

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any countryspecific legislation

# Car Diffuser Leather Oud - Monasera



# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 **Product identifier:** Car Diffuser Leather Oud - Monasera

Other means of identification:

Not relevant

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

Relevant uses: Air freshener

Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet:

Nortempresa

Rua Parque Bouça das Mouras, 56, Nogueira

4715-216 Braga - Portugal Phone: +351 253 673 269 geral@nortempresa.com http://www.nortempresa.com

1.4 Emergency telephone number: CIAV: 808 250 143

# SECTION 2: HAZARDS IDENTIFICATION

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

## CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Aquatic Chronic 2: Hazardous to the aquatic environment, long-term hazard, Category 2, H411

Eye Irrit. 2: Eye irritation, Category 2, H319

Skin Sens. 1B: Sensitisation, skin, Category 1B, H317

### 2.2 Label elements:

# CLP Regulation (EC) No 1272/2008:

### Warning





### Hazard statements:

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

Eye Irrit. 2: H319 - Causes serious eye irritation.

Skin Sens. 1B: H317 - May cause an allergic skin reaction.

# Precautionary statements:

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P261: Avoid breathing vapours

P264: Wash thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/protective footwear.

P302+P352: IF ON SKIN: Wash with plenty of water.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

# Supplementary information:

Contains Citronellol, d-limonene.

### Substances that contribute to the classification

Hexyl salicylate; Linalool

### 2.3 Other hazards:

Product does not meet PBT/vPvB criteria

Endocrine-disrupting properties: The product does not meet the criteria.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

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# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

### 3.1 Substance:

Non-applicable

#### 3.2 Mixture:

Chemical description: Miscellaneous products

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

|               | Identification   |  | Chemical name/Classification   | Concentratio<br>n |  |  |
|---------------|--|--|--|-------------------|--|--|
| CAS: 100-79-8 |  | <b>2,2-dimethyl-1,3-dioxolan-4-ylmethanol</b> <sup>(1)</sup> Self-classified |  |                   |  |  |
|               | 202-888-7<br>Non-applicable<br>: 01-2120066005-66-<br>XXXX | Regulation 1272/2008   | Eye Irrit. 2: H319 - Warning   | 25 - <45 %        |  |  |
| CAS:          | 63500-71-0   | Tetrahydro-2-isobutyl  | -4-methylpyran-4-ol, mixed isomers (cis and trans) <sup>(1)</sup> ATP CLP00  |                   |  |  |
|               | 405-040-6<br>603-101-00-3<br>: 01-2119455547-30-<br>XXXX   | Regulation 1272/2008   | Eye Irrit. 2: H319 - Warning   | 2,5 - <5 %        |  |  |
| CAS:          | 121-33-5   | Vanillin <sup>(1)</sup>  | Self-classified  |                   |  |  |
|               | 204-465-2<br>Non-applicable<br>: 01-2119516040-60-<br>XXXX | Regulation 1272/2008   | Eye Irrit. 2: H319 - Warning   | 2,5 - <5 %        |  |  |
| CAS:          | 6259-76-3<br>228-408-6                                     | Hexyl salicylate (1)   | Self-classified  |                   |  |  |
|               | Non-applicable<br>: 01-2119638275-36-<br>XXXX              | Regulation 1272/2008   | Aquatic Chronic 1: H410; Skin Sens. 1B: H317 - Warning   | 2,5 - <5 %        |  |  |
|               | 78-70-6  | Linalool <sup>(1)</sup>  | Self-classified  |                   |  |  |
|               | 201-134-4<br>603-235-00-2<br>: 01-2119474016-42-<br>XXXX   | Regulation 1272/2008   | Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning   | 1 - <2,5 %        |  |  |
| CAS:          | 106-22-9   | Citronellol <sup>(1)</sup>   | Self-classified  |                   |  |  |
|               | 203-375-0<br>Non-applicable<br>: 01-2119453995-23-<br>XXXX | Regulation 1272/2008   | Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Warning   | 0,5 - <1 %        |  |  |
|               | 5989-27-5  | d-limonene <sup>(1)</sup> ATP ATP17  |  |                   |  |  |
|               | 227-813-5<br>601-096-00-2<br>: 01-2119529223-47-<br>XXXX   | Regulation 1272/2008   | Aquatic Acute 1: H400; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1B: H317 - Danger | 0,1 - <0,5 %      |  |  |

<sup>(1)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

# SECTION 4: FIRST AID MEASURES

# 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

# By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

# By skin contact:

May cause an allergic skin reaction. In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes on the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety Data Sheet

# By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

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# SECTION 4: FIRST AID MEASURES (continued)

# By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

Not relevant

# **SECTION 5: FIREFIGHTING MEASURES**

## 5.1 Extinguishing media:

#### Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, manipulation and use, but the product contains flammable substances. In the case of inflammation as a result of improper manipulation, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

#### Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

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

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

### Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

# SECTION 6: ACCIDENTAL RELEASE MEASURES

# 6.1 Personal precautions, protective equipment and emergency procedures:

# For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

# 6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

# 6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

### 6.4 Reference to other sections:

See sections 8 and 13.



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# SECTION 7: HANDLING AND STORAGE

# 7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Consult section 10 for conditions and materials that should be avoided.

C.-Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

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

A.- Specific storage requirements

Minimum Temp.:  $5\,^{\circ}\text{C}$ Maximum Temp.:  $30\,^{\circ}\text{C}$ Maximum time:  $24\,^{\circ}\text{Months}$ 

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

### 7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

# **DNEL (Workers):**

|   |            | Short        | Short exposure |              | exposure     |
|---|------------|--------------|----------------|--------------|--------------|
| Identification  | Systemic   | Local        | Systemic       | Local        |              |
| Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) | Oral       | Not relevant | Not relevant   | Not relevant | Not relevant |
| CAS: 63500-71-0   | Dermal     | Not relevant | Not relevant   | 41,7 mg/kg   | Not relevant |
| EC: 405-040-6   | Inhalation | Not relevant | Not relevant   | 44,1 mg/m³   | Not relevant |
| Hexyl salicylate  | Oral       | Not relevant | Not relevant   | Not relevant | Not relevant |
| CAS: 6259-76-3  | Dermal     | Not relevant | Not relevant   | 6,4 mg/kg    | Not relevant |
| EC: 228-408-6   | Inhalation | Not relevant | Not relevant   | 1,7 mg/m³    | Not relevant |
| Linalool  | Oral       | Not relevant | Not relevant   | Not relevant | Not relevant |
| CAS: 78-70-6  | Dermal     | Not relevant | Not relevant   | 3,5 mg/kg    | Not relevant |
| EC: 201-134-4   | Inhalation | Not relevant | Not relevant   | 24,58 mg/m³  | Not relevant |
| Citronellol   | Oral       | Not relevant | Not relevant   | Not relevant | Not relevant |
| CAS: 106-22-9   | Dermal     | Not relevant | Not relevant   | 327,4 mg/kg  | Not relevant |
| EC: 203-375-0   | Inhalation | Not relevant | 10 mg/m³       | 161,6 mg/m³  | 10 mg/m³     |
| d-limonene  | Oral       | Not relevant | Not relevant   | Not relevant | Not relevant |
| CAS: 5989-27-5  | Dermal     | Not relevant | Not relevant   | 9,5 mg/kg    | Not relevant |
| EC: 227-813-5   | Inhalation | Not relevant | Not relevant   | 66,7 mg/m³   | Not relevant |

DNEL (General population):

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# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

|   |            | Short        | exposure     | Long        | exposure     |
|---|------------|--------------|--------------|-------------|--------------|
| Identification  |            | Systemic     | Local        | Systemic    | Local        |
| Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) | Oral       | Not relevant | Not relevant | 7,5 mg/kg   | Not relevant |
| CAS: 63500-71-0   | Dermal     | Not relevant | Not relevant | 25 mg/kg    | Not relevant |
| EC: 405-040-6   | Inhalation | Not relevant | Not relevant | 13 mg/m³    | Not relevant |
| Hexyl salicylate  | Oral       | Not relevant | Not relevant | 0,3 mg/kg   | Not relevant |
| CAS: 6259-76-3  | Dermal     | Not relevant | Not relevant | 3,2 mg/kg   | Not relevant |
| EC: 228-408-6   | Inhalation | Not relevant | Not relevant | 0,4 mg/m³   | Not relevant |
| Linalool  | Oral       | Not relevant | Not relevant | 2,49 mg/kg  | Not relevant |
| CAS: 78-70-6  | Dermal     | Not relevant | Not relevant | 1,25 mg/kg  | Not relevant |
| EC: 201-134-4   | Inhalation | Not relevant | Not relevant | 4,33 mg/m³  | Not relevant |
| Citronellol   | Oral       | Not relevant | Not relevant | 13,8 mg/kg  | Not relevant |
| CAS: 106-22-9   | Dermal     | Not relevant | Not relevant | 196,4 mg/kg | Not relevant |
| EC: 203-375-0   | Inhalation | Not relevant | 10 mg/m³     | 47,8 mg/m³  | 10 mg/m³     |
| d-limonene  | Oral       | Not relevant | Not relevant | 4,8 mg/kg   | Not relevant |
| CAS: 5989-27-5  | Dermal     | Not relevant | Not relevant | 4,8 mg/kg   | Not relevant |
| EC: 227-813-5   | Inhalation | Not relevant | Not relevant | 16,6 mg/m³  | Not relevant |

# PNEC:

| Identification  |              |              |                         |               |
|---|--------------|--------------|-------------------------|---------------|
| 2,2-dimethyl-1,3-dioxolan-4-ylmethanol                                  | STP          | 10 mg/L      | Fresh water             | 0,2 mg/L      |
| CAS: 100-79-8   | Soil         | 2,5 mg/kg    | Marine water            | 0,2 mg/L      |
| EC: 202-888-7   | Intermittent | 0,09 mg/L    | Sediment (Fresh water)  | 1,18316 mg/kg |
|   | Oral         | Not relevant | Sediment (Marine water) | 0,1183 mg/kg  |
| Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) | STP          | 10 mg/L      | Fresh water             | 0,094 mg/L    |
| CAS: 63500-71-0   | Soil         | 0,09 mg/kg   | Marine water            | 0,009 mg/L    |
| EC: 405-040-6   | Intermittent | 0,94 mg/L    | Sediment (Fresh water)  | 0,412 mg/kg   |
|   | Oral         | Not relevant | Sediment (Marine water) | 0,041 mg/kg   |
| Vanillin  | STP          | 10 mg/L      | Fresh water             | 0,118 mg/L    |
| CAS: 121-33-5   | Soil         | 11,54 mg/kg  | Marine water            | 0,012 mg/L    |
| EC: 204-465-2   | Intermittent | Not relevant | Sediment (Fresh water)  | 58,22 mg/kg   |
|   | Oral         | Not relevant | Sediment (Marine water) | 5,822 mg/kg   |
| Hexyl salicylate  | STP          | 10 mg/L      | Fresh water             | 0 mg/L        |
| CAS: 6259-76-3  | Soil         | 0,054 mg/kg  | Marine water            | 0 mg/L        |
| EC: 228-408-6   | Intermittent | 0,004 mg/L   | Sediment (Fresh water)  | 0,272 mg/kg   |
|   | Oral         | Not relevant | Sediment (Marine water) | 0,027 mg/kg   |
| Linalool  | STP          | 10 mg/L      | Fresh water             | 0,2 mg/L      |
| CAS: 78-70-6  | Soil         | 0,327 mg/kg  | Marine water            | 0,02 mg/L     |
| EC: 201-134-4   | Intermittent | 2 mg/L       | Sediment (Fresh water)  | 2,22 mg/kg    |
|   | Oral         | 0,0078 g/kg  | Sediment (Marine water) | 0,222 mg/kg   |
| Citronellol   | STP          | 580 mg/L     | Fresh water             | 0,002 mg/L    |
| CAS: 106-22-9   | Soil         | 0,004 mg/kg  | Marine water            | 0 mg/L        |
| EC: 203-375-0   | Intermittent | 0,024 mg/L   | Sediment (Fresh water)  | 0,026 mg/kg   |
|   | Oral         | Not relevant | Sediment (Marine water) | 0,003 mg/kg   |
| d-limonene  | STP          | 1,8 mg/L     | Fresh water             | 0,014 mg/L    |
| CAS: 5989-27-5  | Soil         | 0,763 mg/kg  | Marine water            | 0,0014 mg/L   |
| EC: 227-813-5   | Intermittent | Not relevant | Sediment (Fresh water)  | 3,85 mg/kg    |
|   | Oral         | 0,133 g/kg   | Sediment (Marine water) | 0,385 mg/kg   |

# 8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

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# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

### B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

# C.-Specific protection for the hands

| Pictogram                 | PPE  | Labelling | CEN Standard      | Remarks  |
|---------------------------|--|-----------|-------------------|--|
| Mandatory hand protection | Chemical protective<br>gloves (Material: Butyl,<br>Breakthrough time: > 480<br>min, Thickness: 0.3 mm) | CAT III   | EN ISO 21420:2020 | Replace the gloves at any sign of deterioration. |

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

#### D.- Eye and face protection

| Pictogram                 | PPE   | Labelling | CEN Standard                    | Remarks  |
|---------------------------|---|-----------|---------------------------------|--|
| Mandatory face protection | Panoramic glasses against splash/projections. | CATII     | EN 166:2002<br>EN ISO 4007:2018 | Clean daily and disinfect periodically according to the manufacturer's instructions.  Use if there is a risk of splashing. |

## E.- Body protection

| Pictogram | PPE                  | Labelling | CEN Standard      | Remarks   |
|-----------|----------------------|-----------|-------------------|---|
|           | Work clothing        | CATI      |                   | Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994. |
|           | Anti-slip work shoes | CATII     | EN ISO 20347:2012 | Replace before any evidence of deterioration.<br>For periods of prolonged exposure to the<br>product for professional/industrial users CE III is<br>recommended, in accordance with the<br>regulations in EN ISO 20345:2012 y EN 13832-<br>1:2007                 |

# F.- Additional emergency measures

| Emergency measure | Standards                                       | Emergency measure | Standards                                      |
|-------------------|---|-------------------|--|
| *                 | ANSI Z358-1<br>ISO 3864-1:2011, ISO 3864-4:2011 | <b>→</b>          | DIN 12 899<br>ISO 3864-1:2011, ISO 3864-4:2011 |
| Emergency shower  |   | Eyewash stations  |  |

### **Environmental exposure controls:**

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

## Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply): 41,18 % weight

V.O.C. density at 20 °C: 442,04 kg/m³ (442,04 g/L)

Average carbon number: 6,11

Average molecular weight: 132,78 g/mol

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# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

# 9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 °C:

Appearance: Not available
Colour: Not available
Odour: Not available
Odour threshold: Not relevant \*

Volatility:

Boiling point at atmospheric pressure: 199 °C Vapour pressure at 20 °C: 12 Pa

Vapour pressure at 50 °C: 115,99 Pa (0,12 kPa)

Evaporation rate at 20 °C: Not relevant \*

**Product description:** 

Density at 20 °C: 1073,5 kg/m³

Relative density at 20 °C: 1,074

Dynamic viscosity at 20 °C: Not relevant \* Kinematic viscosity at 20 °C: Not relevant \* Kinematic viscosity at 40 °C: Not relevant \* Concentration: Not relevant \* рН: Not relevant \* Vapour density at 20 °C: Not relevant \* Partition coefficient n-octanol/water 20 °C: Not relevant \* Not relevant \* Solubility in water at 20 °C: Solubility properties: Not relevant \* Decomposition temperature: Not relevant \* Melting point/freezing point: Not relevant \*

Flammability:

Flash Point: 91 °C

Flammability (solid, gas):

Not relevant \*

Autoignition temperature: 225 °C

Lower flammability limit:

Upper flammability limit:

Not relevant \*

Not relevant \*

Particle characteristics:

Median equivalent diameter: Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties:

Oxidising properties:

Corrosive to metals:

Heat of combustion:

Aerosols-total percentage (by mass) of flammable

Not relevant \*

Not relevant \*

components:

Other safety characteristics:

Surface tension at 20 °C: Not relevant \*

\*Not relevant due to the nature of the product, not providing information property of its hazards.

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# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Refraction index: Not relevant \*

\*Not relevant due to the nature of the product, not providing information property of its hazards.

# SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

# 10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

#### 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

| Shock and friction | Contact with air | Increase in temperature | Sunlight   | Humidity       |
|--------------------|------------------|-------------------------|------------|----------------|
| Not applicable     | Not applicable   | Precaution              | Precaution | Not applicable |

#### 10.5 Incompatible materials:

| Acids              | Water          | Oxidising materials | Combustible materials | Others                        |
|--------------------|----------------|---------------------|-----------------------|-------------------------------|
| Avoid strong acids | Not applicable | Avoid direct impact | Not applicable        | Avoid alkalis or strong bases |

## 10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide ( $CO_2$ ), carbon monoxide and other organic compounds.

# SECTION 11: TOXICOLOGICAL INFORMATION

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

The experimental information related to the toxicological properties of the product itself is not available

### Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
  - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):
  - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
  - Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
  - Contact with the eyes: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):



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# SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3. IARC: Eugenol (3); d-limonene (3)
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

#### E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- G- Specific target organ toxicity (STOT)-repeated exposure:
  - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
  - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

### Other information:

Not relevant

### Specific toxicology information on the substances:

| Identification  | Ac              | cute toxicity | Genus  |
|---|-----------------|---------------|--------|
| Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) | LD50 oral       | >2000 mg/kg   |        |
| CAS: 63500-71-0   | LD50 dermal     | >2000 mg/kg   |        |
| EC: 405-040-6   | LC50 inhalation | >20 mg/L      |        |
| Vanillin  | LD50 oral       | 3500 mg/kg    | Rat    |
| CAS: 121-33-5   | LD50 dermal     | >2000 mg/kg   |        |
| EC: 204-465-2   | LC50 inhalation | >5 mg/L       |        |
| Hexyl salicylate  | LD50 oral       | >5000 mg/kg   | Rat    |
| CAS: 6259-76-3  | LD50 dermal     | >2000 mg/kg   |        |
| EC: 228-408-6   | LC50 inhalation | >20 mg/L      |        |
| Linalool  | LD50 oral       | 3000 mg/kg    | Rat    |
| CAS: 78-70-6  | LD50 dermal     | 5610 mg/kg    | Rabbit |
| EC: 201-134-4   | LC50 inhalation | >20 mg/L      |        |
| 2,2-dimethyl-1,3-dioxolan-4-ylmethanol                                  | LD50 oral       | 7000 mg/kg    | Rat    |
| CAS: 100-79-8   | LD50 dermal     | >2000 mg/kg   |        |
| EC: 202-888-7   | LC50 inhalation | >20 mg/L      |        |
| Citronellol   | LD50 oral       | 3450 mg/kg    | Rat    |
| CAS: 106-22-9   | LD50 dermal     | 2650 mg/kg    |        |
| EC: 203-375-0   | LC50 inhalation | >20 mg/L      |        |
| d-limonene  | LD50 oral       | 4400 mg/kg    | Rat    |
| CAS: 5989-27-5  | LD50 dermal     | >5000 mg/kg   | Rabbit |
| EC: 227-813-5   | LC50 inhalation | >20 mg/L      |        |

# Acute Toxicity Estimate (ATE mix):

|            | Ingredient(s) of unknown toxicity   |                |
|------------|-------------------------------------|----------------|
| Oral       | >2000 mg/kg (Calculation method)    | Non-applicable |
| Dermal     | >2000 mg/kg (Calculation method)    | Non-applicable |
| Inhalation | >20 mg/L (4 h) (Calculation method) | Non-applicable |

- CONTINUED ON NEXT PAGE -

### 11.2 Information on other hazards:



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# SECTION 11: TOXICOLOGICAL INFORMATION (continued)

## **Endocrine disrupting properties**

Endocrine-disrupting properties: The product does not meet the criteria.

### Other information

Not relevant

# SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available Toxic to aquatic life with long lasting effects.

## 12.1 Toxicity:

# Acute toxicity:

| Identification  |      | Concentration        | Species                            | Genus      |
|---|------|----------------------|------------------------------------|------------|
| 2,2-dimethyl-1,3-dioxolan-4-ylmethanol                                  | LC50 | 16700 mg/L (96 h)    | Pimephales promelas                | Fish       |
| CAS: 100-79-8   | EC50 | Not relevant         |                                    |            |
| EC: 202-888-7   | EC50 | Not relevant         |                                    |            |
| Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) | LC50 | Not relevant         |                                    |            |
| CAS: 63500-71-0   | EC50 | 320 mg/L (48 h)      | Daphnia magna                      | Crustacean |
| EC: 405-040-6   | EC50 | Not relevant         |                                    |            |
| Vanillin  | LC50 | 57 mg/L (96 h)       | Pimephales promelas                | Fish       |
| CAS: 121-33-5   | EC50 | 48,1 mg/L (48 h)     | Daphnia magna                      | Crustacean |
| EC: 204-465-2   | EC50 | 120 mg/L (72 h)      | Pseudokirchneriella<br>subcapitata | Algae      |
| Hexyl salicylate  | LC50 | >0.1 - 1 mg/L (96 h) |                                    | Fish       |
| CAS: 6259-76-3  | EC50 | >0.1 - 1 mg/L (48 h) |                                    | Crustacean |
| EC: 228-408-6   | EC50 | >0.1 - 1 mg/L (72 h) |                                    | Algae      |
| d-limonene  | LC50 | 0,702 mg/L (96 h)    | Pimephales promelas                | Fish       |
| CAS: 5989-27-5  | EC50 | 0,577 mg/L (48 h)    | Daphnia magna                      | Crustacean |
| EC: 227-813-5   | EC50 | Not relevant         |                                    |            |

# Chronic toxicity:

| Identification                         | Concentration |              | Concentration Species |            |
|--|---------------|--------------|-----------------------|------------|
| 2,2-dimethyl-1,3-dioxolan-4-ylmethanol | NOEC          | Not relevant |                       |            |
| CAS: 100-79-8 EC: 202-888-7            | NOEC          | 10 mg/L      | Daphnia magna         | Crustacean |

# 12.2 Persistence and degradability:

## Substance-specific information:

| Identification  | Degradability |              | Biodegr         | adability |
|---|---------------|--------------|-----------------|-----------|
| Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) | BOD5          | Not relevant | Concentration   | 10 mg/L   |
| CAS: 63500-71-0   | COD           | Not relevant | Period          | 28 days   |
| EC: 405-040-6   | BOD5/COD      | Not relevant | % Biodegradable | 10 %      |
| Vanillin  | BOD5          | Not relevant | Concentration   | 100 mg/L  |
| CAS: 121-33-5   | COD           | Not relevant | Period          | 14 days   |
| EC: 204-465-2   | BOD5/COD      | Not relevant | % Biodegradable | 97 %      |
| Linalool  | BOD5          | Not relevant | Concentration   | 100 mg/L  |
| CAS: 78-70-6  | COD           | Not relevant | Period          | 28 days   |
| EC: 201-134-4   | BOD5/COD      | Not relevant | % Biodegradable | 90 %      |
| d-limonene  | BOD5          | Not relevant | Concentration   | 10 mg/L   |
| CAS: 5989-27-5  | COD           | Not relevant | Period          | 28 days   |
| EC: 227-813-5   | BOD5/COD      | Not relevant | % Biodegradable | 71,4%     |

# 12.3 Bioaccumulative potential:

Substance-specific information:



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# SECTION 12: ECOLOGICAL INFORMATION (continued)

| Identification                         |           | Bioaccumulation potential |  |  |
|--|-----------|---------------------------|--|--|
| 2,2-dimethyl-1,3-dioxolan-4-ylmethanol | BCF       | 1                         |  |  |
| CAS: 100-79-8                          | Pow Log   |                           |  |  |
| EC: 202-888-7                          | Potential | Low                       |  |  |
| Vanillin                               | BCF       | 6                         |  |  |
| CAS: 121-33-5                          | Pow Log   | 1.37                      |  |  |
| EC: 204-465-2                          | Potential | Low                       |  |  |
| Linalool                               | BCF       |                           |  |  |
| CAS: 78-70-6                           | Pow Log   | 2.97                      |  |  |
| EC: 201-134-4                          | Potential |                           |  |  |
| d-limonene                             | BCF       |                           |  |  |
| CAS: 5989-27-5                         | Pow Log   | 4.83                      |  |  |
| EC: 227-813-5                          | Potential |                           |  |  |

### 12.4 Mobility in soil:

| Identification  | Absorption/desorption |                          | Volatility |                     |
|---|-----------------------|--------------------------|------------|---------------------|
| Tetrahydro-2-isobutyl-4-methylpyran-4-ol, mixed isomers (cis and trans) | Кос                   | 42                       | Henry      | 1,71E-3 Pa ·m³/mol  |
| CAS: 63500-71-0   | Conclusion            | Very High                | Dry soil   | No                  |
| EC: 405-040-6   | Surface tension       | Not relevant             | Moist soil | No                  |
| Vanillin  | Кос                   | 130                      | Henry      | 2,128E-4 Pa ·m³/mol |
| CAS: 121-33-5   | Conclusion            | Very High                | Dry soil   | Not relevant        |
| EC: 204-465-2   | Surface tension       | 1,622E-2 N/m (292,85 °C) | Moist soil | Not relevant        |
| d-limonene  | Koc                   | 6324                     | Henry      | 2533,13 Pa ·m³/mol  |
| CAS: 5989-27-5  | Conclusion            | Immobile                 | Dry soil   | Yes                 |
| EC: 227-813-5   | Surface tension       | 2,675E-2 N/m (25 °C)     | Moist soil | Yes                 |

### 12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

# 12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

### 12.7 Other adverse effects:

Not described

# SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods:

| Code      | Description  | Waste class (Regulation (EU) No<br>1357/2014) |
|-----------|--|---|
| 07 01 04* | other organic solvents, washing liquids and mother liquors | Hazardous                                     |

# Type of waste (Regulation (EU) No 1357/2014):

HP14 Ecotoxic, HP4 Irritant — skin irritation and eye damage

# Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

### Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

# SECTION 14: TRANSPORT INFORMATION

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# SECTION 14: TRANSPORT INFORMATION (continued)

# Transport of dangerous goods by land:

With regard to ADR 2023 and RID 2023:

**14.1 UN number or ID number:** UN3082

**14.2 UN proper shipping name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(Hexyl salicylate)

14.3 Transport hazard class(es):

Labels: 9

14.4 Packing group: |||14.5 Environmental hazards: Yes

14.6 Special precautions for user

Special regulations: 274, 335, 375, 601

Tunnel restriction code: -

Physico-Chemical properties: see section 9

Limited quantities: 5 L

14.7 Maritime transport in bulk Not relevant

according to IMO instruments:

### Transport of dangerous goods by sea:

With regard to IMDG 41-22:

**14.1 UN number or ID number:** UN3082

**14.2 UN proper shipping name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(Hexyl salicylate)

14.3 Transport hazard class(es): 9

Labels: 9

14.4 Packing group: |||14.5 Marine pollutant: Yes

14.6 Special precautions for user

Special regulations: 335, 969, 274
EmS Codes: F-A, S-F
Physico-Chemical properties: see section 9

Limited quantities: 5 L

Segregation group: Not relevant

14.7 Maritime transport in bulk Not relevant

according to IMO instruments:

### Transport of dangerous goods by air:

With regard to IATA/ICAO 2024:



**14.1 UN number or ID number:** UN3082

**14.2 UN proper shipping name:** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(Hexyl salicylate)

14.3 Transport hazard class(es): 9

Labels: 9

14.4 Packing group: III

14.5 Environmental hazards: Yes

14.6 Special precautions for user

Physico-Chemical properties: see section 9 **14.7 Maritime transport in bulk** Not relevant

according to IMO instruments:

# **SECTION 15: REGULATORY INFORMATION**

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

- Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article. Contains Benzyl alcohol.

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# SECTION 15: REGULATORY INFORMATION (continued)

- Article 95, REGULATION (EU) No 528/2012: Not relevant
- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant
- Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Not relevant
- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

### Seveso III:

| Section | Description           | Lower-tier requirements | Upper-tier requirements |
|---------|-----------------------|-------------------------|-------------------------|
| E2      | ENVIRONMENTAL HAZARDS | 200                     | 500                     |

# Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Shall not be used in:

- —ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,
- -tricks and jokes,
- —games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplacespecific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

### Other legislation:

The product could be affected by sectorial legislation

#### 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

## **SECTION 16: OTHER INFORMATION**

# Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

# Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Not relevant

# Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.

H411: Toxic to aquatic life with long lasting effects.

H317: May cause an allergic skin reaction.

# Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

### CLP Regulation (EC) No 1272/2008:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

Eye Irrit. 2: H319 - Causes serious eye irritation.

Flam. Liq. 3: H226 - Flammable liquid and vapour.

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1B: H317 - May cause an allergic skin reaction.

# Classification procedure:

Eye Irrit. 2: Calculation method

Aquatic Chronic 2: Calculation method

Skin Sens. 1B: Calculation method

# Advice related to training:

Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

# Principal bibliographical sources:

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# SECTION 16: OTHER INFORMATION (continued)

http://echa.europa.eu http://eur-lex.europa.eu

# Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code

IATA: International Air Transport Association ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand

BOD5: 5day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50 EC50: Effective concentration 50

LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon

UFI: unique formula identifier

IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -