

Prepared in accordance with Regulation (EC) No 1907/2006 (REACH), Annex II, as amended by Regulation (EU) 2020/878.

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

### 1.1 Product identifier

|                                 |                                                                          |
|---------------------------------|--------------------------------------------------------------------------|
| Trade name                      | Avobath Fragrance Oil                                                    |
| Product type                    | Mixture — concentrated fragrance oil for industrial and professional use |
| Unique Formula Identifier (UFI) | PEE0-X066-S00N-0M3T                                                      |
| REACH registration number       | Not applicable (mixture)                                                 |

### 1.2 Relevant identified uses of the mixture and uses advised against

**Identified uses:** fragrance raw material for the manufacture of scented candles, wax melts, reed diffusers, room sprays, soaps and cosmetic products, within the concentration limits set out in the IFRA certificate for this fragrance. Intended for professional and industrial users only.

**Uses advised against:** not intended for human or animal consumption, for undiluted application to the skin, for use in foodstuffs, in electronic cigarettes, or in any application not covered by the IFRA certificate.

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

|                            |                                                                                 |
|----------------------------|---------------------------------------------------------------------------------|
| Supplier                   | ERFELLO STORE S.R.L.                                                            |
| Registered office          | Calea Plevnei 145B, bl. 3, fl. 8, ap. 3085, sector 6, 010243 Bucharest, Romania |
| Company reg. / VAT No.     | J2019001809408 · RO40630552                                                     |
| Telephone                  | +40 737 750 112                                                                 |
| E-mail of competent person | office@erfello.com                                                              |
| Website                    | www.erfellostore.ro                                                             |

### 1.4 Emergency telephone number

|                           |                                                                                                                                     |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| ERFELLO STORE S.R.L.      | <b>+40 737 750 112</b>                                                                                                              |
| Poison information        | National Institute of Public Health, Romania — Toxicological Information Office: <b>+40 21 318 36 06</b> (Mon–Fri, 08:00–15:00 EET) |
| European emergency number | <b>112</b> (24 h)                                                                                                                   |

The mixture is notified to the appointed body under Annex VIII to Regulation (EC) No 1272/2008; the UFI given under 1.1 is shown on the product label.

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

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

| Hazard class and category                     | Code | Hazard statement                     |
|-----------------------------------------------|------|--------------------------------------|
| Skin irritation, Category 2 (Skin Irrit. 2)   | H315 | Causes skin irritation.              |
| Eye irritation, Category 2 (Eye Irrit. 2)     | H319 | Causes serious eye irritation.       |
| Skin sensitisation, Category 1 (Skin Sens. 1) | H317 | May cause an allergic skin reaction. |

### 2.2 Label elements



Signal word: **Warning**

Contains: Citral, geraniol, geranyl acetate, Linalool

#### Hazard statements

- **H315** – Causes skin irritation.
- **H317** – May cause an allergic skin reaction.
- **H319** – Causes serious eye irritation.

#### Precautionary statements

- **P101** – If medical advice is needed, have product container or label at hand.
- **P102** – Keep out of reach of children.
- **P103** – Read label before use.
- **P261** – Avoid breathing vapours.
- **P280** – Wear protective gloves, protective clothing, eye protection and face protection.
- **P305+P351+P338** – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- **P333+P313** – If skin irritation or rash occurs: Get medical advice/attention.
- **P337+P313** – If eye irritation persists: Get medical advice/attention.
- **P501** – Dispose of contents and container at an authorised hazardous waste collection point, in accordance with national regulations.

### 2.3 Other hazards

The mixture does not meet the PBT or vPvB criteria of Annex XIII to Regulation (EC) No 1907/2006.

The classification in this safety data sheet refers to the concentrated fragrance oil supplied as a raw material. In the finished product (candle, wax melt, diffuser) the oil is used diluted, within the limits of the IFRA certificate, and the finished product has its own classification, usually much milder.

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

Mixture of fragrance substances. The components contributing to the classification of the mixture are listed:

| Component name  | Identifiers                   | Concentration | Classification according to Regulation (EC) No 1272/2008             |
|-----------------|-------------------------------|---------------|----------------------------------------------------------------------|
| Citral          | CAS 5392-40-5<br>EC 226-394-6 | >50 – ≤100 %  | Skin Irrit. 2; H315<br>Skin Sens. 1; H317                            |
| geraniol        | CAS 106-24-1<br>EC 203-377-1  | ≥1 – ≤2.5 %   | Eye Dam. 1; H318<br>Skin Irrit. 2; H315<br>Skin Sens. 1; H317        |
| geranyl acetate | CAS 105-87-3<br>EC 203-341-5  | ≥1 – <2.5 %   | Skin Irrit. 2; H315<br>Skin Sens. 1; H317<br>Aquatic Chronic 3; H412 |
| Linalool        | CAS 78-70-6<br>EC 201-134-4   | ≥1 – ≤2.5 %   | Skin Sens. 1B; H317                                                  |

Names, identification numbers, concentration ranges (% by weight) and classification of the components are given as they appear in Section 3 of the manufacturer's safety data sheet; M-factors are shown where the manufacturer states them. The full text of the hazard statements is given in Section 16. The full composition of the mixture has been submitted to the appointed body under Annex VIII to the CLP Regulation.

## SECTION 4: First aid measures

### 4.1 Description of first aid measures

**Inhalation:** move the affected person to fresh air and keep at rest in a position comfortable for breathing. If symptoms persist, seek medical advice.

**Skin contact:** remove contaminated clothing immediately. Wash the affected area with plenty of soap and water. If skin irritation or rash occurs, get medical advice.

**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.

**Ingestion:** rinse mouth with water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Seek medical advice and show this safety data sheet.

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

Repeated skin contact may cause sensitisation, showing as redness, itching or rash on later exposure; skin contact may cause redness and irritation; eye contact causes redness, watering and stinging; prolonged inhalation of vapours in unventilated areas may cause headache and nausea.

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

Symptomatic treatment. No specific antidote is known. Show the attending physician this safety data sheet and the UFI given under 1.1.

### **SECTION 5: Firefighting measures**

#### **5.1 Extinguishing media**

**Suitable:** alcohol-resistant foam, carbon dioxide, dry chemical powder, water mist.

**Unsuitable:** direct water jet — may spread the fire.

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

Combustible liquid. Incomplete combustion may release carbon monoxide, carbon dioxide and other irritating decomposition products.

#### **5.3 Advice for firefighters**

Wear self-contained breathing apparatus and full protective equipment. Cool containers exposed to fire with water. Do not allow firefighting water to enter drains or watercourses.

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

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

Remove ignition sources. Ensure adequate ventilation. Avoid breathing vapours and contact with skin and eyes. Wear the protective equipment given in Section 8. Caution: surfaces become slippery.

#### **6.2 Environmental precautions**

Do not allow the product to enter drains, soil or surface water. In the event of a significant release to the environment, notify the competent authority.

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

Absorb with inert material (sand, vermiculite, diatomaceous earth) and collect in closed, labelled containers for disposal. Clean the surface with detergent and water.

#### **6.4 Reference to other sections**

See Sections 8 and 13.

### **SECTION 7: Handling and storage**

#### **7.1 Precautions for safe handling**

Avoid naked flames and other ignition sources, including unprotected electrical equipment. Do not subject the product to unnecessarily high temperatures during processing. Maintain adequate ventilation in working areas. Do not eat, drink or smoke while using the product. Follow good personal hygiene; wash hands after handling.

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

Store in closed, preferably full containers, in a cool, dry, well-ventilated place, away from direct sunlight and heat sources. Keep away from strong acids, bases and oxidising agents. Do not re-use the empty container. Recommended shelf life: 24 months from delivery, in the original unopened packaging.

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

Fragrance raw material. Use according to good manufacturing practice, within the concentration limits of the IFRA certificate for this fragrance.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

No national occupational exposure limit values are established for the mixture as such. For individual components, where applicable, the values of Romanian Government Decision No 1218/2006 on the protection of workers from risks related to chemical agents apply.

### 8.2 Exposure controls

**Engineering controls:** local exhaust ventilation at dosing and blending points. Do not process at unnecessarily high temperatures.

**Respiratory protection:** normally not required where ventilation is adequate. Where ventilation is insufficient or aerosols are formed, use a respirator with an organic vapour filter (type A, brown colour code) to EN 14387.

**Hand protection:** nitrile gloves to EN ISO 374-1; observe the breakthrough time stated by the glove manufacturer. Change gloves at the first sign of contamination.

**Eye protection:** safety goggles with side shields to EN 166.

**Skin protection:** long-sleeved work clothing. Contaminated work clothing should not be allowed out of the workplace.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

| Property                                | Value                                                    |
|-----------------------------------------|----------------------------------------------------------|
| Physical state                          | No data available                                        |
| Colour                                  | Pale yellow to yellow                                    |
| Odour                                   | Characteristic                                           |
| Odour threshold                         | Not determined.                                          |
| Melting point/freezing point            | Undetermined.                                            |
| Initial boiling point and boiling range | 228 °C (value given for component Citral, CAS 5392-40-5) |
| Flammability (solid, gas)               | Not applicable.                                          |
| Lower explosion limit                   | Not determined.                                          |
| Upper explosion limit                   | Not determined.                                          |
| Flash point                             | > 70 °C                                                  |
| Auto-ignition temperature               | Product is not selfigniting.                             |
| Decomposition temperature               | Not determined.                                          |
| pH-value                                | Mixture is non-soluble (in water).                       |
| Dynamic viscosity                       | Not determined.                                          |
| Kinematic viscosity                     | Not determined.                                          |
| Solubility in water                     | Insoluble (10%)                                          |
| Solubility in alcohols                  | Partly miscible.                                         |
| Partition coefficient n-octanol/water   | Not determined.                                          |
| Vapour pressure                         | Not determined.                                          |
| Density                                 | Not determined.                                          |
| Relative density                        | Not determined.                                          |
| Vapour density                          | Not determined.                                          |
| Particle characteristics                | Not applicable (liquid)                                  |

### 9.2 Other information

Other safety characteristics and information with regard to physical hazard classes, according to the manufacturer's safety data sheet:

| Property             | Value                                         |
|----------------------|-----------------------------------------------|
| Form                 | Oily                                          |
| Explosive properties | Product does not present an explosion hazard. |
| Evaporation rate     | Not determined.                               |
| VOC (EC)             | 0.00 %                                        |
| Solids content       | 0.0 %                                         |

The data in Section 9 are taken from the safety data sheet of the fragrance manufacturer (AVOBATH - STYLE RANGE, version 1 of 20/04/2022). Values followed by a CAS number are given by the manufacturer for that component, not for the mixture.

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

No reactivity hazards are known. Does not react with water.

### 10.2 Chemical stability

Stable under the handling and storage conditions given in Section 7.

### 10.3 Possibility of hazardous reactions

Not expected under the conditions specified.

### 10.4 Conditions to avoid

Temperatures near or above the flash point, ignition sources, sparks, flames. Do not heat closed containers. Direct sunlight.

### 10.5 Incompatible materials

Strong acids, strong bases, strong oxidising agents.

### 10.6 Hazardous decomposition products

Not expected under the conditions specified. On combustion: carbon monoxide, carbon dioxide and organic decomposition products.

## SECTION 11: Toxicological information

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

The manufacturer's safety data sheet gives no acute toxicity estimates for the mixture.

Acute toxicity values available for the components:

| Component name | CAS No.   | Parameter     | Value      | Source                           |
|----------------|-----------|---------------|------------|----------------------------------|
| Citral         | 5392-40-5 | LD50 (oral)   | 4960 mg/kg | manufacturer's safety data sheet |
| Linalool       | 78-70-6   | LD50 (oral)   | 2790 mg/kg | manufacturer's safety data sheet |
| Linalool       | 78-70-6   | LD50 (dermal) | 5610 mg/kg | manufacturer's safety data sheet |

Health hazard classes assigned to the mixture:

- Skin irritation, Category 2: **H315** – Causes skin irritation.
- Eye irritation, Category 2: **H319** – Causes serious eye irritation.
- Skin sensitisation, Category 1: **H317** – May cause an allergic skin reaction.

For hazard classes not listed, the mixture does not meet the classification criteria on the basis of the available data.

### 11.2 Information on other hazards — endocrine disrupting properties

According to the manufacturer's safety data sheet, the mixture contains no components included in the lists of substances with endocrine disrupting properties.

## SECTION 12: Ecological information

### 12.1 Toxicity

The mixture is not classified as hazardous to the aquatic environment. No ecotoxicological testing has been carried out on the mixture as such.

### 12.2 Persistence and degradability

Not determined for the mixture.

### 12.3 Bioaccumulative potential

Not determined for the mixture.

### 12.4 Mobility in soil

The product is insoluble in water. Mobility in soil has not been determined.

### 12.5 Results of PBT and vPvB assessment

The mixture does not meet the PBT or vPvB criteria of Annex XIII to Regulation (EC) No 1907/2006.

### 12.6 Endocrine disrupting properties

The manufacturer's safety data sheet identifies no components with endocrine disrupting properties relevant to the environment.

### 12.7 Other adverse effects

No other adverse effects are known.

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Do not dispose of the product into drains or the environment. Hand over product waste and contaminated packaging to an authorised waste collection and treatment operator, in accordance with Directive 2008/98/EC and the applicable national legislation (in Romania: Government Emergency Ordinance No 92/2021 on the waste regime).

Proposed waste code (Decision 2014/955/EU), to be confirmed by the waste producer according to its origin: **16 03 05\*** — organic wastes containing hazardous substances (unused product). Contaminated packaging: **15 01 10\*** — packaging containing residues of or contaminated by hazardous substances.

## SECTION 14: Transport information

**The product is not classified as dangerous goods** for road and rail (ADR/RID), sea (IMDG) or air (ICAO-TI/IATA-DGR) transport.

### 14.1 UN number or ID number

Not applicable.

### 14.2 UN proper shipping name

Not applicable.

### 14.3 Transport hazard class(es)

Not applicable.

### 14.4 Packing group

Not applicable.

### 14.5 Environmental hazards

Not applicable.

### 14.6 Special precautions for user

Carry in tightly closed packaging, upright and secured against tipping.

### 14.7 Maritime transport in bulk

Not applicable — the product is not transported in bulk.

## SECTION 15: Regulatory information

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

- Regulation (EC) No 1907/2006 (REACH), as amended
- Regulation (EC) No 1272/2008 (CLP), as amended, including Annex VIII
- Regulation (EU) 2020/878 amending Annex II to REACH
- IFRA Standards, 51st Amendment — an IFRA conformity certificate is supplied with the product
- Directive 98/24/EC on the protection of workers from risks related to chemical agents at work
- Directive 2008/98/EC on waste; Romanian Government Emergency Ordinance No 92/2021 on the waste regime

### 15.2 Chemical safety assessment

No chemical safety assessment has been carried out for this mixture.

## SECTION 16: Other information

**Indication of changes:** version 2.0 of 14.09.2026 supersedes version 1.0 of 10.09.2026. All sections have been revised on the basis of the manufacturer's current safety data sheet: the composition (Section 3) now gives the concentration ranges, identification numbers, full classification and M-factors of the components; the classification and label elements (Section 2), first aid measures (4), physical and chemical properties (9), toxicological (11) and ecological information (12), disposal (13) and transport (14) have been updated accordingly.

### 16.1 Full text of the hazard statements referred to in Sections 2 and 3

- **H315** – Causes skin irritation.
- **H317** – May cause an allergic skin reaction.
- **H318** – Causes serious eye damage.
- **H319** – Causes serious eye irritation.
- **H412** – Harmful to aquatic life with long lasting effects.

### 16.2 Abbreviations and acronyms

ADR — European Agreement concerning the International Carriage of Dangerous Goods by Road · ATE — acute toxicity estimate · CAS — Chemical Abstracts Service · CLP — Regulation (EC) No 1272/2008 · CMR — carcinogenic, mutagenic or toxic for reproduction · EC — European Community number · IATA-DGR — IATA Dangerous Goods Regulations · ICAO-TI — ICAO Technical Instructions · IMDG — International Maritime Dangerous Goods Code · IFRA — International Fragrance Association · LC50 — lethal concentration for 50 % of the test population · LD50 — lethal dose for 50 % of the test population · PBT — persistent, bioaccumulative and toxic · REACH — Regulation (EC) No 1907/2006 · RID — Regulations concerning the International Carriage of Dangerous Goods by Rail · SVHC — substance of very high concern · UFI — Unique Formula Identifier · vPvB — very persistent and very bioaccumulative

Hazard class abbreviations used in Sections 2 and 3: Aquatic Chronic 3 – Hazardous to the aquatic environment — chronic hazard, Category 3 · Eye Dam. 1 – Serious eye damage, Category 1 · Eye Irrit. 2 – Eye irritation, Category 2 · Skin Irrit. 2 – Skin irritation, Category 2 · Skin Sens. 1 – Skin sensitisation, Category 1 · Skin Sens. 1B – Skin sensitisation, Category 1B

### 16.3 Data sources

The classification, composition and physical and chemical data are taken from the safety data sheet of the fragrance manufacturer (AVOBATH - STYLE RANGE, version 1 of 20/04/2022).

### 16.4 Disclaimer

The information in this safety data sheet is based on the knowledge available at the revision date and describes the product solely from the point of view of safety requirements. It does not constitute a warranty of the properties of the product. It is the user's responsibility to assess the suitability of the product for their own application and to comply with the applicable legislation, including their own classification and labelling obligations for the finished product they place on the market.