

# Finale - Wachsversiegelung

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878  
Issue date: 3/11/2016 Revision date: 2/1/2018 Supersedes: 1/30/2023 Version: 2.0  
SDS No: 11294-0007



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

#### 1.1. Product identifier

Product form : Mixture  
Product name : Finale - Wachsversiegelung  
UFI : MS00-Q0YN-Q00U-SKWA  
Other means of identification : Article number:  
507 - 0001,  
507 - 0006,  
507 - 0001M,  
507 - 0018,  
507 - 6018.

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

##### 1.2.1. Relevant identified uses

Use of the substance/mixture : Smoothing of wax surfaces

##### 1.2.2. Uses advised against

No additional information available

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

Yeti Dentalprodukte GmbH  
Industriestrasse 3  
78234 Engen  
Germany  
T +49 7733-9410-0 - F +49 7733-9410-22  
[sdb@yeti-dental.com](mailto:sdb@yeti-dental.com)  
E-mail address of competent person responsible for the SDS: [sds@gbk-ingelheim.de](mailto:sds@gbk-ingelheim.de)

#### 1.4. Emergency telephone number

Emergency number : +49 7733-9410-0 (Mo-Do 8:00 - 16:30, Fr 8:00 - 15:00)

### SECTION 2: Hazards identification

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

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

Flammable liquids, Category 2 H225  
Serious eye damage/eye irritation, Category 2 H319  
Full text of H- and EUH-statements: see section 16

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

Highly flammable liquid and vapour. May cause drowsiness or dizziness. Causes serious eye irritation.

#### 2.2. Label elements

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

Hazard pictograms (CLP) :



Signal word (CLP) :

Danger

Hazard statements (CLP) :

H225 - Highly flammable liquid and vapour.  
H319 - Causes serious eye irritation.

Precautionary statements (CLP) :

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.  
No smoking.

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P240 - Ground and bond container and receiving equipment.  
P280 - Wear protective clothing, eye protection, face protection, protective gloves.  
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P403+P235 - Store in a well-ventilated place. Keep cool.  
P501 - Dispose of contents and container to Dispose of contents/container in accordance with local and national regulations.

Extra phrases : For professional users only.

### 2.3. Other hazards

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

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

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

Not applicable

### 3.2. Mixtures

| Name  | Product identifier   | %                | Classification according to Regulation (EC) No. 1272/2008 [CLP]                                     |
|---|--|------------------|---|
| Ethanol   | CAS-No.: 64-17-5<br>EC-No.: 200-578-6<br>EC Index-No.: 603-002-00-5<br>REACH-no: 01-2119457610-43  | $\geq 85 - < 90$ | Flam. Liq. 2, H225<br>Eye Irrit. 2, H319  |
| 1-methoxy-2-propanol<br>Substance with a Community workplace exposure limit | CAS-No.: 107-98-2<br>EC-No.: 203-539-1<br>EC Index-No.: 603-064-00-3<br>REACH-no: 01-2119457435-35 | $\geq 10 - < 15$ | Flam. Liq. 3, H226<br>STOT SE 3, H336   |
| 2-methylpropan-1-ol; iso-butanol  | CAS-No.: 78-83-1<br>EC-No.: 201-148-0<br>EC Index-No.: 603-108-00-1<br>REACH-no: 01-2119484609-23  | $\geq 1 - < 3$   | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>STOT SE 3, H336<br>STOT SE 3, H335 |

### Specific concentration limits:

| Name    | Product identifier  | Specific concentration limits               |
|---------|---|---|
| Ethanol | CAS-No.: 64-17-5<br>EC-No.: 200-578-6<br>EC Index-No.: 603-002-00-5<br>REACH-no: 01-2119457610-43 | ( $50 \leq C \leq 100$ ) Eye Irrit. 2, H319 |

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

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### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

|                                       |  |
|---------------------------------------|--|
| First-aid measures general            | : Call a poison center or a doctor if you feel unwell.   |
| First-aid measures after inhalation   | : Remove person to fresh air and keep comfortable for breathing.   |
| First-aid measures after skin contact | : Wash with water and soap and rinse thoroughly. Take off immediately all contaminated clothing. If irritation persists, consult a doctor.                                       |
| First-aid measures after eye contact  | : Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. |
| First-aid measures after ingestion    | : Rinse mouth. Do not induce vomiting. Call a physician immediately.   |

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

|                                    |                   |
|------------------------------------|-------------------|
| Symptoms/effects after eye contact | : Eye irritation. |
|------------------------------------|-------------------|

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

Treat symptomatically.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

|                                |  |
|--------------------------------|--|
| Suitable extinguishing media   | : Water spray. Dry powder. Foam. Carbon dioxide.                     |
| Unsuitable extinguishing media | : Do not use a solid water stream as it may scatter and spread fire. |

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

|  |                                       |
|--|---------------------------------------|
| Fire hazard                                      | : Highly flammable liquid and vapour. |
| Hazardous decomposition products in case of fire | : Toxic fumes may be released.        |

#### 5.3. Advice for firefighters

|                                |  |
|--------------------------------|--|
| Protection during firefighting | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. |
| Other information              | : The vapours are denser than air and may travel along the ground. Distance ignition possible.   |

### SECTION 6: Accidental release measures

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

##### 6.1.1. For non-emergency personnel

|                      |  |
|----------------------|--|
| Emergency procedures | : Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing vapours, mist. Avoid contact with skin and eyes. |
|----------------------|--|

##### 6.1.2. For emergency responders

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

#### 6.2. Environmental precautions

Avoid release to the environment. Do not discharge into the drains/surface waters/groundwater.

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

|                         |   |
|-------------------------|---|
| Methods for cleaning up | : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters. |
| Other information       | : Dispose of materials or solid residues at an authorized site.   |

#### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". Information for disposal see section 13.

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### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

- Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapours may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Use only outdoors or in a well-ventilated area. Avoid breathing vapours, mist. Avoid contact with skin and eyes.
- Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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

- Technical measures : Ground/bond container and receiving equipment.
- Storage conditions : Store in a well-ventilated place. Keep cool. Keep container tightly closed. Store locked up.

#### 7.3. Specific end use(s)

See Section 1.

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

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

| 1-methoxy-2-propanol (107-98-2)                    |  |
|--|--|
| EU - Indicative Occupational Exposure Limit (IOEL) |  |
| Local name   | 1-Methoxypropanol-2  |
| IOEL TWA   | 375 mg/m <sup>3</sup><br>375 mg/m <sup>3</sup>                     |
| IOEL TWA [ppm]                                     | 100 ppm  |
| IOEL STEL  | 568 mg/m <sup>3</sup><br>568 mg/m <sup>3</sup>                     |
| IOEL STEL [ppm]                                    | 150 ppm<br>150 ppm   |
| Remark   | Skin<br>Skin   |
| Regulatory reference                               | COMMISSION DIRECTIVE 2000/39/EC<br>COMMISSION DIRECTIVE 2000/39/EC |

##### 8.1.2. Recommended monitoring procedures

No additional information available

##### 8.1.3. Air contaminants formed

No additional information available

##### 8.1.4. DNEL and PNEC

| Ethanol (64-17-5)                        |                          |
|--|--------------------------|
| DNEL/DMEL (Workers)                      |                          |
| Long-term - systemic effects, dermal     | 343 mg/kg bodyweight/day |
| Long-term - systemic effects, inhalation | 950 mg/m <sup>3</sup>    |

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| Ethanol (64-17-5)                                 |                          |
|---|--------------------------|
| <b>DNEL/DMEL (General population)</b>             |                          |
| Long-term - systemic effects, oral                | 87 mg/kg bodyweight/day  |
| Long-term - systemic effects, inhalation          | 114 mg/m <sup>3</sup>    |
| Long-term - systemic effects, dermal              | 206 mg/kg bodyweight/day |
| <b>2-methylpropan-1-ol; iso-butanol (78-83-1)</b> |                          |
| <b>DNEL/DMEL (Workers)</b>                        |                          |
| Long-term - local effects, inhalation             | 310 mg/m <sup>3</sup>    |
| <b>DNEL/DMEL (General population)</b>             |                          |
| Long-term - local effects, inhalation             | 55 mg/m <sup>3</sup>     |
| <b>PNEC (Water)</b>                               |                          |
| PNEC aqua (freshwater)                            | 0.4 mg/l                 |
| PNEC aqua (marine water)                          | 0.04 mg/l                |
| PNEC aqua (intermittent, freshwater)              | 11 mg/l                  |
| <b>PNEC (Sediment)</b>                            |                          |
| PNEC sediment (freshwater)                        | 1.56 mg/kg dwt           |
| PNEC sediment (marine water)                      | 0.156 mg/kg dwt          |
| <b>PNEC (Soil)</b>                                |                          |
| PNEC soil   | 0.0765 mg/kg dwt         |
| <b>PNEC (STP)</b>                                 |                          |
| PNEC sewage treatment plant                       | 10 mg/l                  |

### 8.1.5. Control banding

No additional information available

## 8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

### 8.2.2. Personal protection equipment

#### 8.2.2.1. Eye and face protection

##### Eye protection:

Safety goggles with side protection (EN 166).

#### 8.2.2.2. Skin protection

##### Skin and body protection:

Long sleeved protective clothing (DIN EN ISO 6530). General protective and hygienic measures

##### Hand protection:

Chemically resistant protective gloves. Requirements can vary as a function of the use. Therefore it is necessary to adhere additionally to the recommendations given by the manufacturer of protective gloves

| Hand protection   |              |                   |                |             |            |
|-------------------|--------------|-------------------|----------------|-------------|------------|
| Type              | Material     | Permeation        | Thickness (mm) | Penetration | Standard   |
| protective gloves | Butyl rubber | 6 (> 480 minutes) | 0,5            |             | EN ISO 374 |

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### 8.2.2.3. Respiratory protection

#### Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

### 8.2.2.4. Thermal hazards

No additional information available

### 8.2.3. Environmental exposure controls

#### Environmental exposure controls:

Avoid release to the environment.

## SECTION 9: Physical and chemical properties

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

|   |   |
|---|---|
| Physical state                                  | : Liquid  |
| Colour  | : Various, depending on coloration.   |
| Odour   | : Solvent-like.   |
| Odour threshold                                 | : Not available   |
| Melting point                                   | : Not available   |
| Freezing point                                  | : Not available   |
| Softening point                                 | : Not determined  |
| Boiling point                                   | : 68 °C   |
| Flammability (solid, gas)                       | : Highly flammable liquid and vapour  |
| Explosive properties                            | : Product is not explosive. Explosive vapour/air mixtures may be formed. Heating will cause a rise in pressure with a risk of bursting. |
| Explosive limits                                | : Not available   |
| Lower explosive limit (LEL)                     | : 1.5 vol %   |
| Upper explosive limit (UEL)                     | : 13 vol %  |
| Flash point                                     | : 12 °C   |
| Auto-ignition temperature                       | : Not available   |
| Decomposition temperature                       | : Not available   |
| pH  | : Not specifically applicable   |
| Viscosity, kinematic                            | : Not available   |
| Viscosity, dynamic                              | : Not determined  |
| Solubility                                      | : Water: Miscible   |
| Partition coefficient n-octanol/water (Log Kow) | : Not available   |
| Vapour pressure                                 | : Not available   |
| Vapour pressure at 50°C                         | : < 300 hPa   |
| Density   | : 0.8 – 0.86 g/cm <sup>3</sup> @ 20 °C  |
| Relative density                                | : Not available   |
| Relative vapour density at 20°C                 | : Not available   |
| Particle characteristics                        | : Not applicable  |

### 9.2. Other information

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

No additional information available

#### 9.2.2. Other safety characteristics

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Highly flammable liquid and vapour.

### 10.2. Chemical stability

Stable under normal conditions.

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### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

### 10.5. Incompatible materials

Strong oxidizing agent.

### 10.6. Hazardous decomposition products

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

## SECTION 11: Toxicological information

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

Acute toxicity (oral) : Not classified (Based on available data, the classification criteria are not met)  
Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met)  
Acute toxicity (inhalation) : Not classified (Based on available data, the classification criteria are not met)

#### Ethanol (64-17-5)

|               |   |
|---------------|---|
| LD50 oral rat | 10470 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 9720 - 11380 |
| LD50 oral     | 6200 mg/kg  |
| LD50 dermal   | 20000 mg/kg   |

#### 1-methoxy-2-propanol (107-98-2)

|             |             |
|-------------|-------------|
| LD50 oral   | 5900 mg/kg  |
| LD50 dermal | 13000 mg/kg |

Skin corrosion/irritation : Not classified (Based on available data, the classification criteria are not met)  
pH: Not specifically applicable  
Serious eye damage/irritation : Causes serious eye irritation.  
pH: Not specifically applicable  
Respiratory or skin sensitisation : Not classified (Based on available data, the classification criteria are not met)  
Germ cell mutagenicity : Not classified (Based on available data, the classification criteria are not met)  
Carcinogenicity : Not classified (Based on available data, the classification criteria are not met)  
Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met)  
STOT-single exposure : Not classified (Based on available data, the classification criteria are not met)

#### 1-methoxy-2-propanol (107-98-2)

|                      |                                    |
|----------------------|------------------------------------|
| STOT-single exposure | May cause drowsiness or dizziness. |
|----------------------|------------------------------------|

#### 2-methylpropan-1-ol; iso-butanol (78-83-1)

|                      |  |
|----------------------|--|
| STOT-single exposure | May cause drowsiness or dizziness. May cause respiratory irritation. |
|----------------------|--|

STOT-repeated exposure : Not classified (Based on available data, the classification criteria are not met)

#### Ethanol (64-17-5)

|                            |  |
|----------------------------|--|
| LOAEL (oral, rat, 90 days) | 3200 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)                             |
| NOAEL (oral, rat, 90 days) | 1730 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents), Remarks on results: other: |

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### 2-methylpropan-1-ol; iso-butanol (78-83-1)

|                            |  |
|----------------------------|--|
| NOAEL (oral, rat, 90 days) | > 1450 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents) |
|----------------------------|--|

Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)

### 11.2. Information on other hazards

No additional information available

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.  
Hazardous to the aquatic environment, short-term (acute) : Not classified (Based on available data, the classification criteria are not met)  
Hazardous to the aquatic environment, long-term (chronic) : Not classified (Based on available data, the classification criteria are not met)

### Ethanol (64-17-5)

|                      |  |
|----------------------|--|
| EC50 Daphnia 1       | > 10000 mg/l Test organisms (species): Daphnia magna   |
| EC50 96h - Algae [1] | ≈ 22000 mg/l Test organisms (species): Pseudokirchneriella subcapitata (previous names: Raphidocelis subcapitata, Selenastrum capricornutum) |

### 2-methylpropan-1-ol; iso-butanol (78-83-1)

|                |  |
|----------------|--|
| LC50 fish 1    | 1430 mg/l Test organisms (species): Pimephales promelas          |
| EC50 Daphnia 1 | 1100 mg/l Test organisms (species): Daphnia pulex                |
| NOEC (chronic) | 20 mg/l Test organisms (species): Daphnia magna Duration: '21 d' |

### 12.2. Persistence and degradability

No additional information available

### 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. Endocrine disrupting properties

No additional information available

### 12.7. Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.  
Product/Packaging disposal recommendations : Container under pressure. Do not drill or burn even after use. Empty receptacle completely. Must not be disposed together with household garbage.



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Additional information : Flammable vapours may accumulate in the container.  
European List of Waste (LoW) code : 08 04 11\* - adhesive and sealant sludges containing organic solvents or other dangerous substances

### SECTION 14: Transport information

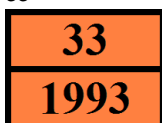
In accordance with ADR / IMDG / IATA / ADN / RID

| ADR  | IMDG   | IATA   | ADN  | RID  |
|--|--|--|--|--|
| <b>14.1. UN number or ID number</b>  |  |  |  |  |
| UN 1993  | UN 1993  | UN 1993  | UN 1993  | UN 1993  |
| <b>14.2. UN proper shipping name</b>   |  |  |  |  |
| FLAMMABLE LIQUID, N.O.S.   | FLAMMABLE LIQUID, N.O.S.   | Flammable liquid, n.o.s.   | FLAMMABLE LIQUID, N.O.S.   | FLAMMABLE LIQUID, N.O.S.   |
| <b>Transport document description</b>  |  |  |  |  |
| UN 1993 FLAMMABLE LIQUID, N.O.S., 3, II, (D/E)                                     | UN 1993 FLAMMABLE LIQUID, N.O.S., 3, II  | UN 1993 Flammable liquid, n.o.s., 3, II  | UN 1993 FLAMMABLE LIQUID, N.O.S., 3, II  | UN 1993 FLAMMABLE LIQUID, N.O.S., 3, II  |
| <b>14.3. Transport hazard class(es)</b>  |  |  |  |  |
| 3  | 3  | 3  | 3  | 3  |
|  |  |  |  |  |
| <b>14.4. Packing group</b>   |  |  |  |  |
| II   | II   | II   | II   | II   |
| <b>14.5. Environmental hazards</b>   |  |  |  |  |
| Dangerous for the environment: No  | Dangerous for the environment: No<br>Marine pollutant: No                          | Dangerous for the environment: No  | Dangerous for the environment: No  | Dangerous for the environment: No  |
| No supplementary information available   |  |  |  |  |

### 14.6. Special precautions for user

#### Overland transport

Classification code (ADR) : F1  
Special provisions (ADR) : 274, 601, 640D  
Limited quantities (ADR) : 1I  
Excepted quantities (ADR) : E2  
Packing instructions (ADR) : P001, IBC02, R001  
Mixed packing provisions (ADR) : MP19  
Transport category (ADR) : 2  
Hazard identification number (Kemler No.) : 33  
Orange plates :



Tunnel restriction code (ADR) : D/E

#### Transport by sea

Special provisions (IMDG) : 274  
Limited quantities (IMDG) : 1 L  
Excepted quantities (IMDG) : E2

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Packing instructions (IMDG) : P001  
IBC packing instructions (IMDG) : IBC02  
Tank instructions (IMDG) : T7  
Tank special provisions (IMDG) : TP1, TP28, TP8  
EmS-No. (Fire) : F-E  
EmS-No. (Spillage) : S-E  
Stowage category (IMDG) : B

### Air transport

PCA Excepted quantities (IATA) : E2  
PCA Limited quantities (IATA) : Y341  
PCA limited quantity max net quantity (IATA) : 1L  
PCA packing instructions (IATA) : 353  
PCA max net quantity (IATA) : 5L  
CAO packing instructions (IATA) : 364  
CAO max net quantity (IATA) : 60L  
Special provisions (IATA) : A3  
ERG code (IATA) : 3H

### Inland waterway transport

Classification code (ADN) : F1  
Special provisions (ADN) : 274, 601, 640D  
Limited quantities (ADN) : 1 L  
Excepted quantities (ADN) : E2  
Carriage permitted (ADN) : T  
Equipment required (ADN) : PP, EX, A  
Ventilation (ADN) : VE01  
Number of blue cones/lights (ADN) : 1

### Rail transport

Classification code (RID) : F1  
Special provisions (RID) : 274, 601, 640D  
Limited quantities (RID) : 1L  
Excepted quantities (RID) : E2  
Packing instructions (RID) : P001, IBC02, R001  
Transport category (RID) : 2  
Hazard identification number (RID) : 33

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

Not applicable

## SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

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

| EU restriction list (REACH Annex XVII) |   |  |
|--|---|--|
| Reference code                         | Applicable on   | Entry title or description   |
| 40.                                    | Ethanol ; 1-methoxy-2-propanol ; 2-methylpropan-1-ol; iso-butanol | Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not. |

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

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

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### REACH Candidate List (SVHC)

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

### PIC Regulation (Prior Informed Consent)

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

### POP Regulation (Persistent Organic Pollutants)

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

### Ozone Regulation (1005/2009)

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

### Explosives Precursors Regulation (2019/1148)

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

### Drug Precursors Regulation (273/2004)

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

### Seveso Directive (Disaster Risk Reduction)

| Seveso III Part I (Categories of dangerous substances)                                   | Qualifying quantity (tonnes) |            |
|--|------------------------------|------------|
|  | Lower-tier                   | Upper-tier |
| P5c FLAMMABLE LIQUIDS<br>Flammable liquids, Categories 2 or 3 not covered by P5a and P5b | 5000                         | 50000      |

### 15.1.2. National regulations

No additional information available

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

### Indication of changes:

All chapters have been modified since the previous version.

| Abbreviations and acronyms: |   |
|-----------------------------|---|
| ADN                         | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways   |
| ADR                         | European Agreement concerning the International Carriage of Dangerous Goods by Road               |
| BCF                         | Bioconcentration factor   |
| ATE                         | Acute Toxicity Estimate   |
| DMEL                        | Derived Minimal Effect level  |
| DNEL                        | Derived-No Effect Level   |
| IATA                        | International Air Transport Association   |
| IMDG                        | International Maritime Dangerous Goods  |
| RID                         | Regulations concerning the International Carriage of Dangerous Goods by Rail                      |
| DOT                         | Department of Transport   |
| TDG                         | Transportation of Dangerous Goods   |
| REACH                       | Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 |
| GHS                         | Globally Harmonized System of Classification, Labelling and Packaging of Chemicals                |

# Finale - Wachversiegelung

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878  
SDS No: 11294-0007

| Abbreviations and acronyms: |   |
|-----------------------------|---|
| IARC                        | International Agency for Research on Cancer   |
| vPvB                        | Very Persistent and Very Bioaccumulative  |
| PBT                         | Persistent Bioaccumulative Toxic  |
| PNEC                        | Predicted No-Effect Concentration   |
| IBC-Code                    | International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk |
| CLP                         | Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008                         |
| MARPOL 73/78                | MARPOL 73/78: International Convention for the Prevention of Pollution From Ships                   |
| ADG                         | Transport of Australian Dangerous Goods   |
| BLV                         | Biological limit value  |
| BOD                         | Biochemical oxygen demand (BOD)   |
| COD                         | Chemical oxygen demand (COD)  |
| EC-No.                      | European Community number   |
| EC50                        | Median effective concentration  |
| EN                          | European Standard   |
| LC50                        | Median lethal concentration   |
| LD50                        | Median lethal dose  |
| LOAEL                       | Lowest Observed Adverse Effect Level  |
| NOAEC                       | No-Observed Adverse Effect Concentration  |
| NOAEL                       | No-Observed Adverse Effect Level  |
| NOEC                        | No-Observed Effect Concentration  |
| OECD                        | Organisation for Economic Co-operation and Development  |
| OEL                         | Occupational Exposure Limit   |
| SDS                         | Safety Data Sheet   |
| STP                         | Sewage treatment plant  |
| ThOD                        | Theoretical oxygen demand (ThOD)  |
| TLM                         | Median Tolerance Limit  |
| VOC                         | Volatile Organic Compounds  |
| CAS-No.                     | Chemical Abstract Service number  |
| N.O.S.                      | Not Otherwise Specified   |
| ED                          | Endocrine disrupting properties   |

### Other information

: Data of sections 4 to 8, as well as 10 to 12, do partly not refer to the use and the regular employing of the product (in this sense consult information on use and on product), but to liberation of major amounts in case of accidents and irregularities. The information describes exclusively the safety requirements for the product(s) and is based on the present level of our knowledge. The delivery specifications are contained in the corresponding product sheet. This data does not constitute a guarantee for the characteristics of the product(s) as defined by the legal warranty regulations.

| Full text of H- and EUH-statements: |   |
|-------------------------------------|---|
| Eye Dam. 1                          | Serious eye damage/eye irritation, Category 1 |

# Finale - Wachsversiegelung

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878  
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| Full text of H- and EUH-statements: |  |
|-------------------------------------|--|
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2                          |
| Flam. Liq. 2                        | Flammable liquids, Category 2  |
| Flam. Liq. 3                        | Flammable liquids, Category 3  |
| H225                                | Highly flammable liquid and vapour.                                    |
| H226                                | Flammable liquid and vapour.   |
| H315                                | Causes skin irritation.  |
| H318                                | Causes serious eye damage.   |
| H319                                | Causes serious eye irritation.   |
| H335                                | May cause respiratory irritation.                                      |
| H336                                | May cause drowsiness or dizziness.                                     |
| Skin Irrit. 2                       | Skin corrosion/irritation, Category 2                                  |
| STOT SE 3                           | Specific target organ toxicity – Single exposure, Category 3, Narcosis |

| Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]: |      |                       |
|---|------|-----------------------|
| Flam. Liq. 2  | H225 | On basis of test data |
| Eye Irrit. 2  | H319 | Calculation method    |

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