

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

#### 1.1. Product identifier

|                 |                        |
|-----------------|------------------------|
| Product form    | : Mixture              |
| Product name    | : Lotus Blush          |
| UFI             | : 2822-N24F-M00M-CSFG  |
| Type of product | : Perfumes, fragrances |
| Product group   | : Trade product        |

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

##### 1.2.1. Relevant identified uses

|                                  |   |
|----------------------------------|---|
| Industrial/Professional use spec | : For professional use only<br>Industrial |
| Use of the substance/mixture     | : Perfumes, fragrances                    |
| Function or use category         | : Odour agents                            |

##### 1.2.2. Uses advised against

No additional information available

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

Forget Me Not Oils  
Calle Torrevieja 2, San Miguel de salinas  
www.forgetmenotoilseurope.com & forgetmenothf@gmail.com

#### 1.4. Emergency telephone number

Emergency number 0034 711024907

### SECTION 2: Hazards identification

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

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

|   |      |
|---|------|
| Skin sensitisation, Category 1                                    | H317 |
| Hazardous to the aquatic environment — Chronic Hazard, Category 2 | H411 |

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

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

May cause an allergic skin reaction. Toxic to aquatic life with long lasting effects.

#### 2.2. Label elements

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

Hazard pictograms (CLP)



GHS07

GHS09

Signal word (CLP)

: Warning

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|                                |   |
|--------------------------------|---|
| Contains                       | : Hexyl salicylate, Linalyl acetate, Vertofix, Linalool, Cyclamal, Hydroxy, Majantol, Iso E Super, Lemon oil, Citronellol Pure, Allyl cyclohexylpropionate, Triplal (Vertocitral), Anise oil (Spanish), Methyl octine carbonate, delta-Damascone  |
| Hazard statements (CLP)        | : H317 - May cause an allergic skin reaction.<br>H411 - Toxic to aquatic life with long lasting effects.  |
| Precautionary statements (CLP) | : P272 - Contaminated work clothing should not be allowed out of the workplace.<br>P273 - Avoid release to the environment.<br>P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.<br>P302+P352 - IF ON SKIN: Wash with plenty of water.<br>P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.<br>P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. |

### 2.3. Other hazards

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

## 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]                               |
|---|---|-----------------|---|
| Hexamethylindanopyran                       | CAS-No.: 1222-05-5<br>EC-No.: 214-946-9<br>EC Index-No.: 603-212-00-7<br>REACH-no: 01-2119488227-29 | 1.3 – 2.6       | Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410  |
| Linalyl acetate                             | CAS-No.: 115-95-7<br>EC-No.: 204-116-4<br>REACH-no: 01-2119454789-19                                | 1.125 – 2.25    | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317                               |
| Hexyl salicylate                            | CAS-No.: 6259-76-3<br>EC-No.: 228-408-6   | 0.98325 – 2.115 | Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410 |
| Benzyl acetate                              | CAS-No.: 140-11-4<br>EC-No.: 205-399-7<br>REACH-no: 01-2119638272-42                                | 0.975 – 1.95    | Aquatic Chronic 3, H412   |
| Linalool                                    | CAS-No.: 78-70-6<br>EC-No.: 201-134-4<br>EC Index-No.: 603-235-00-2<br>REACH-no: 01-2119474016-42   | 0.975 – 1.95    | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1B, H317                              |
| Majantol                                    | CAS-No.: 103694-68-4<br>EC-No.: 403-140-4<br>EC Index-No.: 603-138-00-5                             | 0.00975 – 1.95  | Skin Sens. 1, H317<br>Aquatic Chronic 3, H412   |
| 2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol | CAS-No.: 63500-71-0<br>EC-No.: 405-040-6<br>EC Index-No.: 603-101-00-3<br>REACH-no: 01-000015458-64 | 0.4125 – 1.65   | Eye Irrit. 2, H319  |

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| Name                                   | Product identifier   | %                  | Classification according to Regulation (EC) No. 1272/2008 [CLP]   |
|--|--|--------------------|---|
| Ethylene brassylate                    | CAS-No.: 105-95-3<br>EC-No.: 203-347-8<br>REACH-no: 01-2119976314-33   | 0.65 – 1.3         | Aquatic Chronic 2, H411   |
| acetyl cedrene                         | CAS-No.: 32388-55-9<br>EC-No.: 251-020-3<br>REACH-no: 01-2119969651-28 | 0.65 – 1.3         | Skin Sens. 1B, H317<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410   |
| Oxyphelyon (Raspberry ketone) crystals | CAS-No.: 5471-51-2<br>EC-No.: 226-806-4                                | 0.65 – 1.3         | Acute Tox. 4 (Oral), H302   |
| Dimethyl anthranilate                  | CAS-No.: 85-91-6<br>EC-No.: 201-642-6                                  | 0.575 – 1.15       | Aquatic Chronic 3, H412   |
| Citronellol Pure                       | CAS-No.: 106-22-9<br>EC-No.: 203-375-0<br>REACH-no: 01-2119453995-23   | 0.425 – 0.85       | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1B, H317  |
| Cyclamal                               | CAS-No.: 103-95-7<br>EC-No.: 203-161-7<br>REACH-no: 01-2119970582-32   | 0.325975 – 0.6695  | Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Aquatic Chronic 2, H411   |
| Iso E Super                            | CAS-No.: 54464-57-2<br>EC-No.: 259-174-3<br>REACH-no: 01-2119489989-04 | 0.25 – 0.5         | Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Aquatic Chronic 1, H410  |
| Lemon oil                              | CAS-No.: 8008-56-8<br>EC-No.: 284-515-8;616-925-3                      | 0.175 – 0.35       | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Aquatic Chronic 1, H410  |
| Anise oil (Spanish)                    | CAS-No.: 8007-70-3<br>EC-No.: 616-914-3                                | 0.175 – 0.35       | Skin Sens. 1, H317<br>Muta. 2, H341<br>Carc. 2, H351<br>Aquatic Chronic 3, H412   |
| Allyl cyclohexylpropionate             | CAS-No.: 2705-87-5<br>EC-No.: 220-292-5                                | 0.15 – 0.3         | Acute Tox. 4 (Oral), H302<br>Acute Tox. 4 (Dermal), H312<br>Acute Tox. 4 (Inhalation), H332<br>Skin Sens. 1, H317<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410 |
| Allyl amyl glycolate                   | CAS-No.: 67634-00-8<br>EC-No.: 266-803-5                               | 0.1 – 0.2          | Acute Tox. 4 (Oral), H302<br>Skin Irrit. 2, H315<br>Acute Tox. 2 (Inhalation), H330   |
| Triplal (Vertocitral)                  | CAS-No.: 68039-49-6<br>EC-No.: 268-264-1                               | 0.1 – 0.2          | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317<br>Aquatic Chronic 3, H412  |
| Hydroxy                                | CAS-No.: 107-75-5<br>EC-No.: 203-518-7<br>REACH-no: 01-2119973482-31   | 0.075465 – 0.15093 | Eye Irrit. 2, H319<br>Skin Sens. 1B, H317   |

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| Name   | Product identifier   | %          | Classification according to Regulation (EC) No. 1272/2008 [CLP]                                   |
|--|--|------------|---|
| Methyl octine carbonate  | CAS-No.: 111-80-8<br>EC-No.: 203-909-2<br>REACH-no: 01-2120139912-55                               | 0.05 – 0.1 | Acute Tox. 4 (Oral), H302<br>Skin Sens. 1, H317   |
| Isoamyl acetate<br>substance with a Community workplace exposure limit | CAS-No.: 123-92-2<br>EC-No.: 204-662-3<br>EC Index-No.: 607-130-00-2<br>REACH-no: 01-2119548408-32 | 0.05 – 0.1 | Flam. Liq. 3, H226  |
| delta-Damascone  | CAS-No.: 57378-68-4<br>EC-No.: 260-709-8   | 0.05 – 0.1 | Acute Tox. 4 (Oral), H302<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Aquatic Chronic 1, H410 |

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

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

|                                       |  |
|---------------------------------------|--|
| First-aid measures after inhalation   | : Remove person to fresh air and keep comfortable for breathing.   |
| First-aid measures after skin contact | : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention. |
| First-aid measures after eye contact  | : Rinse eyes with water as a precaution.   |
| First-aid measures after ingestion    | : Call a poison center or a doctor if you feel unwell.   |

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

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

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

Treat symptomatically.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

|                              |  |
|------------------------------|--|
| Suitable extinguishing media | : Water spray. Dry powder. Foam. Carbon dioxide. |
|------------------------------|--|

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

|  |                                |
|--|--------------------------------|
| 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. |
|--------------------------------|--|

### 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. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. |
|----------------------|--|

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### 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.

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

For containment : Collect spillage.  
Methods for cleaning up : Take up liquid spill into absorbent material.  
Other information : Dispose of materials or solid residues at an authorized site.

### 6.4. Reference to other sections

For further information refer to section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear personal protective equipment.  
Hygiene measures : Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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

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

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

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

| Benzyl acetate (140-11-4)                       |                      |
|---|----------------------|
| <b>Belgium - Occupational Exposure Limits</b>   |                      |
| OEL TWA   | 62 mg/m <sup>3</sup> |
| OEL TWA [ppm]                                   | 10 ppm               |
| <b>Denmark - Occupational Exposure Limits</b>   |                      |
| OEL TWA [1]                                     | 61 mg/m <sup>3</sup> |
| OEL TWA [2]                                     | 10 ppm               |
| <b>Ireland - Occupational Exposure Limits</b>   |                      |
| OEL TWA [2]                                     | 10 ppm               |
| OEL STEL [ppm]                                  | 30 ppm (calculated)  |
| <b>Latvia - Occupational Exposure Limits</b>    |                      |
| OEL TWA   | 5 mg/m <sup>3</sup>  |
| <b>Lithuania - Occupational Exposure Limits</b> |                      |
| IPRV (OEL TWA)                                  | 5 mg/m <sup>3</sup>  |

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| <b>Benzyl acetate (140-11-4)</b>                          |  |
|---|--|
| <b>Portugal - Occupational Exposure Limits</b>            |  |
| OEL TWA [ppm]   | 10 ppm   |
| OEL chemical category                                     | A4 - Not Classifiable as a Human Carcinogen          |
| <b>Romania - Occupational Exposure Limits</b>             |  |
| OEL TWA   | 50 mg/m <sup>3</sup>                                 |
| OEL TWA [ppm]   | 8 ppm  |
| OEL STEL  | 80 mg/m <sup>3</sup>                                 |
| OEL STEL [ppm]  | 13 ppm   |
| <b>Spain - Occupational Exposure Limits</b>               |  |
| VLA-ED (OEL TWA) [1]                                      | 62 mg/m <sup>3</sup>                                 |
| VLA-ED (OEL TWA) [2]                                      | 10 ppm   |
| <b>USA - ACGIH - Occupational Exposure Limits</b>         |  |
| ACGIH OEL TWA [ppm]                                       | 10 ppm   |
| ACGIH chemical category                                   | Not Classifiable as a Human Carcinogen               |
| <b>Isoamyl acetate (123-92-2)</b>                         |  |
| <b>EU - Indicative Occupational Exposure Limit (IOEL)</b> |  |
| IOEL TWA  | 270 mg/m <sup>3</sup>                                |
| IOEL TWA [ppm]  | 50 ppm   |
| IOEL STEL   | 540 mg/m <sup>3</sup>                                |
| IOEL STEL [ppm]   | 100 ppm  |
| <b>Austria - Occupational Exposure Limits</b>             |  |
| MAK (OEL TWA)   | 270 mg/m <sup>3</sup> (Pentyl acetate (all isomers)) |
| MAK (OEL TWA) [ppm]                                       | 50 ppm (Pentyl acetate (all isomers))                |
| MAK (OEL STEL)  | 540 mg/m <sup>3</sup> (Pentylacetate)                |
| MAK (OEL STEL) [ppm]                                      | 100 ppm (Pentylacetate)                              |
| <b>Belgium - Occupational Exposure Limits</b>             |  |
| OEL TWA   | 270 mg/m <sup>3</sup>                                |
| OEL TWA [ppm]   | 50 ppm   |
| OEL STEL  | 540 mg/m <sup>3</sup>                                |
| OEL STEL [ppm]  | 100 ppm  |
| <b>Bulgaria - Occupational Exposure Limits</b>            |  |
| OEL TWA   | 270 mg/m <sup>3</sup>                                |
| OEL TWA [ppm]   | 50 ppm   |
| OEL STEL  | 540 mg/m <sup>3</sup>                                |
| OEL STEL [ppm]  | 100 ppm  |
| <b>Croatia - Occupational Exposure Limits</b>             |  |
| GVI (OEL TWA) [1]   | 270 mg/m <sup>3</sup>                                |
| GVI (OEL TWA) [2]   | 50 ppm   |
| KGVI (OEL STEL)   | 540 mg/m <sup>3</sup>                                |

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| <b>Isoamyl acetate (123-92-2)</b>                        |   |
|--|---|
| KGVI (OEL STEL) [ppm]                                    | 100 ppm   |
| <b>Cyprus - Occupational Exposure Limits</b>             |   |
| OEL TWA  | 270 mg/m <sup>3</sup>                             |
| OEL TWA [ppm]  | 50 ppm  |
| OEL STEL   | 540 mg/m <sup>3</sup>                             |
| OEL STEL [ppm]   | 100 ppm   |
| <b>Denmark - Occupational Exposure Limits</b>            |   |
| OEL TWA [1]  | 271 mg/m <sup>3</sup> (Amyl acetate, all isomers) |
| OEL TWA [2]  | 50 ppm (Amyl acetate, all isomers)                |
| <b>Estonia - Occupational Exposure Limits</b>            |   |
| OEL TWA  | 270 mg/m <sup>3</sup>                             |
| OEL TWA [ppm]  | 50 ppm  |
| OEL STEL   | 540 mg/m <sup>3</sup>                             |
| OEL STEL [ppm]   | 100 ppm   |
| <b>Finland - Occupational Exposure Limits</b>            |   |
| HTP (OEL TWA) [1]  | 270 mg/m <sup>3</sup> (Pentyl acetate)            |
| HTP (OEL TWA) [2]  | 50 ppm (Pentyl acetate)                           |
| HTP (OEL STEL)   | 540 mg/m <sup>3</sup>                             |
| HTP (OEL STEL) [ppm]                                     | 100 ppm   |
| <b>France - Occupational Exposure Limits</b>             |   |
| VME (OEL TWA)  | 270 mg/m <sup>3</sup> (restrictive limit)         |
| VME (OEL TWA) [ppm]                                      | 50 ppm (restrictive limit)                        |
| VLE (OEL C/STEL)   | 540 mg/m <sup>3</sup> (restrictive limit)         |
| VLE (OEL C/STEL) [ppm]                                   | 100 ppm (restrictive limit)                       |
| <b>Germany - Occupational Exposure Limits (TRGS 900)</b> |   |
| AGW (OEL TWA) [1]  | 270 mg/m <sup>3</sup>                             |
| AGW (OEL TWA) [2]  | 50 ppm  |
| <b>Gibraltar - Occupational Exposure Limits</b>          |   |
| OEL TWA  | 270 mg/m <sup>3</sup>                             |
| OEL TWA [ppm]  | 50 ppm  |
| OEL STEL   | 540 mg/m <sup>3</sup>                             |
| OEL STEL [ppm]   | 100 ppm   |
| <b>Greece - Occupational Exposure Limits</b>             |   |
| OEL TWA  | 530 mg/m <sup>3</sup>                             |
| OEL TWA [ppm]  | 100 ppm   |
| OEL STEL   | 800 mg/m <sup>3</sup>                             |
| OEL STEL [ppm]   | 150 ppm   |
| <b>Hungary - Occupational Exposure Limits</b>            |   |
| AK (OEL TWA)   | 270 mg/m <sup>3</sup>                             |

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| <b>Isoamyl acetate (123-92-2)</b>                 |   |
|---|---|
| CK (OEL STEL)                                     | 540 mg/m <sup>3</sup>   |
| <b>Ireland - Occupational Exposure Limits</b>     |   |
| OEL TWA [1]                                       | 260 mg/m <sup>3</sup>   |
| OEL TWA [2]                                       | 50 ppm  |
| OEL STEL  | 520 mg/m <sup>3</sup>   |
| OEL STEL [ppm]                                    | 100 ppm   |
| <b>Italy - Occupational Exposure Limits</b>       |   |
| OEL TWA   | 270 mg/m <sup>3</sup>   |
| OEL TWA [ppm]                                     | 50 ppm  |
| OEL STEL  | 540 mg/m <sup>3</sup>   |
| OEL STEL [ppm]                                    | 100 ppm   |
| <b>Latvia - Occupational Exposure Limits</b>      |   |
| OEL TWA   | 270 mg/m <sup>3</sup>   |
| OEL TWA [ppm]                                     | 50 ppm  |
| <b>Lithuania - Occupational Exposure Limits</b>   |   |
| IPRV (OEL TWA)                                    | 270 mg/m <sup>3</sup>   |
| IPRV (OEL TWA) [ppm]                              | 50 ppm  |
| TPRV (OEL STEL)                                   | 540 mg/m <sup>3</sup>   |
| TPRV (OEL STEL) [ppm]                             | 100 ppm   |
| <b>Luxembourg - Occupational Exposure Limits</b>  |   |
| OEL TWA   | 270 mg/m <sup>3</sup>   |
| OEL TWA [ppm]                                     | 50 ppm  |
| OEL STEL  | 540 mg/m <sup>3</sup>   |
| OEL STEL [ppm]                                    | 100 ppm   |
| <b>Malta - Occupational Exposure Limits</b>       |   |
| OEL TWA   | 270 mg/m <sup>3</sup>   |
| OEL TWA [ppm]                                     | 50 ppm  |
| OEL STEL  | 540 mg/m <sup>3</sup>   |
| OEL STEL [ppm]                                    | 100 ppm   |
| <b>Netherlands - Occupational Exposure Limits</b> |   |
| TGG-15min (OEL STEL)                              | 530 mg/m <sup>3</sup>   |
| <b>Poland - Occupational Exposure Limits</b>      |   |
| NDS (OEL TWA)                                     | 250 mg/m <sup>3</sup>   |
| NDSch (OEL STEL)                                  | 500 mg/m <sup>3</sup>   |
| <b>Portugal - Occupational Exposure Limits</b>    |   |
| OEL TWA   | 270 mg/m <sup>3</sup> (indicative limit value)                                |
| OEL TWA [ppm]                                     | 50 ppm (indicative limit value)   |
| OEL STEL  | 540 mg/m <sup>3</sup> (indicative limit value)                                |
| OEL STEL [ppm]                                    | 100 ppm (indicative limit value, regulated under Pentyl acetate, all isomers) |



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| <b>Isoamyl acetate (123-92-2)</b>                 |  |
|---|--|
| <b>Romania - Occupational Exposure Limits</b>     |  |
| OEL TWA   | 270 mg/m <sup>3</sup>                          |
| OEL TWA [ppm]                                     | 50 ppm   |
| OEL STEL  | 540 mg/m <sup>3</sup>                          |
| OEL STEL [ppm]                                    | 100 ppm  |
| <b>Slovakia - Occupational Exposure Limits</b>    |  |
| NPHV (OEL TWA) [1]                                | 270 mg/m <sup>3</sup>                          |
| NPHV (OEL TWA) [2]                                | 50 ppm   |
| NPHV (OEL C)                                      | 540 mg/m <sup>3</sup>                          |
| <b>Slovenia - Occupational Exposure Limits</b>    |  |
| OEL TWA   | 270 mg/m <sup>3</sup>                          |
| OEL TWA [ppm]                                     | 50 ppm   |
| OEL STEL  | 540 mg/m <sup>3</sup>                          |
| OEL STEL [ppm]                                    | 100 ppm  |
| <b>Spain - Occupational Exposure Limits</b>       |  |
| VLA-ED (OEL TWA) [1]                              | 270 mg/m <sup>3</sup> (indicative limit value) |
| VLA-ED (OEL TWA) [2]                              | 50 ppm (indicative limit value)                |
| VLA-EC (OEL STEL)                                 | 540 mg/m <sup>3</sup>                          |
| VLA-EC (OEL STEL) [ppm]                           | 100 ppm  |
| <b>Sweden - Occupational Exposure Limits</b>      |  |
| NGV (OEL TWA)                                     | 270 mg/m <sup>3</sup> (Pentyl acetates)        |
| NGV (OEL TWA) [ppm]                               | 50 ppm (Pentyl acetates)                       |
| KTV (OEL STEL)                                    | 540 mg/m <sup>3</sup> (Pentyl acetates)        |
| KTV (OEL STEL) [ppm]                              | 100 ppm (Pentyl acetates)                      |
| <b>Norway - Occupational Exposure Limits</b>      |  |
| Grenseverdi (OEL TWA) [1]                         | 260 mg/m <sup>3</sup>                          |
| Grenseverdi (OEL TWA) [2]                         | 50 ppm   |
| Korttidsverdi (OEL STEL)                          | 325 mg/m <sup>3</sup> (value calculated)       |
| Korttidsverdi (OEL STEL) [ppm]                    | 75 ppm (value calculated)                      |
| <b>USA - ACGIH - Occupational Exposure Limits</b> |  |
| ACGIH OEL TWA [ppm]                               | 50 ppm (Pentyl acetate, all isomers)           |
| ACGIH OEL STEL [ppm]                              | 100 ppm (Pentyl acetate, all isomers)          |

### 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

No additional information available

### 8.1.5. Control banding

No additional information available

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### 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

**Personal protective equipment symbol(s):**



##### 8.2.2.1. Eye and face protection

**Eye protection:**

Safety glasses

##### 8.2.2.2. Skin protection

**Skin and body protection:**

Wear suitable protective clothing

**Hand protection:**

Protective gloves

##### 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  | : light yellow. amber.            |
| Odour   | : characteristic.                 |
| Odour threshold                                 | : No data available               |
| pH  | : No data available               |
| Relative evaporation rate (butylacetate=1)      | : No data available               |
| Melting point                                   | : Not applicable                  |
| Freezing point                                  | : No data available               |
| Boiling point                                   | : No data available               |
| Flash point                                     | : > 93 °C (closed cup) ASTM D7094 |
| Auto-ignition temperature                       | : No data available               |
| Decomposition temperature                       | : No data available               |
| Flammability (solid, gas)                       | : Not applicable                  |
| Vapour pressure                                 | : No data available               |
| Relative vapour density at 20 °C                | : No data available               |
| Relative density                                | : ≈ 0.95                          |
| Solubility                                      | : No data available               |
| Partition coefficient n-octanol/water (Log Pow) | : No data available               |
| Viscosity, kinematic                            | : No data available               |
| Viscosity, dynamic                              | : No data available               |
| Explosive properties                            | : No data available               |
| Oxidising properties                            | : No data available               |

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Explosive limits : No data available

### 9.2. Other information

No additional information available

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

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

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

No additional information available

### 10.6. Hazardous decomposition products

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

## SECTION 11: Toxicological information

### 11.1 Information on toxicological effects

Acute toxicity (oral) : Not classified  
Acute toxicity (dermal) : Not classified  
Acute toxicity (inhalation) : Not classified

| <b>Hexamethylindanopyran (1222-05-5)</b> |                       |
|--|-----------------------|
| LD50 oral rat                            | > 3250 mg/kg          |
| LD50 dermal rabbit                       | > 3250 mg/kg          |
| <b>Hexyl salicylate (6259-76-3)</b>      |                       |
| LD50 oral rat                            | > 5 g/kg              |
| LD50 dermal rabbit                       | > 5000 mg/kg          |
| <b>Linalyl acetate (115-95-7)</b>        |                       |
| LD50 oral rat                            | 14550 mg/kg           |
| LD50 dermal rabbit                       | > 5000 mg/kg          |
| <b>Ethylene brassylate (105-95-3)</b>    |                       |
| LD50 oral rat                            | > 5000 mg/kg          |
| LD50 dermal rabbit                       | > 5000 mg/kg          |
| <b>Benzyl acetate (140-11-4)</b>         |                       |
| LD50 oral rat                            | 2490 mg/kg            |
| LD50 oral                                | 2490 mg/kg bodyweight |

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| <b>Benzyl acetate (140-11-4)</b>                                |                       |
|---|-----------------------|
| LD50 dermal rabbit  | > 5000 mg/kg          |
| <b>acetyl cedrene (32388-55-9)</b>                              |                       |
| LD50 oral   | 4500 mg/kg bodyweight |
| LD50 dermal rabbit  | > 5000 mg/kg          |
| <b>Oxyphelyon (Raspberry ketone) crystals (5471-51-2)</b>       |                       |
| LD50 oral rat   | 1320 mg/kg            |
| LD50 dermal rat   | > 2000 mg/kg          |
| <b>Dimethyl anthranilate (85-91-6)</b>                          |                       |
| LD50 oral   | 4180 mg/kg bodyweight |
| LD50 dermal rabbit  | > 5000 mg/kg          |
| <b>Linalool (78-70-6)</b>                                       |                       |
| LD50 oral   | 2790 mg/kg bodyweight |
| <b>Cyclamal (103-95-7)</b>                                      |                       |
| LD50 oral rat   | 3810 mg/kg            |
| LD50 oral   | 3810 mg/kg bodyweight |
| LD50 dermal rat   | > 5000 mg/kg          |
| <b>Hydroxy (107-75-5)</b>                                       |                       |
| LD50 oral rat   | > 5 g/kg              |
| LD50 dermal rabbit  | > 2000 mg/kg          |
| <b>Majantol (103694-68-4)</b>                                   |                       |
| LD50 oral   | 3440 mg/kg bodyweight |
| LD50 dermal rabbit  | > 5 ml/kg             |
| <b>2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol (63500-71-0)</b> |                       |
| LD50 dermal rabbit  | > 2000 mg/kg          |
| <b>Allyl amyl glycolate (67634-00-8)</b>                        |                       |
| LD50 oral   | 500 mg/kg bodyweight  |
| LD50 dermal rat   | > 2000 mg/kg          |
| LC50 Inhalation - Rat   | 0.43 mg/l/4h          |
| LC50 Inhalation - Rat (Dust/Mist)                               | 0.5 mg/l/4h           |
| <b>Lemon oil (8008-56-8)</b>                                    |                       |
| LD50 oral rat   | 2840 mg/kg            |
| <b>Citronellol Pure (106-22-9)</b>                              |                       |
| LD50 oral rat   | 3450 mg/kg            |
| LD50 oral   | 3450 mg/kg bodyweight |
| LD50 dermal rabbit  | 2650 mg/kg            |
| LD50 dermal   | 2650 mg/kg bodyweight |

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| <b>Allyl cyclohexylpropionate (2705-87-5)</b>             |  |
|---|--|
| LD50 oral rat   | 585 mg/kg  |
| LD50 oral   | 480 mg/kg bodyweight                               |
| LD50 dermal rabbit  | 1600 mg/kg   |
| LD50 dermal   | 1600 mg/kg bodyweight                              |
| LC50 Inhalation - Rat (Vapours)                           | 11 mg/l/4h   |
| <b>Triplal (Vertocitral) (68039-49-6)</b>                 |  |
| LD50 oral   | 3900 mg/kg bodyweight                              |
| <b>Anise oil (Spanish) (8007-70-3)</b>                    |  |
| LD50 oral rat   | 2250 mg/kg   |
| LD50 oral   | 2200 mg/kg bodyweight                              |
| <b>Methyl octine carbonate (111-80-8)</b>                 |  |
| LD50 oral rat   | 2220 mg/kg   |
| LD50 oral   | 1600 mg/kg bodyweight                              |
| LD50 dermal   | 4500 mg/kg bodyweight                              |
| <b>delta-Damascone (57378-68-4)</b>                       |  |
| LD50 oral   | 1400 mg/kg bodyweight                              |
| Skin corrosion/irritation                                 | : Not classified                                   |
| Serious eye damage/irritation                             | : Not classified                                   |
| Respiratory or skin sensitisation                         | : May cause an allergic skin reaction.             |
| Germ cell mutagenicity                                    | : Not classified                                   |
| Carcinogenicity   | : Not classified                                   |
| <b>Benzyl acetate (140-11-4)</b>                          |  |
| IARC group  | 3 - Not classifiable                               |
| Reproductive toxicity                                     | : Not classified                                   |
| STOT-single exposure                                      | : Not classified                                   |
| STOT-repeated exposure                                    | : Not classified                                   |
| Aspiration hazard   | : Not classified                                   |
| <b>SECTION 12: Ecological information</b>                 |  |
| <b>12.1. Toxicity</b>                                     |  |
| Ecology - general   | : Toxic to aquatic life with long lasting effects. |
| Hazardous to the aquatic environment, short-term (acute)  | : Not classified                                   |
| Hazardous to the aquatic environment, long-term (chronic) | : Toxic to aquatic life with long lasting effects. |
| <b>Hexamethylindanopyran (1222-05-5)</b>                  |  |
| LC50 - Fish [1]   | 0.452 mg/l Wolf, 1996d-27682                       |
| LC50 - Other aquatic organisms [1]                        | > 0.14 mg/l REACH DOSSIER Pimephales promelas      |
| EC50 - Crustacea [2]                                      | 260 µg/l REACH Dossier                             |
| EC50 - Other aquatic organisms [1]                        | 0.131 mg/l REACH Dossier                           |

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### Linalyl acetate (115-95-7)

|                 |   |
|-----------------|---|
| LC50 - Fish [1] | 11 mg/l (Exposure time: 96 h - Species: Cyprinus carpio [flow-through]) |
|-----------------|---|

### Linalool (78-70-6)

|                      |   |
|----------------------|---|
| EC50 96h - Algae [1] | 88.3 mg/l (Species: Desmodemus subspicatus) |
|----------------------|---|

### Allyl cyclohexylpropionate (2705-87-5)

|                 |   |
|-----------------|---|
| LC50 - Fish [1] | 0.13 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) |
|-----------------|---|

### 12.2. Persistence and degradability

No additional information available

### 12.3. Bioaccumulative potential

#### Benzyl acetate (140-11-4)

|   |      |
|---|------|
| Partition coefficient n-octanol/water (Log Pow) | 1.96 |
|---|------|

### 12.4. Mobility in soil

No additional information available

### 12.5. Results of PBT and vPvB assessment

No additional information available

### 12.6. 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.

## SECTION 14: Transport information

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

### 14.1 UN number

|               |           |
|---------------|-----------|
| UN-No. (ADR)  | : UN 3082 |
| UN-No. (IMDG) | : UN 3082 |
| UN-No. (IATA) | : UN 3082 |
| UN-No. (ADN)  | : UN 3082 |
| UN-No. (RID)  | : UN 3082 |

### 14.2. UN proper shipping name

|                                       |  |
|---------------------------------------|--|
| Proper Shipping Name (ADR)            | : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  |
| Proper Shipping Name (IMDG)           | : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  |
| Proper Shipping Name (IATA)           | : Environmentally hazardous substance, liquid, n.o.s.  |
| Proper Shipping Name (ADN)            | : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  |
| Proper Shipping Name (RID)            | : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  |
| Transport document description (ADR)  | : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.<br>(Hexamethylindanopyran), 9, III, (-)              |
| Transport document description (IMDG) | : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.<br>(Hexamethylindanopyran), 9, III, MARINE POLLUTANT |
| Transport document description (IATA) | : UN 3082 Environmentally hazardous substance, liquid, n.o.s. (Hexamethylindanopyran), 9, III                      |

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Transport document description (ADN) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
(Hexamethylindanopyran), 9, III  
Transport document description (RID) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.  
(Hexamethylindanopyran), 9, III

### 14.3. Transport hazard class(es)

#### ADR

Transport hazard class(es) (ADR) : 9  
Danger labels (ADR) :



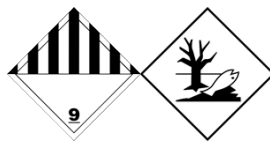
#### IMDG

Transport hazard class(es) (IMDG) : 9  
Danger labels (IMDG) :



#### IATA

Transport hazard class(es) (IATA) : 9  
Danger labels (IATA) :



#### ADN

Transport hazard class(es) (ADN) : 9  
Danger labels (ADN) :



#### RID

Transport hazard class(es) (RID) : 9  
Danger labels (RID) :



### 14.4. Packing group

Packing group (ADR) : III  
Packing group (IMDG) : III  
Packing group (IATA) : III  
Packing group (ADN) : III  
Packing group (RID) : III

### 14.5. Environmental hazards

Dangerous for the environment : Yes  
Marine pollutant : Yes  
Other information : No supplementary information available


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### 14.6. Special precautions for user

#### Overland transport

|   |   |
|---|---|
| Classification code (ADR)   | : M6  |
| Special provisions (ADR)  | : 274, 335, 375, 601  |
| Limited quantities (ADR)  | : 5I  |
| Excepted quantities (ADR)   | : E1  |
| Packing instructions (ADR)  | : P001, IBC03, LP01, R001   |
| Special packing provisions (ADR)  | : PP1   |
| Mixed packing provisions (ADR)  | : MP19  |
| Portable tank and bulk container instructions (ADR)                     | : T4  |
| Portable tank and bulk container special provisions (ADR)               | : TP1, TP29   |
| Tank code (ADR)   | : LGBV  |
| Vehicle for tank carriage   | : AT  |
| Transport category (ADR)  | : 3   |
| Special provisions for carriage - Packages (ADR)                        | : V12   |
| Special provisions for carriage - Loading, unloading and handling (ADR) | : CV13  |
| Hazard identification number (Kemler No.)                               | : 90  |
| Orange plates   | :  |
| Tunnel restriction code (ADR)   | : -   |
| EAC code  | : •3Z   |

#### Transport by sea

|                                   |                 |
|-----------------------------------|-----------------|
| Special provisions (IMDG)         | : 274, 335, 969 |
| Limited quantities (IMDG)         | : 5 L           |
| Excepted quantities (IMDG)        | : E1            |
| Packing instructions (IMDG)       | : LP01, P001    |
| Special packing provisions (IMDG) | : PP1           |
| IBC packing instructions (IMDG)   | : IBC03         |
| Tank instructions (IMDG)          | : T4            |
| Tank special provisions (IMDG)    | : TP1, TP29     |
| EmS-No. (Fire)                    | : F-A           |
| EmS-No. (Spillage)                | : S-F           |
| Stowage category (IMDG)           | : A             |

#### Air transport

|  |                         |
|--|-------------------------|
| PCA Excepted quantities (IATA)               | : E1                    |
| PCA Limited quantities (IATA)                | : Y964                  |
| PCA limited quantity max net quantity (IATA) | : 30kgG                 |
| PCA packing instructions (IATA)              | : 964                   |
| PCA max net quantity (IATA)                  | : 450L                  |
| CAO packing instructions (IATA)              | : 964                   |
| CAO max net quantity (IATA)                  | : 450L                  |
| Special provisions (IATA)                    | : A97, A158, A197, A215 |
| ERG code (IATA)                              | : 9L                    |

#### Inland waterway transport

|                                   |                      |
|-----------------------------------|----------------------|
| Classification code (ADN)         | : M6                 |
| Special provisions (ADN)          | : 274, 335, 375, 601 |
| Limited quantities (ADN)          | : 5 L                |
| Excepted quantities (ADN)         | : E1                 |
| Carriage permitted (ADN)          | : T                  |
| Equipment required (ADN)          | : PP                 |
| Number of blue cones/lights (ADN) | : 0                  |

#### Rail transport

|                           |      |
|---------------------------|------|
| Classification code (RID) | : M6 |
|---------------------------|------|



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|   |                           |
|---|---------------------------|
| Special provisions (RID)  | : 274, 335, 375, 601      |
| Limited quantities (RID)  | : 5L                      |
| Excepted quantities (RID)   | : E1                      |
| Packing instructions (RID)  | : P001, IBC03, LP01, R001 |
| Special packing provisions (RID)  | : PP1                     |
| Mixed packing provisions (RID)  | : MP19                    |
| Portable tank and bulk container instructions (RID)                     | : T4                      |
| Portable tank and bulk container special provisions (RID)               | : TP1, TP29               |
| Tank codes for RID tanks (RID)  | : LGBV                    |
| Transport category (RID)  | : 3                       |
| Special provisions for carriage – Packages (RID)                        | : W12                     |
| Special provisions for carriage - Loading, unloading and handling (RID) | : CW13, CW31              |
| Colis express (express parcels) (RID)                                   | : CE8                     |
| Hazard identification number (RID)                                      | : 90                      |

### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

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

##### EU restriction list (REACH Annex XVII)

| Reference code | Applicable on   |
|----------------|---|
| 3(a)           | Lemon oil ; Isoamyl acetate   |
| 3(b)           | Lotus ; Hexyl salicylate ; Linalyl acetate ; acetyl cedrene ; Linalool ; Cyclamal ; Hydroxy ; Majantol ; 2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol ; Iso E Super ; Allyl amyl glycolate ; Lemon oil ; Citronellol Pure ; Allyl cyclohexylpropionate ; Triplal (Vertocitral) ; Anise oil (Spanish) ; Methyl octine carbonate ; delta-Damascone |
| 3(c)           | Lotus ; Hexamethylindanopyran ; Hexyl salicylate ; Ethylene brassylate ; Benzyl acetate ; acetyl cedrene ; Dimethyl anthranilate ; Cyclamal ; Majantol ; Iso E Super ; Lemon oil ; Allyl cyclohexylpropionate ; Triplal (Vertocitral) ; Anise oil (Spanish) ; delta-Damascone   |
| 40.            | Lemon oil ; Isoamyl acetate   |

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

Contains no substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances.

#### 15.1.2. National regulations

##### Germany

Employment restrictions : Observe restrictions according Act on the Protection of Working Mothers (MuSchG)  
Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG)

Water hazard class (WGK) : WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1)

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

##### Netherlands

SZW-lijst van kankerverwekkende stoffen : Allyl amyl glycolate, Lemon oil , Triplal (Vertocitral) are listed

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SZW-lijst van mutagene stoffen : Allyl amyl glycolate, Lemon oil , Triplal (Vertocitral) are listed  
SZW-lijst van reprotoxische stoffen – Borstvoeding : None of the components are listed  
SZW-lijst van reprotoxische stoffen – Vruchtbaarheid : None of the components are listed  
SZW-lijst van reprotoxische stoffen – Ontwikkeling : None of the components are listed

### Denmark

Classification remarks : Emergency management guidelines for the storage of flammable liquids must be followed  
Danish National Regulations : Young people below the age of 18 years are not allowed to use the product  
Pregnant/breastfeeding women working with the product must not be in direct contact with the product

### Switzerland

Storage class (LK) : LK 10/12 - Liquids

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

| Abbreviations and acronyms: |   |
|-----------------------------|---|
| ADN                         | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
| ADR                         | European Agreement concerning the International Carriage of Dangerous Goods by Road             |
| ATE                         | Acute Toxicity Estimate   |
| BCF                         | Bioconcentration factor   |
| BLV                         | Biological limit value  |
| BOD                         | Biochemical oxygen demand (BOD)   |
| COD                         | Chemical oxygen demand (COD)  |
| DMEL                        | Derived Minimal Effect level  |
| DNEL                        | Derived-No Effect Level   |
| EC-No.                      | European Community number   |
| EC50                        | Median effective concentration  |
| EN                          | European Standard   |
| IARC                        | International Agency for Research on Cancer   |
| IATA                        | International Air Transport Association   |
| IMDG                        | International Maritime Dangerous Goods  |
| LC50                        | Median lethal concentration   |
| LD50                        | Median lethal dose  |
| LOAEL                       | Lowest Observed Adverse Effect Level  |
| NOAEC                       | No-Observed Adverse Effect Concentration  |
| NOAEL                       | No-Observed Adverse Effect Level  |
| NOEC                        | No-Observed Effect Concentration  |
| OECD                        | Organisation for Economic Co-operation and Development  |
| OEL                         | Occupational Exposure Limit   |
| PBT                         | Persistent Bioaccumulative Toxic  |
| PNEC                        | Predicted No-Effect Concentration   |
| RID                         | Regulations concerning the International Carriage of Dangerous Goods by Rail                    |

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### Abbreviations and acronyms:

|         |  |
|---------|--|
| 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                  |
| vPvB    | Very Persistent and Very Bioaccumulative |
| ED      | Endocrine disrupting properties          |

### Full text of H- and EUH-statements:

|                           |   |
|---------------------------|---|
| Acute Tox. 2 (Inhalation) | Acute toxicity (inhal.), Category 2                               |
| Acute Tox. 4 (Dermal)     | Acute toxicity (dermal), Category 4                               |
| Acute Tox. 4 (Inhalation) | Acute toxicity (inhal.), Category 4                               |
| Acute Tox. 4 (Oral)       | Acute toxicity (oral), Category 4                                 |
| Aquatic Acute 1           | Hazardous to the aquatic environment — Acute Hazard, Category 1   |
| Aquatic Chronic 1         | Hazardous to the aquatic environment — Chronic Hazard, Category 1 |
| Aquatic Chronic 2         | Hazardous to the aquatic environment — Chronic Hazard, Category 2 |
| Aquatic Chronic 3         | Hazardous to the aquatic environment — Chronic Hazard, Category 3 |
| Carc. 2                   | Carcinogenicity, Category 2                                       |
| Eye Irrit. 2              | Serious eye damage/eye irritation, Category 2                     |
| Flam. Liq. 3              | Flammable liquids, Category 3                                     |
| H226                      | Flammable liquid and vapour.                                      |
| H302                      | Harmful if swallowed.   |
| H312                      | Harmful in contact with skin.                                     |
| H315                      | Causes skin irritation.   |
| H317                      | May cause an allergic skin reaction.                              |
| H319                      | Causes serious eye irritation.                                    |
| H330                      | Fatal if inhaled.   |
| H332                      | Harmful if inhaled.   |
| H341                      | Suspected of causing genetic defects.                             |
| H351                      | Suspected of causing cancer.                                      |
| 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.                  |
| H412                      | Harmful to aquatic life with long lasting effects.                |
| Muta. 2                   | Germ cell mutagenicity, Category 2                                |
| Skin Irrit. 2             | Skin corrosion/irritation, Category 2                             |
| Skin Sens. 1              | Skin sensitisation, Category 1                                    |

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### Full text of H- and EUH-statements:

|               |                                 |
|---------------|---------------------------------|
| Skin Sens. 1B | Skin sensitisation, category 1B |
|---------------|---------------------------------|

Safety Data Sheet (SDS), EU

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