

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), (EU) 2020/878

**Date of creation:** 15 Sept 2023

**Revised on:** 17 Aug 2026

**Version:** 3

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## Breeze Mat Melon

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

#### 1.1. Product identifier

**Trade name/designation:**

Breeze Mat Melon

**Article No.:**

T410001

**UFI:**

4QEW-WK86-A5RK-RRCF

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

**Use of the substance/mixture:**

Urinal insert

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

**Supplier:**

**KANDO Service GmbH**

Hartleitnerstraße 3

4653 Eberstälzell

Austria

**Telephone:** +43 (0) 7241 213 79

**E-mail:** msds@kando.eu

#### 1.4. Emergency telephone number

Vergiftungsinformationszentrale (VIZ), Stubenring 6, 1010 Wien, 24h: 01 406 43 43, Montag - Freitag: 8 bis 16 Uhr, Tel.: 01 406 68 98 (keine medizinische Auskunft) (Only available during office hours.)

### SECTION 2: Hazards identification

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

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

| Hazard classes and hazard categories                | Hazard statements                    | Classification procedure |
|-----------------------------------------------------|--------------------------------------|--------------------------|
| Serious eye damage/eye irritation<br>(Eye Irrit. 2) | H319: Causes serious eye irritation. |                          |

#### 2.2. Label elements

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

**Hazard pictograms:**



**GHS07**

Exclamation mark

**Signal word:** Warning

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### Hazard components for labelling:

2-phenoxyethanol

#### Hazard statements for health hazards

|      |                                |
|------|--------------------------------|
| H319 | Causes serious eye irritation. |
|------|--------------------------------|

#### Supplemental hazard information

|        |                                                                                                                                                                  |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EUH208 | Contains geranyl acetate; Cinnamaldehyde; linalool; 4-tert-butylcyclohexyl acetate; ethyl 2,3-epoxy-3-phenylbutyrate; Melonal. May produce an allergic reaction. |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|

#### Precautionary statements Prevention

|      |                                       |
|------|---------------------------------------|
| P264 | Wash hands thoroughly after handling. |
|------|---------------------------------------|

#### Precautionary statements Response

|             |                                                                  |
|-------------|------------------------------------------------------------------|
| P333 + P313 | If skin irritation or rash occurs: Get medical advice/attention. |
|-------------|------------------------------------------------------------------|

#### Precautionary statements Disposal

|      |                                                                                 |
|------|---------------------------------------------------------------------------------|
| P501 | Dispose of contents/container to an appropriate recycling or disposal facility. |
|------|---------------------------------------------------------------------------------|

### 2.3. Other hazards

#### Adverse physicochemical effects:

The mixture is not flammable. When heated strongly, toxic pyrolysis products, carbon monoxide may be produced.

#### Adverse human health effects and symptoms:

The mixture may cause allergic skin reactions. Sensitive persons should avoid contact. The product used for impregnation of the mixture is classified as harmful to eyes and irritating to skin. In usual product form it does not pose a risk to health. Avoid skin and eye contact. Prolonged fragrance inhalation may cause headache. Avoid prolonged and repeated skin contact and fragrance inhalation. Read the instructions for use.

#### Adverse environmental effects:

The mixture contains some environmentally hazardous substances. There is no risk to health or the environment in the concentration and product form stated here. Read the instructions for use for risk elimination.

#### Other adverse effects:

The mixture and its constituents do not meet the criteria for persistent, bioaccumulative and toxic or very persistent and very bioaccumulative substances set out in Annex XIII, nor have they been listed for endocrine disrupting properties in accordance with Article 59(1), nor have endocrine disrupting properties been identified in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

#### Hazardous ingredients / Hazardous impurities / Stabilisers:

| Product identifiers                                               | Substance name<br>Classification according to Regulation (EC) No 1272/2008 [CLP]                                                                                                                                                 | Concentration |
|-------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| CAS No.: 24937-78-8<br>EC No.: 607-457-0                          | <b>Ethylen-Vinyl Azetat Copolymer</b><br>The substance is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].                                                                                           | 60 - 80 %     |
| CAS No.: 120-51-4<br>EC No.: 204-402-9<br>Index No.: 607-085-00-9 | <b>benzyl benzoate</b><br>Acute Tox. 4 (H302), Aquatic Chronic 2 (H411)<br> Warning<br><b>Acute Toxicity Estimate</b><br>ATE (oral) 500 mg/kg | 0.25 - 2.5 %  |

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| Product identifiers                                               | Substance name<br>Classification according to Regulation (EC) No 1272/2008 [CLP]                                                                                                                                                                                                                                                                                                  | Concentration |
|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| CAS No.: 122-99-6<br>EC No.: 204-589-7<br>Index No.: 603-098-00-9 | <b>2-phenoxyethanol</b><br>Acute Tox. 4 (H302), Eye Dam. 1 (H318), STOT SE 3 (H335)<br><b>Danger</b><br><b>Specific concentration limit (SCL)</b><br>Eye Dam. 1; H318: $C \geq 3\%$<br>Eye Irrit. 2; H319: $1\% \leq C < 3\%$<br>STOT SE 3; H335: $20\% \leq C < 100\%$<br><b>Acute Toxicity Estimate</b><br>ATE (oral) 1,394 mg/kg<br>ATE (dermal) 14,422 mg/kg                  | 0.25 – 2.5 %  |
| CAS No.: 125-12-2<br>EC No.: 204-727-6                            | <b>exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acetate</b><br>The substance is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].                                                                                                                                                                                                                        | 0.25 – 2.5 %  |
| CAS No.: 105-87-3<br>EC No.: 203-341-5                            | <b>3,7-Dimethylocta-2,6-dien-1-yl Azetat (E)- (Geranylazetat)</b><br>Aquatic Chronic 3 (H412), Skin Irrit. 2 (H315), Skin Sens. 1 (H317)<br><b>Warning</b><br><b>Specific concentration limit (SCL)</b><br>Skin Irrit. 2; H315: $10\% \leq C < 100\%$<br>Skin Sens. 1; H317: $1\% \leq C < 100\%$                                                                                 | 0.5 – 1 %     |
| CAS No.: 104-55-2<br>EC No.: 203-213-9                            | <b>2-Propenal, 3-Phenyl- (Cinnamaldehyde)</b><br>Acute Tox. 4 (H312), Eye Irrit. 2 (H319), Skin Irrit. 2 (H315), Skin Sens. 1B (H317)<br><b>Warning</b><br><b>Specific concentration limit (SCL)</b><br>Skin Irrit. 2; H315: $C \geq 10\%$<br>Skin Sens. 1; H317: $C \geq 1\%$<br>Eye Irrit. 2; H319: $C \geq 10\%$<br><b>Acute Toxicity Estimate</b><br>ATE (dermal) 1,100 mg/kg | 0.5 – 1 %     |
| CAS No.: 78-70-6<br>EC No.: 201-134-4<br>Index No.: 603-235-00-2  | <b>(R)-3,7-dimethyl-1,6-octadien-3-ol; l-linalool (linalool)</b><br>Eye Irrit. 2 (H319), Skin Irrit. 2 (H315), Skin Sens. 1B (H317)<br><b>Warning</b><br><b>Specific concentration limit (SCL)</b><br>Skin Sens. 1B; H317: $C \geq 1\%$<br>Skin Irrit. 2; H315: $C \geq 10\%$<br>Eye Irrit. 2; H319: $C \geq 10\%$                                                                | 0.5 – 1 %     |
| CAS No.: 142-92-7<br>EC No.: 205-572-7                            | <b>hexyl acetate</b><br>Aquatic Chronic 2 (H411), Flam. Liq. 3 (H226)<br><b>Warning</b>                                                                                                                                                                                                                                                                                           | 0.5 – 1 %     |
| CAS No.: 101-84-8<br>EC No.: 202-981-2                            | <b>diphenyl ether</b><br>Aquatic Acute 1 (H400), Aquatic Chronic 3 (H412), Eye Irrit. 2 (H319)<br><b>Warning</b><br><b>Specific concentration limit (SCL)</b><br>Eye Irrit. 2; H319: $C \geq 10\%$                                                                                                                                                                                | 0.5 – 1 %     |
| CAS No.: 88-41-5<br>EC No.: 201-828-7                             | <b>2-tert-butylcyclohexyl acetate</b><br>Aquatic Chronic 2 (H411)<br>                                                                                                                                                                                                                                                                                                             | 0.5 – 1 %     |
| CAS No.: 32210-23-4<br>EC No.: 250-954-9                          | <b>4-tert-butylcyclohexyl acetate</b><br>Skin Sens. 1B (H317)<br><b>Warning</b><br><b>Specific concentration limit (SCL)</b><br>Skin Sens. 1; H317: $C \geq 1\%$                                                                                                                                                                                                                  | 0.5 – 1 %     |
| CAS No.: 112-31-2<br>EC No.: 203-957-4                            | <b>decanal</b><br>Aquatic Chronic 3 (H412), Eye Irrit. 2 (H319)<br><b>Warning</b><br><b>Specific concentration limit (SCL)</b><br>Eye Irrit. 2; H319: $C \geq 10\%$                                                                                                                                                                                                               | 0.5 – 1 %     |

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| Product identifiers                                                 | Substance name<br>Classification according to Regulation (EC) No 1272/2008 [CLP]                                                                                                                                    | Concentration |
|---------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| CAS No.: 77-83-8<br>EC No.: 201-061-8                               | <b>ethyl 2,3-epoxy-3-phenylbutyrate</b><br>Aquatic Chronic 2 (H411), Skin Sens. 1B (H317)<br>Warning<br><b>Specific concentration limit (SCL)</b><br>Skin Sens. 1B; H317: C ≥ 1%                                    | 0.5 - 1<br>%  |
| CAS No.: 8000-41-7<br>EC No.: 232-268-1                             | <b>Terpineol</b><br>Eye Irrit. 2 (H319), Skin Irrit. 2 (H315)<br>Warning<br><b>Specific concentration limit (SCL)</b><br>Skin Irrit. 2; H315: C ≥ 10%<br>Eye Irrit. 2; H319: C ≥ 10%                                | 0.5 - 1<br>%  |
| CAS No.: 8007-35-0<br>EC No.: 232-357-5                             | <b>Terpineol, acetate</b><br>Aquatic Chronic 2 (H411)<br>                                                                                                                                                           | 0.5 - 1<br>%  |
| CAS No.: 63500-71-0<br>EC No.: 405-040-6<br>Index No.: 603-101-00-3 | <b>Tetrahydro-2-isobutyl-4-methyl-pyran-4-ol, reaction mass of isomers (cis and trans) (Keflorol)</b><br>Eye Irrit. 2 (H319)<br>Warning<br><b>Specific concentration limit (SCL)</b><br>Eye Irrit. 2; H319: C ≥ 10% | 0.5 - 1<br>%  |
| CAS No.: 140-11-4<br>EC No.: 205-399-7                              | <b>benzyl acetate</b><br>Aquatic Chronic 3 (H412)<br>                                                                                                                                                               | 0.5 - 1<br>%  |
| CAS No.: 106-72-9<br>EC No.: 203-427-2                              | <b>2,6-Dimethylhept-5-enal (Melonal)</b><br>Flam. Liq. 3 (H226), Skin Sens. 1B (H317)<br>Warning<br><b>Specific concentration limit (SCL)</b><br>Skin Sens. 1B; H317: C ≥ 1%                                        | 0.5 - 1<br>%  |
| CAS No.: 122-63-4<br>EC No.: 204-559-3                              | <b>benzyl propionate</b><br>The substance is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].                                                                                           | 0.5 - 1<br>%  |

Full text of H- and EUH-phrases: see section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information:

Call a doctor if you feel unwell.

#### Following inhalation:

No acute effects expected. Provide fresh air in case of discomfort.

#### In case of skin contact:

Wash with plenty of water and soap.

#### After eye contact:

Eye contact is unlikely. In case of contact with eyes, rinse immediately with plenty of water or eye wash.

#### Following ingestion:

Ingestion is unlikely because of the product shape. Chewing and swallowing is difficult. If swallowed, rinse the mouth.

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

Headache, Redness, Skin irritation

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

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### Suitable extinguishing media:

Co-ordinate fire-fighting measures to the fire surroundings.

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Extinguishing powder, Carbon dioxide, Foam, Water spray jet

### Unsuitable extinguishing media:

none

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

Strong heating can produce toxic pyrolysis products, carbon monoxide, carbon dioxide and unburned hydrocarbons.

### 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. Use personal protection equipment.

## SECTION 6: Accidental release measures

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

#### 6.1.1. For non-emergency personnel

##### Personal precautions:

No special measures are necessary.

#### 6.1.2. For emergency responders

No data available

### 6.2. Environmental precautions

Comply with general environmental protection measures. No substances are washed out of the product.

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

##### Other information:

Due to the product form, release is unlikely.

### 6.4. Reference to other sections

See section 7 for further information on safe handling.

For further information on personal protective equipment: see section 8.

For further information on disposal: see section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Protective measures

##### Advices on safe handling:

No special measures required if used properly. Keep away from sources of ignition - No smoking. When using do not eat, drink, smoke, sniff.

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

#### Requirements for storage rooms and vessels:

Keep only in the original container in a cool, well-ventilated place. Storage temperature should not exceed 30°C.

### 7.3. Specific end use(s)

#### Recommendation:

Urinal insert - deodorising agent

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### SECTION 8: Exposure controls/personal protection

#### \* 8.1. Control parameters

##### 8.1.1. Occupational exposure limit values

| Limit value type<br>(country of<br>origin) | Substance name                                                    | ① Long-term occupational exposure limit value<br>② Short-term occupational exposure limit value<br>③ Instantaneous value<br>④ Monitoring and observation processes<br>⑤ Remark |
|--------------------------------------------|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| MAK (AT)<br>from 25 Sept 2018              | <b>2-phenoxyethanol</b><br>CAS No.: 122-99-6<br>EC No.: 204-589-7 | ① 20 ppm (110 mg/m <sup>3</sup> )<br>② 20 ppm (110 mg/m <sup>3</sup> )<br>⑤ (Momentanwert)                                                                                     |
| IOELV (EU)<br>from 21 Feb 2017             | <b>diphenyl ether</b><br>CAS No.: 101-84-8<br>EC No.: 202-981-2   | ① 1 ppm (7 mg/m <sup>3</sup> )<br>② 2 ppm (14 mg/m <sup>3</sup> )                                                                                                              |
| MAK (AT)                                   | <b>diphenyl ether</b><br>CAS No.: 101-84-8<br>EC No.: 202-981-2   | ① 1 ppm (7 mg/m <sup>3</sup> )                                                                                                                                                 |
| MAK (AT)<br>from 25 Sept 2018              | <b>diphenyl ether</b><br>CAS No.: 101-84-8<br>EC No.: 202-981-2   | ② 2 ppm (14 mg/m <sup>3</sup> )<br>⑤ (max. 4x15 min./Schicht) 15(Miw); 4x                                                                                                      |

##### 8.1.2. Biological limit values

No data available

##### 8.1.3. DNEL-/PNEC-values

No data available

#### 8.2. Exposure controls

##### 8.2.1. Appropriate engineering controls

Avoid contact with skin, eyes and clothes. Wash hands before breaks and after work.

##### 8.2.2. Personal protection equipment

###### Eye/face protection:

Not required.

###### Skin protection:

Hand protection:

Avoid direct contact with the product. Chemical resistant protective gloves recommended for sensitive persons. Chemical protective gloves (according to European standard EN 374 or equivalent)

Skin protection:

Avoid prolonged skin contact.

###### Respiratory protection:

Normally not required.

###### Thermal hazards:

Not required.

##### 8.2.3. Environmental exposure controls

Comply with general environmental protection measures. No substances are washed out of the product.

### SECTION 9: Physical and chemical properties

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

##### Appearance

**Form:** Thermoplastic urinal insert impregnated with perfume oils

**Odour:** Cucumber Melon

**flammability:** No data available

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### Safety relevant basis data

| Parameter                               | Value                    | ① Method<br>② Remark |
|-----------------------------------------|--------------------------|----------------------|
| pH                                      | <i>not applicable</i>    |                      |
| Melting point                           | 60 °C                    |                      |
| Freezing point                          | 60 °C                    |                      |
| Initial boiling point and boiling range | <i>No data available</i> |                      |
| Evaporation rate                        | <i>No data available</i> |                      |
| Auto-ignition temperature               | <i>not applicable</i>    |                      |
| Vapour pressure                         | <i>No data available</i> |                      |
| Density                                 | <i>No data available</i> |                      |
| Bulk density                            | <i>No data available</i> |                      |
| Water solubility                        | Immiscible               |                      |

#### particle characteristics:

No data available

### 9.2. Other information

none

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No hazardous reactions expected under normal conditions.

### 10.2. Chemical stability

Chemically stable under conditions of storage, handling and use.

### 10.3. Possibility of hazardous reactions

No data available.

### 10.4. Conditions to avoid

Heat

### 10.5. Incompatible materials

strong oxidants

### 10.6. Hazardous decomposition products

No dangerous decomposition products known.

## SECTION 11: Toxicological information

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

|                                                             |
|-------------------------------------------------------------|
| <b>2-phenoxyethanol</b> CAS No.: 122-99-6 EC No.: 204-589-7 |
| <b>ATE (oral):</b> 1,394 mg/kg                              |
| <b>LD<sub>50</sub> oral:</b> 1,260 mg/kg (Rat)              |
| <b>LD<sub>50</sub> dermal:</b> 14,422 mg/kg (Rat)           |

#### Acute oral toxicity:

Based on available data, the classification criteria are not met.

#### Acute dermal toxicity:

Based on available data, the classification criteria are not met.

#### Acute inhalation toxicity:

Based on available data, the classification criteria are not met.

#### Skin corrosion/irritation:

Based on available data, the classification criteria are not met.

#### Serious eye damage/irritation:

Causes serious eye irritation.

#### Respiratory or skin sensitisation:

May cause an allergic skin reaction.

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### Germ cell mutagenicity:

Based on available data, the classification criteria are not met.

### Carcinogenicity:

Based on available data, the classification criteria are not met.

### Reproductive toxicity:

Based on available data, the classification criteria are not met.

### STOT-single exposure:

Based on available data, the classification criteria are not met.

### STOT-repeated exposure:

Based on available data, the classification criteria are not met.

### Aspiration hazard:

Based on available data, the classification criteria are not met.

## 11.2. Information on other hazards

### Endocrine disrupting properties:

None of the ingredients are included.

## SECTION 12: Ecological information

### 12.1. Toxicity

|                                                             |
|-------------------------------------------------------------|
| <b>2-phenoxyethanol</b> CAS No.: 122-99-6 EC No.: 204-589-7 |
|-------------------------------------------------------------|

|                                                                        |
|------------------------------------------------------------------------|
| <b>LC<sub>50</sub>:</b> >1,000 mg/L 4 d (fish, <i>Leuciscus idus</i> ) |
|------------------------------------------------------------------------|

### Assessment/classification:

The mixture contains substances classified as toxic to aquatic organisms. The product is not classified in view of the condition, Article 9, Section 5 of Regulation (EC) No 1272/2008. In used product form it poses practically no risk to the environment. Due to the product form, release is unlikely.

### 12.2. Persistence and degradability

#### Additional information:

not applicable

### 12.3. Bioaccumulative potential

#### Accumulation / Evaluation:

not applicable

### 12.4. Mobility in soil

not applicable

### 12.5. Results of PBT and vPvB assessment

|                                                                             |
|-----------------------------------------------------------------------------|
| <b>Ethylen-Vinyl Azetat Copolymer</b> CAS No.: 24937-78-8 EC No.: 607-457-0 |
|-----------------------------------------------------------------------------|

|                                              |
|----------------------------------------------|
| <b>Results of PBT and vPvB assessment:</b> — |
|----------------------------------------------|

|                                                             |
|-------------------------------------------------------------|
| <b>2-phenoxyethanol</b> CAS No.: 122-99-6 EC No.: 204-589-7 |
|-------------------------------------------------------------|

|                                              |
|----------------------------------------------|
| <b>Results of PBT and vPvB assessment:</b> — |
|----------------------------------------------|

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| <b>3,7-Dimethylocta-2,6-dien-1-yl Azetat (E)- (Geranylazetat)</b> CAS No.: 105-87-3 EC No.: 203-341-5 |
|-------------------------------------------------------------------------------------------------------|

|                                              |
|----------------------------------------------|
| <b>Results of PBT and vPvB assessment:</b> — |
|----------------------------------------------|

|                                                                                   |
|-----------------------------------------------------------------------------------|
| <b>2-Propenal, 3-Phenyl- (Cinnamaldehyde)</b> CAS No.: 104-55-2 EC No.: 203-213-9 |
|-----------------------------------------------------------------------------------|

|                                              |
|----------------------------------------------|
| <b>Results of PBT and vPvB assessment:</b> — |
|----------------------------------------------|

|                                                                             |
|-----------------------------------------------------------------------------|
| <b>4-tert-butylcyclohexyl acetate</b> CAS No.: 32210-23-4 EC No.: 250-954-9 |
|-----------------------------------------------------------------------------|

|                                              |
|----------------------------------------------|
| <b>Results of PBT and vPvB assessment:</b> — |
|----------------------------------------------|

|                                                                                                       |
|-------------------------------------------------------------------------------------------------------|
| <b>Tetrahydro-2-isobutyl-4-methyl-pyran-4-ol, reaction mass of isomers (cis and trans) (Keflorol)</b> |
|-------------------------------------------------------------------------------------------------------|

|                                       |
|---------------------------------------|
| CAS No.: 63500-71-0 EC No.: 405-040-6 |
|---------------------------------------|

|                                              |
|----------------------------------------------|
| <b>Results of PBT and vPvB assessment:</b> — |
|----------------------------------------------|

|                                                                              |
|------------------------------------------------------------------------------|
| <b>2,6-Dimethylhept-5-enal (Melonal)</b> CAS No.: 106-72-9 EC No.: 203-427-2 |
|------------------------------------------------------------------------------|

|                                              |
|----------------------------------------------|
| <b>Results of PBT and vPvB assessment:</b> — |
|----------------------------------------------|

|                                                              |
|--------------------------------------------------------------|
| <b>benzyl propionate</b> CAS No.: 122-63-4 EC No.: 204-559-3 |
|--------------------------------------------------------------|

|                                              |
|----------------------------------------------|
| <b>Results of PBT and vPvB assessment:</b> — |
|----------------------------------------------|

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

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### 12.6. Endocrine disrupting properties

None of the ingredients are included.

### 12.7. Other adverse effects

No further relevant information available.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Dispose of waste according to applicable legislation.

## SECTION 14: Transport information

| Land transport (ADR/RID)                                   | Inland waterway craft (ADN)                                | Sea transport (IMDG)                                       | Air transport (ICAO-TI / IATA-DGR)                         |
|------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|------------------------------------------------------------|
| <b>14.1. UN number or ID number</b>                        |                                                            |                                                            |                                                            |
| No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. |
| <b>14.2. UN proper shipping name</b>                       |                                                            |                                                            |                                                            |
| No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. | No dangerous good in sense of these transport regulations. |
| <b>14.3. Transport hazard class(es)</b>                    |                                                            |                                                            |                                                            |
| not relevant                                               | not relevant                                               | not relevant                                               | not relevant                                               |
| <b>14.4. Packing group</b>                                 |                                                            |                                                            |                                                            |
| not relevant                                               | not relevant                                               | not relevant                                               | not relevant                                               |
| <b>14.5. Environmental hazards</b>                         |                                                            |                                                            |                                                            |
| not relevant                                               | not relevant                                               | not relevant                                               | not relevant                                               |
| <b>14.6. Special precautions for user</b>                  |                                                            |                                                            |                                                            |
| not relevant                                               | not relevant                                               | not relevant                                               | not relevant                                               |

### 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

#### 15.1.1. EU legislation

##### Authorisations:

- 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, as amended.
- Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended.

#### 15.1.2. National regulations

No data available

### 15.2. Chemical Safety Assessment

A chemical safety assessment has not been carried out.

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### SECTION 16: Other information

#### \* 16.1. Indication of changes

|       |                                                                          |
|-------|--------------------------------------------------------------------------|
| 8.1.  | Control parameters                                                       |
| 11.1. | Information on hazard classes as defined in Regulation (EC) No 1272/2008 |
| 15.3. | Additional information                                                   |
| 16.1. | Indication of changes                                                    |

#### 16.2. Abbreviations and acronyms

|                  |                                                                                                 |
|------------------|-------------------------------------------------------------------------------------------------|
| ACGIH            | American Conference of Governmental Industrial Hygienists                                       |
| ADN              | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways |
| ADR              | European Agreement concerning the International Carriage of Dangerous Goods by Road             |
| BCF              | Bioconcentration Factor                                                                         |
| CAS              | Chemical Abstracts Service                                                                      |
| CLP              | Classification, Labelling and Packaging                                                         |
| DNEL             | derived no-effect level                                                                         |
| EC <sub>50</sub> | Effective Concentration 50%                                                                     |
| ES               | Exposure scenario                                                                               |
| ICAO             | International Civil Aviation Organization                                                       |
| IMDG             | International Maritime Dangerous Goods                                                          |
| IMO              | International Maritime Organization                                                             |
| LC <sub>50</sub> | Lethal (fatal) Concentration 50%                                                                |
| LD <sub>50</sub> | Lethal (fatal) Dose 50%                                                                         |
| MAK              | Maximum concentration in the workplace air (CH)                                                 |
| NFPA             | National Fire Protection Association                                                            |
| NIOSH            | National Institute for Occupational Safety & Health                                             |
| OSHA             | Occupational Safety & Health Administration                                                     |
| PBT              | persistent and bioaccumulative and toxic                                                        |
| PNEC             | Predicted No Effect Concentration                                                               |
| REACH            | Registration, Evaluation and Authorization of Chemicals                                         |
| RID              | Dangerous goods regulations for transport by rail                                               |
| SCL              | Specific concentration limit                                                                    |
| TRGS             | Technische Regeln für Gefahrstoffe                                                              |
| UN               | United Nations                                                                                  |

#### 16.3. Key literature references and sources for data

No data available

#### 16.4. Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

| Hazard classes and hazard categories                | Hazard statements                    | Classification procedure |
|-----------------------------------------------------|--------------------------------------|--------------------------|
| Serious eye damage/eye irritation<br>(Eye Irrit. 2) | H319: Causes serious eye irritation. |                          |

#### 16.5. List of relevant hazard statements and/or precautionary statements from sections 2 to 15

| Hazard statements |                                      |
|-------------------|--------------------------------------|
| H226              | Flammable liquid and vapour.         |
| H302              | Harmful if swallowed.                |
| H312              | Harmful in contact with skin.        |
| H315              | Causes skin irritation.              |
| H317              | May cause an allergic skin reaction. |
| H318              | Causes serious eye damage.           |
| H319              | Causes serious eye irritation.       |
| H335              | May cause respiratory irritation.    |
| H400              | Very toxic to aquatic life.          |

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### Hazard statements

|      |                                                    |
|------|----------------------------------------------------|
| H411 | Toxic to aquatic life with long lasting effects.   |
| H412 | Harmful to aquatic life with long lasting effects. |

### 16.6. Training advice

No data available

### 16.7. Additional information

To the best of our knowledge, the information contained herein is accurate. However, neither the above-mentioned supplier nor its subsidiaries assume any liability with regard to the correctness or completeness of the information provided. A final determination of the suitability of individual materials is the sole responsibility of the user. All materials may involve unknown risks and should be used with caution. While certain risks are described herein, we cannot guarantee that these are the only possible risks.

\* Data changed compared with the previous version.