



# PERFUME CONCENTRATE 23/0079895

## Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878  
SDS Reference Number: 23/0079895  
Issue date: 2/22/2021 Revision date: 4/1/2025 Supersedes version of: 3/29/2023 Version: 3.0

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

#### 1.1. Product identifier

Product form : Mixture  
Product name : PERFUME CONCENTRATE 23/0079895  
Product code : 23/0079895  
Product group : Perfume concentrate

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

##### Relevant identified uses

Industrial/Professional use spec : Industrial  
For professional use only

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

##### Manufacturer

Etudes et Diffusions olfactives, Société Grasse de Parfumerie  
12 Boulevard Pasteur  
P.O. Box 82103  
06130 Grasse  
France  
T +33 (0)4 92 60 78 60, F +33 (0)4 93 36 08 85  
[legislation@sgp-edo.eu](mailto:legislation@sgp-edo.eu)

#### 1.4. Emergency telephone number

Emergency number : +33 (0)1 45 42 59 59

### 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  
Skin sensitisation, Category 1 H317  
Hazardous to the aquatic environment – Chronic Hazard, Category 1 H410

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

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

No additional information available

#### 2.2. Label elements

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

Hazard pictograms (CLP) :



GHS07

GHS09

Signal word (CLP) :

Warning

Contains :

CITRAL NAT; ALDEHYDE CINNAMIQUE; COUMARINE; ACETATE LINALYLE; LINALOL;  
GERANIOL; CITRAL; PINENE ALPHA; PINENE BETA; EVERNYL;  
HYDROXYCITRONELLAL; ISO E SUPER; METHYLIONONE GAMMA

Hazard statements (CLP) :

H315 - Causes skin irritation.  
H317 - May cause an allergic skin reaction.  
H410 - Very toxic to aquatic life with long lasting effects.

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Precautionary statements (CLP) :

- P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 - Wash hands, forearms and face thoroughly after handling.
- P272 - Contaminated work clothing should not be allowed out of the workplace.
- P273 - Avoid release to the environment.
- P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
- P302+P352 - IF ON SKIN: Wash with plenty of water.
- P321 - Specific treatment (see supplemental first aid instruction on this label).
- P332+P313 - If skin irritation occurs: Get medical advice/attention.
- P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
- P362+P364 - Take off contaminated clothing and wash it before reuse.
- P391 - Collect spillage.
- P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

### 2.3. Other hazards

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

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or 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]   |
|-----------------------|--|------------------|---|
| ISO E SUPER           | CAS-No.: 54464-57-2<br>EC-No.: 259-174-3<br>REACH-no: 01-2119489989-04-XXXX                              | 37.6             | Aquatic Chronic 1, H410<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317   |
| METHYLIONONE GAMMA    | CAS-No.: 127-51-5<br>EC-No.: 204-846-3<br>REACH-no: 01-2119471851-35-0000                                | 6.3              | Aquatic Chronic 2, H411<br>Skin Sens. 1B, H317  |
| LIMONENE DROIT (+100) | CAS-No.: 5989-27-5<br>EC-No.: 227-813-5<br>EC Index-No.: 601-096-00-2<br>REACH-no: 01-2119529223-47-0007 | 4.71678781       | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Asp. Tox. 1, H304<br>Aquatic Acute 1, H400<br>Aquatic Chronic 3, H412 |
| LINALOL               | CAS-No.: 78-70-6<br>EC-No.: 201-134-4<br>EC Index-No.: 603-235-00-2<br>REACH-no: 01-2119474016-42-0000   | 4.435623876<br>1 | Eye Irrit. 2, H319<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317  |
| ACETATE LINALYLE      | CAS-No.: 115-95-7<br>EC-No.: 204-116-4<br>REACH-no: 01-2119454789-19-0001                                | 3.85838717       | Eye Irrit. 2, H319<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317  |

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| Name                        | Product identifier  | %                  | Classification according to Regulation (EC) No. 1272/2008 [CLP]  |
|-----------------------------|---|--------------------|--|
| ORANGE BIGARADE             | CAS-No.: 72968-50-4<br>EC-No.: 277-143-2, 614-782-1   | 0.77               | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317<br>Asp. Tox. 1, H304<br>Aquatic Chronic 2, H411  |
| PETITGRAIN PARAGUAY ESSENCE | CAS-No.: 72968-50-4<br>EC-No.: 277-143-2<br>REACH-no: 01-2120260055-65, 01-2120748358-44-XXXX           | 0.675              | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317<br>Aquatic Chronic 3, H412   |
| COUMARINE                   | CAS-No.: 91-64-5<br>EC-No.: 202-086-7<br>REACH-no: 01-2119943756-26                                     | 0.65               | Acute Tox. 4 (Oral), H302<br>Skin Sens. 1B, H317   |
| CITRAL                      | CAS-No.: 5392-40-5<br>EC-No.: 226-394-6<br>EC Index-No.: 605-019-00-3                                   | 0.546789135        | Skin Irrit. 2, H315<br>Skin Sens. 1, H317  |
| BERGAMOTE HE                | CAS-No.: 89957-91-5, 92704-01-3<br>EC-No.: 289-612-9, 296-429-8<br>REACH-no: 01-2120117613-65-5         | 0.5159             | Aquatic Chronic 3, H412<br>Asp. Tox. 1, H304<br>Eye Irrit. 2, H319<br>Flam. Liq. 3, H226<br>Repr. 2, H361<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317                 |
| EVERNYL                     | CAS-No.: 4707-47-5<br>EC-No.: 225-193-0   | 0.5                | Skin Sens. 1B, H317  |
| LIMETTE DISTILLEE           | CAS-No.: 90063-52-8<br>EC-No.: 290-010-3<br>REACH-no: 01-2120138646-51-0011                             | 0.5                | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Repr. 2, H361<br>Asp. Tox. 1, H304<br>Aquatic Chronic 2, H411                                      |
| GERANIOL                    | CAS-No.: 106-24-1<br>EC-No.: 203-377-1<br>EC Index-No.: 603-241-00-5<br>REACH-no: 01-2119552430-49-0000 | 0.329319393<br>905 | Skin Irrit. 2, H315<br>Eye Dam. 1, H318<br>Skin Sens. 1, H317  |
| PINENE ALPHA                | CAS-No.: 80-56-8<br>EC-No.: 201-291-9<br>REACH-no: 01-2119979519-16-0000                                | 0.209213512<br>4   | Acute Tox. 4 (Oral), H302<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410<br>Asp. Tox. 1, H304<br>Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317 |
| HYDROXYCITRONELLAL          | CAS-No.: 107-75-5<br>EC-No.: 203-518-7<br>REACH-no: 01-2119973482-31                                    | 0.2                | Eye Irrit. 2, H319<br>Skin Sens. 1B, H317  |

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| Name                | Product identifier  | %                | Classification according to Regulation (EC) No. 1272/2008 [CLP]   |
|---------------------|---|------------------|---|
| PINENE BETA         | CAS-No.: 127-91-3<br>EC-No.: 204-872-5<br>REACH-no: 01-2119519230-54-0000 | 0.159201         | Asp. Tox. 1, H304<br>Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410<br>Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317 |
| CITRAL NAT          | CAS-No.: 5392-40-5<br>EC-No.: 226-394-6<br>EC Index-No.: 605-019-00-3     | 0.141503634<br>3 | Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1, H317   |
| ALDEHYDE CINNAMIQUE | CAS-No.: 104-55-2<br>EC-No.: 203-213-9<br>REACH-no: 01-2119935242-45      | 0.02             | Acute Tox. 4 (Dermal), H312<br>Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1A, H317<br>Aquatic Chronic 3, H412                |

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            | : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).  |
| First-aid measures after inhalation   | : Allow affected person to breathe fresh air. Allow the victim to rest.  |
| First-aid measures after skin contact | : Wash with plenty of water/.... Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label). If skin irritation or rash occurs: |
| First-aid measures after eye contact  | : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.  |
| First-aid measures after ingestion    | : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.   |

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

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

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

No additional information available

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

|                                |  |
|--------------------------------|--|
| Suitable extinguishing media   | : Foam. Dry powder. Carbon dioxide. Water spray. Sand. |
| Unsuitable extinguishing media | : Do not use a heavy water stream.                     |

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

No additional information available

### 5.3. Advice for firefighters

|                                |   |
|--------------------------------|---|
| Firefighting instructions      | : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment. |
| Protection during firefighting | : Do not enter fire area without proper protective equipment, including respiratory protection.   |

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### SECTION 6: Accidental release measures

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

##### For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

##### For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

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

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

#### 6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Precautions for safe handling : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Avoid breathing dust/fume/gas/mist/vapours/spray.

Hygiene measures : Wash hands, forearms and face thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

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

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight.

Maximum storage period : 12 months

##### Switzerland

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

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

No additional information available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No additional information available

#### 8.2. Exposure controls

##### Personal protection equipment

##### Personal protective equipment:

Avoid all unnecessary exposure.

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### Personal protective equipment symbol(s):



### Eye and face protection

#### Eye protection:

Chemical goggles or safety glasses

### Skin protection

#### Skin and body protection:

Wear suitable protective clothing

#### Hand protection:

Wear protective gloves.

### Respiratory protection

#### Respiratory protection:

Wear appropriate mask

### Environmental exposure controls

#### Other information:

Do not eat, drink or smoke during use.

## SECTION 9: Physical and chemical properties

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

|   |                         |
|---|-------------------------|
| Physical state                                  | : Liquid                |
| Colour  | : Yellow.               |
| Odour   | : Citrus. Woody.        |
| Odour threshold                                 | : Not available         |
| Melting point                                   | : Not available         |
| Freezing point                                  | : Not available         |
| Boiling point                                   | : Not available         |
| Flammability                                    | : Non flammable.        |
| Lower explosion limit                           | : Not available         |
| Upper explosion limit                           | : Not available         |
| Flash point                                     | : > 62 °C               |
| Auto-ignition temperature                       | : Not available         |
| Decomposition temperature                       | : Not available         |
| pH  | : Not available         |
| Viscosity, kinematic                            | : Not available         |
| Solubility                                      | : Alcohol.              |
| Partition coefficient n-octanol/water (Log Kow) | : Not available         |
| Vapour pressure                                 | : Not available         |
| Vapour pressure at 50°C                         | : Not available         |
| Density   | : Not available         |
| Relative density                                | : 0.939 (0.934 – 0.944) |
| Relative vapour density at 20°C                 | : Not available         |
| Particle characteristics                        | : Not applicable        |

### 9.2. Other information

#### Other safety characteristics

|                  |                        |
|------------------|------------------------|
| Refractive index | : 1.49 (1.485 – 1.495) |
|------------------|------------------------|

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### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No additional information available

#### 10.2. Chemical stability

Not established.

#### 10.3. Possibility of hazardous reactions

Not established.

#### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

#### 10.5. Incompatible materials

Strong acids. Strong bases.

#### 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

### SECTION 11: Toxicological information

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

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

| ORANGE BIGARADE (72968-50-4)   |                       |
|--------------------------------|-----------------------|
| LD50 oral                      | 4550 mg/kg            |
| ALDEHYDE CINNAMIQUE (104-55-2) |                       |
| LD50 oral                      | 2220 mg/kg            |
| LD50 dermal                    | 1260 mg/kg            |
| LINALOL (78-70-6)              |                       |
| LD50 oral                      | 2790 mg/kg            |
| GERANIOL (106-24-1)            |                       |
| LD50 oral                      | 3600 mg/kg bodyweight |

Skin corrosion/irritation : Causes skin irritation.  
Serious eye damage/irritation : Not classified  
Additional information : Based on available data, the classification criteria are not met  
Respiratory or skin sensitisation : May cause an allergic skin reaction.  
Germ cell mutagenicity : Not classified  
Additional information : Based on available data, the classification criteria are not met  
Carcinogenicity : Not classified  
Additional information : Based on available data, the classification criteria are not met  
Reproductive toxicity : Not classified  
Additional information : Based on available data, the classification criteria are not met  
STOT-single exposure : Not classified  
Additional information : Based on available data, the classification criteria are not met  
STOT-repeated exposure : Not classified  
Additional information : Based on available data, the classification criteria are not met  
Aspiration hazard : Not classified  
Additional information : Based on available data, the classification criteria are not met

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### LIMONENE DROIT (+100) (5989-27-5)

|                      |                        |
|----------------------|------------------------|
| Viscosity, kinematic | 1.3 mm <sup>2</sup> /s |
|----------------------|------------------------|

### 11.2. Information on other hazards

#### Other information

Potential adverse human health effects and symptoms : Based on available data, the classification criteria are not met

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - water : Very toxic to aquatic life with long lasting effects.  
Hazardous to the aquatic environment, short-term (acute) : Not classified  
Hazardous to the aquatic environment, long-term (chronic) : Very toxic to aquatic life with long lasting effects.

### 12.2. Persistence and degradability

#### PERFUME CONCENTRATE 23/0079895

|                               |   |
|-------------------------------|---|
| Persistence and degradability | May cause long-term adverse effects in the environment. |
|-------------------------------|---|

#### CITRAL NAT (5392-40-5)

|                               |                  |
|-------------------------------|------------------|
| Persistence and degradability | Not established. |
|-------------------------------|------------------|

#### PETITGRAIN PARAGUAY ESSENCE (72968-50-4)

|                               |   |
|-------------------------------|---|
| Persistence and degradability | May cause long-term adverse effects in the environment. |
|-------------------------------|---|

#### ORANGE BIGARADE (72968-50-4)

|                               |   |
|-------------------------------|---|
| Persistence and degradability | May cause long-term adverse effects in the environment. |
|-------------------------------|---|

#### ALDEHYDE CINNAMIQUE (104-55-2)

|                               |                    |
|-------------------------------|--------------------|
| Persistence and degradability | Rapidly degradable |
|-------------------------------|--------------------|

#### COUMARINE (91-64-5)

|                               |   |
|-------------------------------|---|
| Persistence and degradability | May cause long-term adverse effects in the environment. |
|-------------------------------|---|

#### ACETATE LINALYLE (115-95-7)

|                               |                  |
|-------------------------------|------------------|
| Persistence and degradability | Not established. |
|-------------------------------|------------------|

#### LINALOL (78-70-6)

|                               |                  |
|-------------------------------|------------------|
| Persistence and degradability | Not established. |
|-------------------------------|------------------|

#### GERANIOL (106-24-1)

|                               |                    |
|-------------------------------|--------------------|
| Persistence and degradability | Rapidly degradable |
|-------------------------------|--------------------|

#### CITRAL (5392-40-5)

|                               |                  |
|-------------------------------|------------------|
| Persistence and degradability | Not established. |
|-------------------------------|------------------|

#### PINENE ALPHA (80-56-8)

|                               |   |
|-------------------------------|---|
| Persistence and degradability | May cause long-term adverse effects in the environment. |
|-------------------------------|---|

#### PINENE BETA (127-91-3)

|                               |   |
|-------------------------------|---|
| Persistence and degradability | May cause long-term adverse effects in the environment. |
|-------------------------------|---|

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| LIMONENE DROIT (+100) (5989-27-5)        |   |
|--|---|
| Persistence and degradability            | May cause long-term adverse effects in the environment. |
| BERGAMOTE HE (89957-91-5, 92704-01-3)    |   |
| Persistence and degradability            | May cause long-term adverse effects in the environment. |
| EVERNYL (4707-47-5)                      |   |
| Persistence and degradability            | Rapidly degradable                                      |
| HYDROXYCITRONELLAL (107-75-5)            |   |
| Persistence and degradability            | Not established.  |
| ISO E SUPER (54464-57-2)                 |   |
| Persistence and degradability            | May cause long-term adverse effects in the environment. |
| LIMETTE DISTILLEE (90063-52-8)           |   |
| Persistence and degradability            | May cause long-term adverse effects in the environment. |
| METHYLIONONE GAMMA (127-51-5)            |   |
| Persistence and degradability            | May cause long-term adverse effects in the environment. |
| 12.3. Bioaccumulative potential          |   |
| PERFUME CONCENTRATE 23/0079895           |   |
| Bioaccumulative potential                | Not established.  |
| CITRAL NAT (5392-40-5)                   |   |
| Bioaccumulative potential                | Not established.  |
| PETITGRAIN PARAGUAY ESSENCE (72968-50-4) |   |
| Bioaccumulative potential                | Not established.  |
| ORANGE BIGARADE (72968-50-4)             |   |
| Bioaccumulative potential                | Not established.  |
| COUMARINE (91-64-5)                      |   |
| Bioaccumulative potential                | Not established.  |
| ACETATE LINALYLE (115-95-7)              |   |
| Bioaccumulative potential                | Not established.  |
| LINALOL (78-70-6)                        |   |
| Bioaccumulative potential                | Not established.  |
| CITRAL (5392-40-5)                       |   |
| Bioaccumulative potential                | Not established.  |
| PINENE ALPHA (80-56-8)                   |   |
| Bioaccumulative potential                | Not established.  |
| PINENE BETA (127-91-3)                   |   |
| Bioaccumulative potential                | Not established.  |

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| <b>LIMONENE DROIT (+100) (5989-27-5)</b>        |                                   |
|---|-----------------------------------|
| Partition coefficient n-octanol/water (Log Pow) | 4.57                              |
| Bioaccumulative potential                       | Not established.                  |
| <b>BERGAMOTE HE (89957-91-5, 92704-01-3)</b>    |                                   |
| Bioaccumulative potential                       | Not established.                  |
| <b>HYDROXYCITRONELLAL (107-75-5)</b>            |                                   |
| Bioaccumulative potential                       | Not established.                  |
| <b>ISO E SUPER (54464-57-2)</b>                 |                                   |
| Bioaccumulative potential                       | Not established.                  |
| <b>LIMETTE DISTILLEE (90063-52-8)</b>           |                                   |
| Bioaccumulative potential                       | Not established.                  |
| <b>METHYLIONONE GAMMA (127-51-5)</b>            |                                   |
| Bioaccumulative potential                       | Not established.                  |
| <b>12.4. Mobility in soil</b>                   |                                   |
| No additional information available             |                                   |
| <b>12.5. Results of PBT and vPvB assessment</b> |                                   |
| No additional information available             |                                   |
| <b>12.6. Endocrine disrupting properties</b>    |                                   |
| No additional information available             |                                   |
| <b>12.7. Other adverse effects</b>              |                                   |
| <b>PERFUME CONCENTRATE 23/0079895</b>           |                                   |
| Other information                               | Avoid release to the environment. |
| <b>CITRAL NAT (5392-40-5)</b>                   |                                   |
| Other information                               | Avoid release to the environment. |
| <b>PETITGRAIN PARAGUAY ESSENCE (72968-50-4)</b> |                                   |
| Other information                               | Avoid release to the environment. |
| <b>ORANGE BIGARADE (72968-50-4)</b>             |                                   |
| Other information                               | Avoid release to the environment. |
| <b>COUMARINE (91-64-5)</b>                      |                                   |
| Other information                               | Avoid release to the environment. |
| <b>ACETATE LINALYLE (115-95-7)</b>              |                                   |
| Other information                               | Avoid release to the environment. |
| <b>LINALOL (78-70-6)</b>                        |                                   |
| Other information                               | Avoid release to the environment. |
| <b>CITRAL (5392-40-5)</b>                       |                                   |
| Other information                               | Avoid release to the environment. |

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|  |                                   |
|--|-----------------------------------|
| <b>PINENE ALPHA (80-56-8)</b>                |                                   |
| Other information                            | Avoid release to the environment. |
| <b>PINENE BETA (127-91-3)</b>                |                                   |
| Other information                            | Avoid release to the environment. |
| <b>LIMONENE DROIT (+100) (5989-27-5)</b>     |                                   |
| Other information                            | Avoid release to the environment. |
| <b>BERGAMOTE HE (89957-91-5, 92704-01-3)</b> |                                   |
| Other information                            | Avoid release to the environment. |
| <b>HYDROXYCITRONELLAL (107-75-5)</b>         |                                   |
| Other information                            | Avoid release to the environment. |
| <b>ISO E SUPER (54464-57-2)</b>              |                                   |
| Other information                            | Avoid release to the environment. |
| <b>LIMETTE DISTILLEE (90063-52-8)</b>        |                                   |
| Other information                            | Avoid release to the environment. |
| <b>METHYLIONONE GAMMA (127-51-5)</b>         |                                   |
| Other information                            | Avoid release to the environment. |

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

|  |   |
|--|---|
| Product/Packaging disposal recommendations | : Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. |
| Ecological waste information               | : Avoid release to the environment.   |

## SECTION 14: Transport information

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

### 14.1. UN number or ID number

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

### 14.2. UN proper shipping name

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

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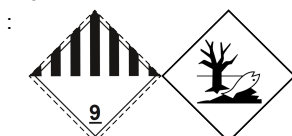
according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

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

### 14.3. Transport hazard class(es)

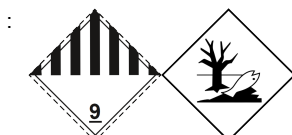
#### ADR

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



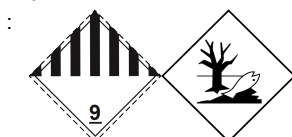
#### IMDG

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



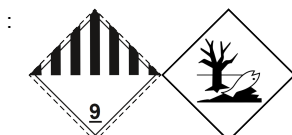
#### IATA

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



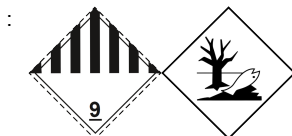
#### ADN

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



#### RID

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



### 14.4. Packing group

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

### 14.5. Environmental hazards

Dangerous for the environment : Yes  
Marine pollutant : Yes  
EmS-No. (Fire) : F-A  
EmS-No. (Spillage) : S-F

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Other information : 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) : 5L  
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  
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

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|   |                           |
|---|---------------------------|
| 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

## 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)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

##### 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)

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 (2019/1148)

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

##### Drug Precursors Regulation (273/2004)

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

#### National regulations

##### Germany

VOC ordinance (ChemVOCFarbV) :

Employment restrictions

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

Water hazard class (WGK)

: WGK 3, Highly hazardous to water (Classification according to AwSV, Annex 1).

List of sensitizing substances (TRGS 907)

: Contains sensitizing substances according TRGS 907.

Major Accidents Ordinance (12. BImSchV)

: Is not subject to the Major Accidents Ordinance (12. BImSchV)

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### Netherlands

SZW-lijst van kankerverwekkende stoffen : PETITGRAIN PARAGUAY ESSENCE, ORANGE BIGARADE, BERGAMOTE HE are listed  
SZW-lijst van mutagene stoffen : PETITGRAIN PARAGUAY ESSENCE, ORANGE BIGARADE, BERGAMOTE HE are listed  
SZW-lijst van reprotoxische stoffen – Borstvoeding : None of the components are listed  
SZW-lijst van reprotoxische stoffen –  
Vruchtbaarheid : None of the components are listed  
SZW-lijst van reprotoxische stoffen – Ontwikkeling : None of the components are listed

### Denmark

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

### Poland

Polish National Regulations : Act of 25 February 2011 on chemical substances and their mixtures (J. o L. No. 63, item 322 as amended; consolidated text J. o L. 2019, item 1225).  
Act of 14 December 2012 on waste (J. o L. 2013, item 322 as amended; consolidated text J. o L. 2020, item 797).  
The announcement of Marshal of the Sejm of the Republic of Poland dated 19 October 2016 concerning the consolidated text announcement of the decree on the management of packaging and packaging waste (J. o L. 2016, item 1863 as amended).  
Decree of the Minister of Environment of 14 December 2014 on the catalogue of waste (J. o L. 2014, item 1923).  
Act of 19 August 2011 on the Carriage of Dangerous Goods (J. o L. 2011 No. 227, item 1367 as amended; consolidated text J. o L. 2020, item 154).  
Regulation of the Minister of Family, Labour and Social Policy of 12 June 2018 on the highest permissible concentration and intensity of noxious agents for health at work environment (J. o L. item 1286 as amended).  
The announcement of Minister of Health dated 9 September 2016 concerning the consolidated text announcement of the decree of the Minister of Health of 30 December 2004 on health and safety at work related to exposure to chemical agents at work (J. o L. of 16 September 2016, item 1488)  
Regulation of the Minister of Health of 2 February 2011 on tests and measurements of the noxious agents for health at work environment (J. o L. No. 33, item 166 as amended).  
Regulation of the Minister of Environment of 9 December 2003 on particularly hazardous substances to the environment (J. o L. No. 217, item 2141).  
ADR Agreement: Government Statement of 13 March 2023 on the entry into force of amendments to Annexes A and B to the Agreement concerning the International Carriage of Dangerous Goods by Road (ADR), signed in Geneva on 30 September 1957 (J. o. L. 2023, item 891)

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

## SECTION 16: Other information

Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.  
Other information : None.

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

|                       |   |
|-----------------------|---|
| Acute Tox. 4 (Dermal) | Acute toxicity (dermal), 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 |

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| Full text of H- and EUH-statements: |   |
|-------------------------------------|---|
| 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 Dam. 1                          | Serious eye damage/eye irritation, 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                                   |
| 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.                              |
| H318                                | Causes serious eye damage.  |
| H319                                | Causes serious eye irritation.                                    |
| 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.                |

Safety Data Sheet (SDS), EU

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