



# Scent cerise

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878  
Issue date: 6/18/2026 Version: 12.0

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

#### 1.1. Product identifier

Product form : Mixture  
Trade name : Scent cerise  
UFI : 44S0-T0KP-7005-14JQ  
Product code : 1404267

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

##### Relevant identified uses

Main use category : Consumer use, Professional use  
Use of the substance/mixture : Fragrance composition (fragrance).

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

LAB SAS  
rue de la clef des champs  
68600 Volgsheim  
France  
T 0389227765  
[office@labsys.fr](mailto:office@labsys.fr)

#### 1.4. Emergency telephone number

No additional information available

### SECTION 2: Hazards identification

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

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

|                                                                   |      |
|-------------------------------------------------------------------|------|
| Skin corrosion/irritation, Category 2                             | H315 |
| Serious eye damage/eye irritation, Category 2                     | H319 |
| Skin sensitisation, Category 1                                    | H317 |
| Reproductive toxicity, Category 2                                 | H361 |
| Hazardous to the aquatic environment – Acute Hazard, Category 1   | H400 |
| 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

Suspected of damaging fertility or the unborn child. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

#### 2.2. Label elements

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

Hazard pictograms (CLP)



Signal word (CLP)

: Danger

Contains

: piperonal; cinnamaldehyde; d-limonene; benzaldehyde; anisaldehyde; Acétate de 4-tert-butylcyclohexyle; coumarin; 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one; (E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one; benzyl salicylate; hexyl salicylate

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|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hazard statements (CLP)        | : H315 - Causes skin irritation.<br>H317 - May cause an allergic skin reaction.<br>H319 - Causes serious eye irritation.<br>H361 - Suspected of damaging fertility or the unborn child.<br>H400 - Very toxic to aquatic life.<br>H411 - Toxic to aquatic life with long lasting effects.                                                                                                                                        |
| Precautionary statements (CLP) | : P280 - Wear protective gloves, protective clothing, protective clothing, eye protection, face protection.<br>P308+P313 - IF exposed or concerned: Get medical advice/attention.<br>P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.<br>P391 - Collect spillage.<br>P405 - Store locked up.<br>P501 - Dispose of contents and container to a sorting center, in accordance with local regulations. |

### 2.3. Other hazards

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

| Component                                                                                     |                                                                            |
|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII  | 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran (1222-05-5) |
| Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII | 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran (1222-05-5) |

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 substance(s) are 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

### 3.2. Mixtures

| Name                                                           | Product identifier                                                    | %     | Classification according to Regulation (EC) No. 1272/2008 [CLP]                                          |
|----------------------------------------------------------------|-----------------------------------------------------------------------|-------|----------------------------------------------------------------------------------------------------------|
| benzyl benzoate                                                | CAS-No.: 120-51-4<br>EC-No.: 204-402-9<br>EC Index-No.: 607-085-00-9  | 13.72 | Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight)<br>Aquatic Acute 1, H400<br>Aquatic Chronic 2, H411 |
| anisaldehyde                                                   | CAS-No.: 123-11-5<br>EC-No.: 203-212-3                                | 10    | Repr. 2, H361<br>Aquatic Chronic 3, H412                                                                 |
| Acétate de 4-tert-butylcyclohexyle                             | CAS-No.: 32210-23-4<br>EC-No.: 250-954-9                              | 10    | Skin Sens. 1B, H317                                                                                      |
| 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran | CAS-No.: 1222-05-5<br>EC-No.: 214-946-9<br>EC Index-No.: 603-212-00-7 | 10    | Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410                                                         |
| coumarin                                                       | CAS-No.: 91-64-5<br>EC-No.: 202-086-7                                 | 8.33  | Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight)<br>Skin Sens. 1B, H317                              |

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| Name                                                                    | Product identifier                                                    | %     | Classification according to Regulation (EC) No. 1272/2008 [CLP]                                                                                                                                                     |
|-------------------------------------------------------------------------|-----------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| benzaldehyde                                                            | CAS-No.: 100-52-7<br>EC-No.: 202-860-4<br>EC Index-No.: 605-012-00-5  | 5     | Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight)<br>Acute Tox. 4 (Inhalation), H332 (ATE=3 mg/l/4h)<br>Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Repr. 2, H361<br>STOT SE 3, H335<br>Aquatic Chronic 2, H411 |
| d-limonene                                                              | CAS-No.: 5989-27-5<br>EC-No.: 227-813-5<br>EC Index-No.: 601-096-00-2 | 4.83  | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Asp. Tox. 1, H304<br>Aquatic Acute 1, H400 (M=1)<br>Aquatic Chronic 3, H412                                                                     |
| benzyl salicylate                                                       | CAS-No.: 118-58-1<br>EC-No.: 204-262-9                                | 2.5   | Eye Irrit. 2, H319<br>Skin Sens. 1B, H317<br>Aquatic Chronic 3, H412                                                                                                                                                |
| undecan-4-olide                                                         | CAS-No.: 104-67-6<br>EC-No.: 203-225-4                                | 1.67  | Aquatic Chronic 3, H412                                                                                                                                                                                             |
| cinnamaldehyde                                                          | CAS-No.: 104-55-2<br>EC-No.: 203-213-9<br>EC Index-No.: 606-155-00-6  | 1.667 | Acute Tox. 4 (Dermal), H312 (ATE=1260 mg/kg bodyweight)<br>Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1A, H317<br>Aquatic Chronic 3, H412                                                              |
| 2-phenylethanol                                                         | CAS-No.: 60-12-8<br>EC-No.: 200-456-2                                 | 1.33  | Acute Tox. 4 (Oral), H302 (ATE=1610 mg/kg)<br>Eye Irrit. 2, H319                                                                                                                                                    |
| 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one | CAS-No.: 54464-57-2<br>EC-No.: 259-174-3                              | 1.17  | Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Aquatic Chronic 1, H410                                                                                                                                               |
| 4'-methylacetophenone                                                   | CAS-No.: 122-00-9<br>EC-No.: 204-514-8                                | 1     | Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight)<br>Skin Irrit. 2, H315                                                                                                                                         |
| methyl anthranilate                                                     | CAS-No.: 134-20-3<br>EC-No.: 200-945-0                                | 1     | Eye Irrit. 2, H319                                                                                                                                                                                                  |
| methyl non-2-enoate                                                     | CAS-No.: 111-79-5<br>EC-No.: 203-908-7                                | 0.67  | Aquatic Acute 1, H400<br>Aquatic Chronic 2, H411                                                                                                                                                                    |
| hexyl salicylate                                                        | CAS-No.: 6259-76-3<br>EC-No.: 228-408-6                               | 0.5   | Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Repr. 2, H361<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410                                                                                                      |
| piperonal                                                               | CAS-No.: 120-57-0<br>EC-No.: 204-409-7                                | 0.33  | Skin Sens. 1B, H317<br>Repr. 2, H361                                                                                                                                                                                |
| (E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one            | CAS-No.: 23726-93-4<br>EC-No.: 245-844-2                              | 0.17  | Acute Tox. 4 (Inhalation), H332<br>Skin Irrit. 2, H315<br>Skin Sens. 1A, H317<br>Aquatic Chronic 2, H411                                                                                                            |

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| Name                               | Product identifier                     | %   | Classification according to Regulation (EC) No. 1272/2008 [CLP]                                                                          |
|------------------------------------|----------------------------------------|-----|------------------------------------------------------------------------------------------------------------------------------------------|
| 7-methyl-3-methyleneocta-1,6-diene | CAS-No.: 123-35-3<br>EC-No.: 204-622-5 | 0.1 | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Asp. Tox. 1, H304<br>Aquatic Acute 1, H400<br>Aquatic Chronic 2, H411 |

| Specific concentration limits: |                                                                      |                                      |
|--------------------------------|----------------------------------------------------------------------|--------------------------------------|
| Name                           | Product identifier                                                   | Specific concentration limits (%)    |
| cinnamaldehyde                 | CAS-No.: 104-55-2<br>EC-No.: 203-213-9<br>EC Index-No.: 606-155-00-6 | (0.01 ≤ C ≤ 100) Skin Sens. 1A; H317 |

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 general            | : IF exposed or concerned: Get medical advice/attention.                                                                                                                         |
| 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 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    | : Call a poison center or a doctor if you feel unwell.                                                                                                                           |
| Self protection of the first-aiders   | : First-aiders should pay attention to their own protection and use the recommended personal protective equipment (see section 8).                                               |

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

|                                     |                                                    |
|-------------------------------------|----------------------------------------------------|
| Symptoms/effects after inhalation   | : None under normal conditions.                    |
| Symptoms/effects after skin contact | : Irritation. May cause an allergic skin reaction. |
| Symptoms/effects after eye contact  | : Eye irritation.                                  |
| Symptoms/effects after ingestion    | : None under normal conditions.                    |

#### 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 heavy water stream.               |

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

|             |                   |
|-------------|-------------------|
| Fire hazard | : No fire hazard. |
|-------------|-------------------|

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Explosion hazard : No direct explosion hazard.  
Hazardous decomposition products in case of fire : Toxic fumes may be released.

### 5.3. Advice for firefighters

Firefighting instructions : Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.  
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

General measures : Stop leak if safe to do so. Notify authorities if product enters sewers or public waters.  
Absorb spillage to prevent material damage.

#### For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.  
Emergency procedures : Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.

#### 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".  
Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

### 6.2. Environmental precautions

Avoid release to the environment.

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

For containment : Collect spillage. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak without risks if possible.  
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 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.  
Precautions for safe handling : Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.  
Hygiene measures : Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. 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 : Keep in a cool, well-ventilated place away from heat.  
Storage conditions : Store locked up.  
Packaging materials : Always store product in container of same material as original container.

### 7.3. Specific end use(s)

No additional information available

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### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

#### 8.2. Exposure controls

##### Appropriate engineering controls

##### Appropriate engineering controls:

Ensure good ventilation of the work station.

##### Personal protection equipment

##### Personal protective equipment:

Wear recommended personal protective equipment.

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



##### Eye and face protection

##### Eye protection:

Safety glasses

##### Skin protection

##### Skin and body protection:

Wear suitable protective clothing

##### Hand protection:

Protective gloves

##### Respiratory protection

##### Respiratory protection:

[In case of inadequate ventilation] wear respiratory protection.

##### 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                                          | : Yellow.        |
| Odour                                           | : Fruity.        |
| Odour threshold                                 | : Not available  |
| Melting point                                   | : Not applicable |
| Freezing point                                  | : Not available  |
| Boiling point                                   | : Not available  |
| Flammability                                    | : Non flammable  |
| Lower explosion limit                           | : Not available  |
| Upper explosion limit                           | : Not available  |
| Flash point                                     | : 74 °C          |
| Auto-ignition temperature                       | : Not available  |
| Decomposition temperature                       | : Not available  |
| pH                                              | : Not available  |
| Viscosity, kinematic                            | : Not available  |
| Solubility                                      | : Not available  |
| Partition coefficient n-octanol/water (Log Kow) | : Not available  |
| Vapour pressure                                 | : Not available  |

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|                                 |                  |
|---------------------------------|------------------|
| Vapour pressure at 50°C         | : Not available  |
| Density                         | : Not available  |
| Relative density                | : 1.03           |
| Relative vapour density at 20°C | : Not available  |
| Particle characteristics        | : Not applicable |

### 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 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)  |

| 4'-methylacetophenone (122-00-9) |                                                                                                               |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| LD50 oral rat                    | 1400 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 1100 - 1700   |
| LD50 dermal rabbit               | > 2000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)                 |
| piperonal (120-57-0)             |                                                                                                               |
| LD50 oral rat                    | 2700 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 2350 - 3100   |
| LD50 dermal rat                  | > 5000 mg/kg bodyweight Animal: rat, Guideline: other:, Guideline: OECD Guideline 402 (Acute Dermal Toxicity) |
| cinnamaldehyde (104-55-2)        |                                                                                                               |
| LD50 oral rat                    | 2220 mg/kg bodyweight Animal: rat, Guideline: other:, 95% CL: 1910 - 2600                                     |

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|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>cinnamaldehyde (104-55-2)</b>                     |                                                                                                                                         |
| LD50 oral                                            | 3400 mg/kg bodyweight Animal: guinea pig, Guideline: other:                                                                             |
| LD50 dermal rat                                      | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)                                              |
| LD50 dermal rabbit                                   | 1260 mg/kg bodyweight Animal: rabbit, Guideline: other:                                                                                 |
| LC50 Inhalation - Rat [ppm]                          | 68.88871 ppm Animal: rat, Guideline: other:                                                                                             |
| <b>d-limonene (5989-27-5)</b>                        |                                                                                                                                         |
| LD50 oral rat                                        | > 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method) |
| <b>methyl anthranilate (134-20-3)</b>                |                                                                                                                                         |
| LD50 oral rat                                        | 2800 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 2300 - 3300                             |
| LD50 dermal rat                                      | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)                                              |
| <b>7-methyl-3-methyleneocta-1,6-diene (123-35-3)</b> |                                                                                                                                         |
| LD50 oral rat                                        | > 11390 mg/kg bodyweight Animal: rat                                                                                                    |
| LD50 oral                                            | > 3380 mg/kg bodyweight Animal: mouse                                                                                                   |
| LD50 dermal rabbit                                   | > 5000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)                                           |
| <b>benzaldehyde (100-52-7)</b>                       |                                                                                                                                         |
| LD50 oral rat                                        | ≈ 1430 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 1,33 - 1,54         |
| LD50 dermal rabbit                                   | > 2000 mg/kg bodyweight Animal: rabbit                                                                                                  |
| LC50 Inhalation - Rat                                | 1 – 5 mg/l air Animal: rat, Guideline: OECD Guideline 436 (Acute Inhalation Toxicity: Acute Toxic Class Method)                         |
| <b>anisaldehyde (123-11-5)</b>                       |                                                                                                                                         |
| LD50 oral rat                                        | 3210 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 2755 - 3600                             |
| LD50 dermal rabbit                                   | > 5000 mg/kg bodyweight Animal: rabbit                                                                                                  |
| <b>undecan-4-olide (104-67-6)</b>                    |                                                                                                                                         |
| LD50 dermal rat                                      | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)                                              |
| <b>coumarin (91-64-5)</b>                            |                                                                                                                                         |
| LD50 oral rat                                        | 293 mg/kg bodyweight Animal: rat, Guideline: other:                                                                                     |
| LD50 dermal rat                                      | 293 mg/kg bodyweight Animal: rat, Guideline: other:                                                                                     |
| <b>2-phenylethanol (60-12-8)</b>                     |                                                                                                                                         |
| LD50 dermal rabbit                                   | 2535 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), 95% CL: 1769 - 3634                        |
| LC50 Inhalation - Rat                                | > 4.63 mg/l air Animal: rat                                                                                                             |
| <b>benzyl benzoate (120-51-4)</b>                    |                                                                                                                                         |
| LD50 oral rat                                        | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)                                                |

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| <b>1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran (1222-05-5)</b> |                                                                                                                                                                                           |
| LD50 oral rat                                                                     | > 2000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method)                                                   |
| LD50 dermal rat                                                                   | > 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)                                                                                                |
| LC50 Inhalation - Rat                                                             | > 5.04 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)                                                                                                    |
| Skin corrosion/irritation                                                         | : Causes skin irritation.                                                                                                                                                                 |
| Serious eye damage/irritation                                                     | : Causes serious eye irritation.                                                                                                                                                          |
| Respiratory or skin sensitisation                                                 | : May cause an allergic skin reaction.                                                                                                                                                    |
| 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)                                                                                                       |
| <b>undecan-4-olide (104-67-6)</b>                                                 |                                                                                                                                                                                           |
| NOAEL (chronic, oral, animal/male, 2 years)                                       | 225 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 451 (Carcinogenicity Studies)                                                                               |
| NOAEL (chronic, oral, animal/female, 2 years)                                     | 450 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 451 (Carcinogenicity Studies)                                                                             |
| Reproductive toxicity                                                             | : Suspected of damaging fertility or the unborn child.                                                                                                                                    |
| <b>d-limonene (5989-27-5)</b>                                                     |                                                                                                                                                                                           |
| NOAEL (animal/female, F0/P)                                                       | 600 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: other:                                                                                                                   |
| <b>methyl anthranilate (134-20-3)</b>                                             |                                                                                                                                                                                           |
| NOAEL (animal/female, F0/P)                                                       | 556 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test) |
| <b>coumarin (91-64-5)</b>                                                         |                                                                                                                                                                                           |
| NOAEL (animal/female, F0/P)                                                       | > 333 mg/kg bodyweight Animal: rat, Animal sex: female                                                                                                                                    |
| STOT-single exposure                                                              | : Not classified (Based on available data, the classification criteria are not met)                                                                                                       |
| <b>benzaldehyde (100-52-7)</b>                                                    |                                                                                                                                                                                           |
| STOT-single exposure                                                              | May cause respiratory irritation.                                                                                                                                                         |
| STOT-repeated exposure                                                            | : Not classified (Based on available data, the classification criteria are not met)                                                                                                       |
| <b>piperonal (120-57-0)</b>                                                       |                                                                                                                                                                                           |
| NOAEL (oral, rat, 90 days)                                                        | 300 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test), Guideline: other:  |
| <b>cinnamaldehyde (104-55-2)</b>                                                  |                                                                                                                                                                                           |
| NOAEL (oral, rat, 90 days)                                                        | 1000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 407 (Repeated Dose 28-Day Oral Toxicity Study in Rodents)                                                                    |
| <b>methyl anthranilate (134-20-3)</b>                                             |                                                                                                                                                                                           |
| NOAEL (oral, rat, 90 days)                                                        | 500 mg/kg bodyweight Animal: rat, Guideline: other:                                                                                                                                       |
| <b>7-methyl-3-methyleneocta-1,6-diene (123-35-3)</b>                              |                                                                                                                                                                                           |
| LOAEL (oral, rat, 90 days)                                                        | 250 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)                                                                     |
| NOAEL (subchronic, oral, animal/male, 90 days)                                    | 500 mg/kg bodyweight Animal: mouse, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)                                                 |
| NOAEL (subchronic, oral, animal/female, 90 days)                                  | 250 mg/kg bodyweight Animal: mouse, Animal sex: female, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)                                               |

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|                                                                                                       |                                                                                                                       |
|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>anisaldehyde (123-11-5)</b>                                                                        |                                                                                                                       |
| NOAEL (oral, rat, 90 days)                                                                            | 100 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents) |
| <b>coumarin (91-64-5)</b>                                                                             |                                                                                                                       |
| NOAEL (subchronic, oral, animal/female, 90 days)                                                      | > 138.3 mg/kg bodyweight Animal: mouse, Animal sex: female                                                            |
| <b>2-phenylethanol (60-12-8)</b>                                                                      |                                                                                                                       |
| NOAEL (dermal, rat/rabbit, 90 days)                                                                   | 510 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)            |
| <b>benzyl benzoate (120-51-4)</b>                                                                     |                                                                                                                       |
| NOAEL (dermal, rat/rabbit, 90 days)                                                                   | 781 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)      |
| <b>1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran (1222-05-5)</b>                     |                                                                                                                       |
| NOAEL (oral, rat, 90 days)                                                                            | 150 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) |                                                                                                                       |
| <b>undecan-4-olide (104-67-6)</b>                                                                     |                                                                                                                       |
| Viscosity, kinematic                                                                                  | < 10.621 mm²/s                                                                                                        |

### 11.2. Information on other hazards

No additional information available

## SECTION 12: Ecological information

### 12.1. Toxicity

|                                                           |                                                                                |
|-----------------------------------------------------------|--------------------------------------------------------------------------------|
| Ecology - general                                         | : Very toxic to aquatic life. Toxic to aquatic life with long lasting effects. |
| Hazardous to the aquatic environment, short-term (acute)  | : Very toxic to aquatic life.                                                  |
| Hazardous to the aquatic environment, long-term (chronic) | : Toxic to aquatic life with long lasting effects.                             |

|                                         |                                                                                                                                          |
|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>4'-methylacetophenone (122-00-9)</b> |                                                                                                                                          |
| LC50 - Fish [1]                         | 71 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)                                                         |
| EC50 - Crustacea [1]                    | 31 mg/l Test organisms (species): Daphnia magna                                                                                          |
| EC50 72h - Algae [1]                    | 36 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)  |
| EC50 72h - Algae [2]                    | 17 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)  |
| <b>piperonal (120-57-0)</b>             |                                                                                                                                          |
| LC50 - Fish [1]                         | 2.5 mg/l Test organisms (species): Cyprinus carpio                                                                                       |
| EC50 - Crustacea [1]                    | 52 mg/l Test organisms (species): Daphnia magna                                                                                          |
| EC50 72h - Algae [1]                    | 31 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)  |
| EC50 72h - Algae [2]                    | 6.8 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum) |

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|                                                      |                                                                                                                                            |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>cinnamaldehyde (104-55-2)</b>                     |                                                                                                                                            |
| LC50 - Fish [1]                                      | 2.35 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)                                                         |
| EC50 - Crustacea [1]                                 | 119.5578 mg/l Test organisms (species): Daphnia magna                                                                                      |
| NOEC chronic fish                                    | 15.159 mg/l Test organisms (species): other: Duration: '28 d'                                                                              |
| <b>d-limonene (5989-27-5)</b>                        |                                                                                                                                            |
| LC50 - Fish [1]                                      | 720 µg/l Test organisms (species): Pimephales promelas                                                                                     |
| LC50 - Fish [2]                                      | 702 µg/l Test organisms (species): Pimephales promelas                                                                                     |
| EC50 - Crustacea [1]                                 | 0.307 mg/l Test organisms (species): Daphnia magna                                                                                         |
| EC50 - Crustacea [2]                                 | 0.51 mg/l Test organisms (species): Daphnia magna                                                                                          |
| EC50 72h - Algae [1]                                 | 0.32 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)  |
| EC50 72h - Algae [2]                                 | 0.214 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum) |
| <b>methyl anthranilate (134-20-3)</b>                |                                                                                                                                            |
| LC50 - Fish [1]                                      | 32.35 mg/l Test organisms (species): other:                                                                                                |
| LC50 - Fish [2]                                      | 22.91 mg/l Test organisms (species): other:                                                                                                |
| EC50 - Crustacea [1]                                 | 43.2 mg/l Test organisms (species): Daphnia magna                                                                                          |
| EC50 72h - Algae [1]                                 | 111.7 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)                                      |
| NOEC chronic fish                                    | 1.8 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio) Duration: '28 d'                                         |
| <b>methyl non-2-enoate (111-79-5)</b>                |                                                                                                                                            |
| EC50 - Crustacea [1]                                 | 320 mg/l Test organisms (species): Daphnia magna                                                                                           |
| EC50 - Crustacea [2]                                 | 102.6514 mg/l Test organisms (species): Daphnia magna                                                                                      |
| EC50 72h - Algae [1]                                 | 121.0891 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)                                   |
| <b>7-methyl-3-methylenoocta-1,6-diene (123-35-3)</b> |                                                                                                                                            |
| EC50 - Crustacea [1]                                 | 1.47 mg/l Test organisms (species): Daphnia magna                                                                                          |
| EC50 72h - Algae [1]                                 | 0.342 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum) |
| EC50 72h - Algae [2]                                 | 0.31 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)  |
| <b>benzaldehyde (100-52-7)</b>                       |                                                                                                                                            |
| EC50 - Crustacea [1]                                 | 19.7 mg/l Test organisms (species): Daphnia magna                                                                                          |
| EC50 72h - Algae [1]                                 | 33.1 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)  |
| EC50 72h - Algae [2]                                 | 8.05 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)  |
| NOEC chronic fish                                    | 0.12 mg/l Test organisms (species): Pimephales promelas Duration: '7 d'                                                                    |
| <b>anisaldehyde (123-11-5)</b>                       |                                                                                                                                            |
| LC50 - Fish [1]                                      | 148.32 mg/l Test organisms (species): Leuciscus idus                                                                                       |
| EC50 - Crustacea [1]                                 | 82.8 mg/l Test organisms (species): Daphnia magna                                                                                          |

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|                                                                                   |                                                                                                                                              |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>anisaldehyde (123-11-5)</b>                                                    |                                                                                                                                              |
| EC50 72h - Algae [1]                                                              | 68.4 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)    |
| LOEC (chronic)                                                                    | 1.53 mg/l Test organisms (species): Daphnia magna Duration: '21 d'                                                                           |
| NOEC (chronic)                                                                    | 0.71 mg/l Test organisms (species): Daphnia magna Duration: '21 d'                                                                           |
| <b>undecan-4-olide (104-67-6)</b>                                                 |                                                                                                                                              |
| EC50 - Crustacea [1]                                                              | 5.853 mg/l Test organisms (species): Daphnia magna                                                                                           |
| EC50 72h - Algae [1]                                                              | 7.218 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)   |
| LOEC (chronic)                                                                    | 1.83 mg/l Test organisms (species): Daphnia magna Duration: '21 d'                                                                           |
| NOEC (chronic)                                                                    | 0.138 mg/l Test organisms (species): Daphnia magna Duration: '21 d'                                                                          |
| <b>coumarin (91-64-5)</b>                                                         |                                                                                                                                              |
| LC50 - Fish [1]                                                                   | 2.94 mg/l Test organisms (species):                                                                                                          |
| LC50 - Fish [2]                                                                   | 1.324 mg/l Test organisms (species):                                                                                                         |
| EC50 - Crustacea [1]                                                              | 8.012 mg/l Test organisms (species): Daphnia sp.                                                                                             |
| EC50 96h - Algae [1]                                                              | 1.452 mg/l Test organisms (species):                                                                                                         |
| NOEC (chronic)                                                                    | 0.5 mg/l Test organisms (species): Duration: '21 d'                                                                                          |
| NOEC chronic fish                                                                 | 0.191 mg/l Test organisms (species): Duration: '30 d'                                                                                        |
| <b>2-phenylethanol (60-12-8)</b>                                                  |                                                                                                                                              |
| LC50 - Fish [1]                                                                   | 215 – 464 mg/l Test organisms (species): Leuciscus idus                                                                                      |
| EC50 - Crustacea [1]                                                              | 287.17 mg/l Test organisms (species): Daphnia magna                                                                                          |
| <b>benzyl benzoate (120-51-4)</b>                                                 |                                                                                                                                              |
| LC50 - Fish [1]                                                                   | 2.32 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)                                                           |
| EC50 - Crustacea [1]                                                              | 3.09 mg/l Test organisms (species): Daphnia magna                                                                                            |
| <b>1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran (1222-05-5)</b> |                                                                                                                                              |
| LC50 - Fish [1]                                                                   | 0.95 mg/l Test organisms (species): Oryzias latipes                                                                                          |
| EC50 - Crustacea [1]                                                              | 0.194 mg/l Test organisms (species): Daphnia magna                                                                                           |
| EC50 72h - Algae [1]                                                              | > 0.854 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum) |
| EC50 72h - Algae [2]                                                              | 0.723 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)   |
| LOEC (chronic)                                                                    | 0.075 mg/l Test organisms (species): other aquatic crustacea Duration: '5,5 d'                                                               |
| NOEC (chronic)                                                                    | 0.111 mg/l Test organisms (species): Daphnia magna Duration: '21 d'                                                                          |
| NOEC chronic fish                                                                 | 0.068 mg/l Test organisms (species): Pimephales promelas Duration: '36 d'                                                                    |

### 12.2. Persistence and degradability

|                                         |                        |
|-----------------------------------------|------------------------|
| <b>Scent cerise</b>                     |                        |
| Persistence and degradability           | Not rapidly degradable |
| <b>4'-methylacetophenone (122-00-9)</b> |                        |
| Persistence and degradability           | Not rapidly degradable |

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|                                                                                             |                        |
|---------------------------------------------------------------------------------------------|------------------------|
| <b>piperonal (120-57-0)</b>                                                                 |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>cinnamaldehyde (104-55-2)</b>                                                            |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>d-limonene (5989-27-5)</b>                                                               |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>methyl anthranilate (134-20-3)</b>                                                       |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>methyl non-2-enoate (111-79-5)</b>                                                       |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>7-methyl-3-methylenoocta-1,6-diene (123-35-3)</b>                                        |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>benzaldehyde (100-52-7)</b>                                                              |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>anisaldehyde (123-11-5)</b>                                                              |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>undecan-4-olide (104-67-6)</b>                                                           |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>Acétate de 4-tert-butylcyclohexyle (32210-23-4)</b>                                      |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>coumarin (91-64-5)</b>                                                                   |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>2-phenylethanol (60-12-8)</b>                                                            |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one (54464-57-2)</b> |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>(E)-1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one (23726-93-4)</b>            |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>benzyl benzoate (120-51-4)</b>                                                           |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>benzyl salicylate (118-58-1)</b>                                                         |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran (1222-05-5)</b>           |                        |
| Persistence and degradability                                                               | Not rapidly degradable |
| <b>hexyl salicylate (6259-76-3)</b>                                                         |                        |
| Persistence and degradability                                                               | Not rapidly degradable |

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### 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

| Component                                                                                     |                                                                            |
|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| Substance(s) not meeting the PBT criteria of REACH regulation, in accordance with Annex XIII  | 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran (1222-05-5) |
| Substance(s) not meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII | 1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran (1222-05-5) |

### 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

|                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|--------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Regional waste regulation                  | : Disposal must be done according to official regulations.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Waste treatment methods                    | : Dispose of contents/container in accordance with licensed collector's sorting instructions.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Sewage disposal recommendations            | : Disposal must be done according to official regulations.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Product/Packaging disposal recommendations | : Disposal must be done according to official regulations.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Additional information                     | : Do not re-use empty containers.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Ecological waste information               | : The waste of the product should be considered as hazardous as the product itself, with the likelihood of impacting the environment in the same way. Consider the handling and disposal of the waste as defined by the product itself.                                                                                                                                                                                                                                                                                                                                                                  |
| HP Code                                    | : HP6 - "Acute Toxicity:" waste which can cause acute toxic effects following oral or dermal administration, or inhalation exposure.<br>HP10 - "Toxic for reproduction:" waste which has adverse effects on sexual function and fertility in adult males and females, as well as developmental toxicity in the offspring.<br>HP13 - "Sensitising:" waste which contains one or more substances known to cause sensitising effects to the skin or the respiratory organs.<br>HP14 - "Ecotoxic:" waste which presents or may present immediate or delayed risks for one or more sectors of the environment |

## SECTION 14: Transport information

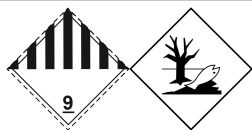
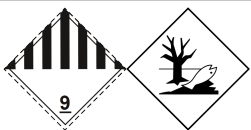
In accordance with ADR / IMDG / IATA / ADN / RID

| ADR                                                 | IMDG                                                | IATA                                                | ADN                                                 | RID                                                 |
|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| <b>14.1. UN number or ID number</b>                 |                                                     |                                                     |                                                     |                                                     |
| UN 3082                                             | UN 3082                                             | UN 3082                                             | UN 3082                                             | UN 3082                                             |
| <b>14.2. UN proper shipping name</b>                |                                                     |                                                     |                                                     |                                                     |
| ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. | Environmentally hazardous substance, liquid, n.o.s. | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. |

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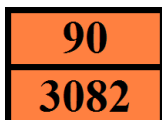
according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

| ADR                                                                                   | IMDG                                                                                                             | IATA                                                                              | ADN                                                                                | RID                                                                                 |
|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>Transport document description</b>                                                 |                                                                                                                  |                                                                                   |                                                                                    |                                                                                     |
| UN 3082<br>ENVIRONMENTALLY<br>HAZARDOUS<br>SUBSTANCE, LIQUID,<br>N.O.S. , 9, III, (-) | UN 3082<br>ENVIRONMENTALLY<br>HAZARDOUS<br>SUBSTANCE, LIQUID,<br>N.O.S., 9, III, MARINE<br>POLLUTANT             | UN 3082 Environmentally<br>hazardous substance,<br>liquid, n.o.s., 9, III         | UN 3082<br>ENVIRONMENTALLY<br>HAZARDOUS<br>SUBSTANCE, LIQUID,<br>N.O.S., 9, III    | UN 3082<br>ENVIRONMENTALLY<br>HAZARDOUS<br>SUBSTANCE, LIQUID,<br>N.O.S., 9, III     |
| <b>14.3. Transport hazard class(es)</b>                                               |                                                                                                                  |                                                                                   |                                                                                    |                                                                                     |
| 9                                                                                     | 9                                                                                                                | 9                                                                                 | 9                                                                                  | 9                                                                                   |
|      |                                 |  |  |  |
| <b>14.4. Packing group</b>                                                            |                                                                                                                  |                                                                                   |                                                                                    |                                                                                     |
| III                                                                                   | III                                                                                                              | III                                                                               | III                                                                                | III                                                                                 |
| <b>14.5. Environmental hazards</b>                                                    |                                                                                                                  |                                                                                   |                                                                                    |                                                                                     |
| Dangerous for the<br>environment: Yes                                                 | Dangerous for the<br>environment: Yes<br>Marine pollutant: Yes<br>EmS-No. (Fire): F-A<br>EmS-No. (Spillage): S-F | Dangerous for the<br>environment: Yes                                             | Dangerous for the<br>environment: Yes                                              | Dangerous for the<br>environment: Yes                                               |
| No supplementary information available                                                |                                                                                                                  |                                                                                   |                                                                                    |                                                                                     |

### 14.6. Special precautions for user

#### Overland transport

Classification code (ADR) : M6  
 Special provisions (ADR) : 274, 335, 375, 601, 650  
 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, 375, 969  
 Limited quantities (IMDG) : 5 L  
 Excepted quantities (IMDG) : E1  
 Packing instructions (IMDG) : LP01, P001

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Special packing provisions (IMDG) : PP1  
IBC packing instructions (IMDG) : IBC03  
Tank instructions (IMDG) : T4  
Tank special provisions (IMDG) : TP1, TP29  
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, 650  
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  
Special provisions (RID) : 274, 335, 375, 601, 650  
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. Maritime transport in bulk according to IMO instruments

Not applicable

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### SECTION 15: Regulatory information

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

##### EU-Regulations

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

| EU restriction list (REACH Annex XVII) |                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                   |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reference code                         | Applicable on                                                                                                                                                                 | Entry title or description                                                                                                                                                                                                                                                                                        |
| 3(a)                                   | d-limonene ; 7-methyl-3-methyleneocta-1,6-diene                                                                                                                               | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F          |
| 3(b)                                   | Scent cerise ; 4'-methylacetophenone ; cinnamaldehyde ; d-limonene ; methyl anthranilate ; 7-methyl-3-methyleneocta-1,6-diene ; benzaldehyde ; anisaldehyde ; 2-phenylethanol | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10 |
| 3(c)                                   | Scent cerise ; cinnamaldehyde ; d-limonene ; methyl non-2-enoate ; 7-methyl-3-methyleneocta-1,6-diene ; benzaldehyde ; anisaldehyde ; undecan-4-olide                         | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1                                                                                                                                         |

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

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

##### 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 (2024/590)

Not listed on the Ozone Depletion list (Regulation EU 2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

##### Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

##### Explosives Precursors Regulation (EU 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 (EC 273/2004)

Contains 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)

| Name      | CN designation | CAS-No.  | CN code    | Category, Subcategory | Threshold | Annex   |
|-----------|----------------|----------|------------|-----------------------|-----------|---------|
| Piperonal |                | 120-57-0 | 2932 93 00 | Category 1            |           | Annex I |

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### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

| Abbreviations and acronyms: |                                                                                                 |
|-----------------------------|-------------------------------------------------------------------------------------------------|
| ACGIH                       | American Conference of Governmental Industrial Hygienists                                       |
| 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)                                                                 |
| CAS-No.                     | Chemical Abstracts Service number                                                               |
| CLP                         | Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008                     |
| COD                         | Chemical oxygen demand (COD)                                                                    |
| CSA                         | Chemical safety assessment                                                                      |
| DMEL                        | Derived Minimal Effect level                                                                    |
| DNEL                        | Derived-No Effect Level                                                                         |
| EC-No.                      | European Community number                                                                       |
| EC50                        | Median effective concentration                                                                  |
| ED                          | Endocrine disruptor                                                                             |
| EN                          | European Standard                                                                               |
| EWC                         | European waste catalogue                                                                        |
| 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                                                            |
| Log Kow                     | Partition coefficient n-octanol/water (Log Kow)                                                 |
| Log Pow                     | Partition coefficient n-octanol/water (Log Pow)                                                 |
| MAK                         | maximum workplace concentration                                                                 |
| NOAEC                       | No-Observed Adverse Effect Concentration                                                        |
| NOAEL                       | No-Observed Adverse Effect Level                                                                |
| NOEC                        | No-Observed Effect Concentration                                                                |
| N.O.S.                      | Not Otherwise Specified                                                                         |
| OECD                        | Organisation for Economic Co-operation and Development                                          |
| OEL                         | Occupational Exposure Limit                                                                     |
| OSHA                        | Occupational Safety & Health Administration                                                     |
| PBT                         | Persistent Bioaccumulative Toxic                                                                |

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| Abbreviations and acronyms: |                                                                              |
|-----------------------------|------------------------------------------------------------------------------|
| PNEC                        | Predicted No-Effect Concentration                                            |
| PPE                         | Personal protection equipment                                                |
| RID                         | Regulations concerning the International Carriage of Dangerous Goods by Rail |
| SDS                         | Safety Data Sheet                                                            |
| STP                         | Sewage treatment plant                                                       |
| TF                          | Technical function                                                           |
| ThOD                        | Theoretical oxygen demand (ThOD)                                             |
| TLM                         | Median Tolerance Limit                                                       |
| TWA                         | Time Weighted Average                                                        |
| VOC                         | Volatile Organic Compounds                                                   |
| vPvB                        | Very Persistent and Very Bioaccumulative                                     |
| UFI                         | Unique Formula Identifier                                                    |

| Full text of H- and EUH-statements: |                                                                                            |
|-------------------------------------|--------------------------------------------------------------------------------------------|
| 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                          |
| Asp. Tox. 1                         | Aspiration hazard, Category 1                                                              |
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2                                              |
| Flam. Liq. 3                        | Flammable liquids, Category 3                                                              |
| Repr. 2                             | Reproductive toxicity, Category 2                                                          |
| Skin Irrit. 2                       | Skin corrosion/irritation, Category 2                                                      |
| Skin Sens. 1                        | Skin sensitisation, Category 1                                                             |
| Skin Sens. 1A                       | Skin sensitisation, category 1A                                                            |
| Skin Sens. 1B                       | Skin sensitisation, category 1B                                                            |
| STOT SE 3                           | Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation |
| H226                                | Flammable liquid and vapour.                                                               |
| H302                                | Harmful if swallowed.                                                                      |
| H304                                | May be fatal if swallowed and enters airways.                                              |
| H312                                | Harmful in contact with skin.                                                              |
| H315                                | Causes skin irritation.                                                                    |
| H317                                | May cause an allergic skin reaction.                                                       |
| H319                                | Causes serious eye irritation.                                                             |
| H332                                | Harmful if inhaled.                                                                        |
| H335                                | May cause respiratory irritation.                                                          |

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

|      |                                                       |
|------|-------------------------------------------------------|
| H361 | Suspected of damaging fertility or the unborn child.  |
| 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.    |

### Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

|                   |      |                    |
|-------------------|------|--------------------|
| Skin Irrit. 2     | H315 | Calculation method |
| Eye Irrit. 2      | H319 | Calculation method |
| Skin Sens. 1      | H317 | Calculation method |
| Repr. 2           | H361 | Calculation method |
| Aquatic Acute 1   | H400 | Calculation method |
| Aquatic Chronic 2 | H411 | Calculation method |

Safety Data Sheet (SDS), EU TDB

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.