3         · Transport category       3		
· ADR, IMDG, IATA       III         · 14.5 Environmental hazards:       Product contains environmentally hazardous substance:         · Marine pollutant:       Yes         · Special marking (ADR):       Symbol (fish and tree)         · Special marking (ADR):       Symbol (fish and tree)         · 14.6 Special precautions for user       Warning: Flammable liquids.         · Danger code (Kemler):       30         · EMS Number:       F-E,S-E         · Stowage Category       A         · 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code       Not applicable.         · Transport/Additional information:       ·         · Limited quantities (LQ)       SL         · Excepted quantities (EQ)       Code: E1         · Maximum net quantity per inner packaging: 30 ml         Maximum net quantity per outer packaging: 1000 ml         · Transport category       3		5
Marine pollutant:Orange terpenes Yes Symbol (fish and tree)· Special marking (ADR):Symbol (fish and tree)· 14.6 Special precautions for userWarning: Flammable liquids.· Danger code (Kemler):30· Danger code (Kemler):30· EMS Number:F-E,S-E· Stowage CategoryA· 14.7 Transport in bulk according to Annex II of Marpol and the IBC CodeNot applicable.· Transport/Additional information:Not applicable.· ADRSL· Limited quantities (LQ)SL· Excepted quantities (EQ)Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml· Transport category3· Tunnel restriction codeD/E		III
Marine pollutant:Yes Symbol (fish and tree)Special marking (ADR):Symbol (fish and tree)· IA.6 Special precautions for userWarning: Flammable liquids.· Danger code (Kemler):30· EMS Number:F-E,S-E· Stowage CategoryA· 14.7 Transport in bulk according to Annex II of Marpol and the IBC CodeNot applicable.· Transport/Additional information:SL· Limited quantities (LQ)SL· Excepted quantities (EQ)Code: E1 Maximum net quantity per inner packaging: 30 ml 	· 14.5 Environmental hazards:	Product contains environmentally hazardous substances
Symbol (fish and tree)• Special marking (ADR):Symbol (fish and tree)• 14.6 Special precautions for userWarning: Flammable liquids.• Danger code (Kemler):30• Danger code (Kemler):30• EMS Number:F-E,S-E• Stowage CategoryA• 14.7 Transport in bulk according to Annex II of Marpol and the IBC CodeNot applicable.• Transport/Additional information:Not applicable.• Transport/Additional information:SL• Limited quantities (LQ)SL• Excepted quantities (EQ)Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml• Transport category3• Tunnel restriction codeD/E		
Special marking (ADR):Symbol (fish and tree)• 14.6 Special precautions for userWarning: Flammable liquids.• Danger code (Kemler):30• EMS Number:F-E,S-E• Stowage CategoryA• 14.7 Transport in bulk according to Annex II of Marpol and the IBC CodeNot applicable.• Transport/Additional information:• ADR• Limited quantities (LQ)5L• Excepted quantities (EQ)Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml• Transport category3 D/E	· Marine pollutant:	
14.6 Special precautions for user       Warning: Flammable liquids.         Danger code (Kemler):       30         EMS Number:       F-E,S-E         Stowage Category       A         14.7 Transport in bulk according to Annex II of Marpol and the IBC Code       Not applicable.         Transport/Additional information:       Not applicable.         · ADR       SL         · Limited quantities (LQ)       SL         · Excepted quantities (EQ)       Code: E1         Maximum net quantity per inner packaging: 30 ml         Maximum net quantity per outer packaging: 1000 ml         · Transport category       3         · Tunnel restriction code       D/E	· Special marking (ADR):	
Danger code (Kemler):       30         • EMS Number:       F-E,S-E         • Stowage Category       A         • 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code       Not applicable.         • Transport/Additional information:       • A         • ADR       • SL         • Limited quantities (LQ)       5L         • Excepted quantities (EQ)       Code: E1         • Maximum net quantity per inner packaging: 30 ml         • Transport category       3         • Trunnel restriction code       D/E		
• EMS Number:       F-E,S-E         • Stowage Category       A         • 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code       Not applicable.         • Transport/Additional information:       • ADR         • Limited quantities (LQ)       5L         • Excepted quantities (EQ)       Code: E1         Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml         • Transport category       3         • Tunnel restriction code       D/E		
<ul> <li>14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable.</li> <li>Transport/Additional information:</li> <li>ADR</li> <li>Limited quantities (LQ)</li> <li>Excepted quantities (EQ)</li> <li>Transport category</li> <li>Transport category</li> <li>Tunnel restriction code</li> </ul>		F-E, <u>S-E</u>
the IBC Code       Not applicable.         · Transport/Additional information:       ·         · ADR       ·         · Limited quantities (LQ)       5L         · Excepted quantities (EQ)       Code: E1         · Maximum net quantity per inner packaging: 30 ml         · Transport category       3         · Tunnel restriction code       D/E	· Stowage Category	A
<ul> <li>ADR</li> <li>Limited quantities (LQ)</li> <li>Excepted quantities (EQ)</li> <li>Transport category</li> <li>Tunnel restriction code</li> <li>SL</li> <li>Code: E1</li> <li>Maximum net quantity per inner packaging: 30 ml</li> <li>Maximum net quantity per outer packaging: 1000 ml</li> <li>D/E</li> </ul>		
<ul> <li>ADR</li> <li>Limited quantities (LQ)</li> <li>Excepted quantities (EQ)</li> <li>Transport category</li> <li>Tunnel restriction code</li> <li>SL</li> <li>Code: E1</li> <li>Maximum net quantity per inner packaging: 30 ml</li> <li>Maximum net quantity per outer packaging: 1000 ml</li> <li>D/E</li> </ul>	· Transport/Additional information:	
· Limited quantities (LQ)       5L         · Excepted quantities (EQ)       Code: E1         · Transport category       Maximum net quantity per inner packaging: 30 ml         · Transport category       3         · Tunnel restriction code       D/E		
• Transport category       Maximum net quantity per inner packaging: 30 ml         • Transport category       3         • Tunnel restriction code       D/E	$\cdot$ Limited quantities (LQ)	
· Transport categoryMaximum net quantity per outer packaging: 1000 ml· Tunnel restriction codeD/E	$\cdot$ Excepted quantities (EQ)	
· Transport category     3       · Tunnel restriction code     D/E		
• Tunnel restriction code D/E	· Transport category	
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· IMDG · Limited quantities (LQ) · Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· UN "Model Regulation":	UN 1263 PAINT, 3, III, ENVIRONMENTALLY HAZARDOUS

#### **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.

· Seveso category

E1 Hazardous to the Aquatic Environment

P5c FLAMMABLE LIQUIDS

 $\cdot$  Qualifying quantity (tonnes) for the application of lower-tier requirements 100 t

 $\cdot$  Qualifying quantity (tonnes) for the application of upper-tier requirements 200 t

• REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

· 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

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

· Department issuing SDS: product safety department

· Contact: N.N.

· Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

ADR: Accord européen sur le transport 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)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 3: Flammable liquids – Category 3

Acute Tox. 4: Acute toxicity – Category 4

Skin Irrit. 2: Skin corrosion/irritation – Category 2 Skin Sens. 1: Skin sensitisation – Category 1

Skin Sens. 18: Skin sensitisation – Category 1 Skin Sens. 1B: Skin sensitisation – Category 1B

Asp. Tox. 1: Aspiration hazard – Category 1

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1

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

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2

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