

SAFETY DATA SHEET

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

Date of creation: 27 Mar 2023

Revised on: 17 Aug 2026

Version: 2



Page 1/10

Breeze Mat Mango

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

1.1. Product identifier

Trade name/designation:

Breeze Mat Mango

Article No.:

T410003

UFI:

5UCE-R1CY-340G-PCVY

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
Respiratory or skin sensitisation (<i>Skin Sens. 1</i>)	H317: May cause an allergic skin reaction.	

2.2. Label elements

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

Hazard pictograms:



GHS07

Exclamation mark

Signal word: Warning

SAFETY DATA SHEET

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

Date of creation: 27 Mar 2023

Revised on: 17 Aug 2026

Version: 2



Page 2/10

Breeze Mat Mango

Hazard components for labelling:

(R)-p-Mentha-1,8-diene d-Limonen; Ethyl 3-Methyl-3-phenyloxiran-2-carboxylat

Hazard statements for health hazards

H317 May cause an allergic skin reaction.

Supplemental hazard information

EUH208 Contains Methyl Ionone; coumarin; linalool; linalyl acetate; 2,6-dimethylhept-5-enal. 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 Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
CAS No.: 24937-78-8 EC No.: 607-457-0	Ethylen-Vinyl Azetat Copolymer The substance is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].	60 - 80 %
CAS No.: 5989-27-5 EC No.: 227-813-5 Index No.: 601-029-00-7 REACH No.: 01-2119529223-47	(R)-p-Mentha-1,8-diene d-Limonen Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410), Flam. Liq. 3 (H226), Skin Irrit. 2 (H315), Skin Sens. 1 (H317)  Warning Specific concentration limit (SCL) Skin Irrit. 2; H315: C ≥ 10% Skin Sens. 1; H317: C ≥ 1%	< 4 %
CAS No.: 68912-13-0 EC No.: 272-805-7	3a,4,5,6,7,7a-hexahydro-4,7-methano-1H-indenyl propionate Aquatic Chronic 2 (H411) 	< 4 %

SAFETY DATA SHEET

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

Date of creation: 27 Mar 2023

Revised on: 17 Aug 2026

Version: 2



Page 3/10

Breeze Mat Mango

Product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
CAS No.: 104-67-6 EC No.: 203-225-4	5-Heptyldihydro-2(3H)-furanone Aquatic Chronic 3 (H412)	< 2 %
CAS No.: 103-60-6 EC No.: 203-127-1	2-phenoxyethyl isobutyrate The substance is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].	< 2 %
CAS No.: 77-83-8 EC No.: 201-061-8	Ethyl 3-Methyl-3-phenyloxiran-2-carboxylat Aquatic Chronic 2 (H411), Skin Sens. 1B (H317) Warning Specific concentration limit (SCL) Skin Sens. 1B; H317: C ≥ 1%	< 2 %
CAS No.: 120-51-4 EC No.: 204-402-9 Index No.: 607-085-00-9	benzyl benzoate Acute Tox. 4 (H302), Aquatic Chronic 2 (H411) Warning Acute Toxicity Estimate ATE (oral) 500 mg/kg	< 2 %
CAS No.: 10094-34-5 EC No.: 233-221-8	1,1-Dimethyl-2-phenethyl Butyrat Aquatic Chronic 2 (H411), Skin Irrit. 2 (H315) Warning Specific concentration limit (SCL) Skin Irrit. 2; H315: C ≥ 10%	< 2 %
CAS No.: 1222-05-5 EC No.: 214-946-9 Index No.: 603-212-00-7	1,3,4,6,7,8-hexahydro-4,6,6, 7,8,8-hexamethylindeno[5,6-c]pyran; Galaxolid (HHCB) Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410) Warning	< 2 %
CAS No.: 127-51-5 EC No.: 204-846-3	3-Buten-2-on, 3-Methyl-4-(2,6, 6-trimethyl-2-cyclohexen-1-yl)-(Methyl Ionone) Aquatic Chronic 2 (H411), Eye Irrit. 2 (H319), Skin Irrit. 2 (H315), Skin Sens. 1B (H317) Warning Specific concentration limit (SCL) Skin Sens. 1; H317: C ≥ 1% Skin Irrit. 2; H315: C ≥ 10% Eye Irrit. 2; H319: C ≥ 10%	< 1 %
CAS No.: 79-78-7 EC No.: 201-225-9	1-(2,6,6-trimethyl-2-cyclohexen-1-yl)hepta-1,6-dien-3-one The substance is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].	< 1 %
CAS No.: 706-14-9 EC No.: 211-892-8	decan-4-olide The substance is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].	< 1 %
CAS No.: 91-64-5 EC No.: 202-086-7	2H-1-Benzopyran-2-one (Coumarine) Acute Tox. 4 (H302), Aquatic Chronic 3 (H412), Skin Sens. 1 (H317) Warning Specific concentration limit (SCL) Skin Irrit. 2; H315: C ≥ 10% Skin Sens. 1; H317: C ≥ 1% Acute Toxicity Estimate ATE (oral) 500 mg/kg	< 1 %
CAS No.: 4940-11-8 EC No.: 225-582-5	2-ethyl-3-hydroxy-4-pyrone Acute Tox. 4 (H302) Warning Acute Toxicity Estimate ATE (oral) 500 mg/kg	< 1 %
CAS No.: 121-32-4 EC No.: 204-464-7	3-ethoxy-4-hydroxybenzaldehyde Eye Irrit. 2 (H319) Warning Specific concentration limit (SCL) Eye Irrit. 2; H319: C ≥ 10%	< 1 %

SAFETY DATA SHEET

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

Date of creation: 27 Mar 2023

Revised on: 17 Aug 2026

Version: 2



Page 4/10

Breeze Mat Mango

Product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
CAS No.: 106-27-4 EC No.: 203-380-8	3-Methylbutyl Butyrat (Isoamyl Butyrat) Flam. Liq. 3 (H226) Warning	< 1 %
CAS No.: 78-70-6 EC No.: 201-134-4	(S)-3,7-dimethyl-1,6-octadien-3-ol; (linalool) Skin Sens. 1B (H317) Warning Specific concentration limit (SCL) Skin Sens. 1B; H317: C ≥ 1%	< 0.5 %
CAS No.: 115-95-7 EC No.: 204-116-4	linalyl acetate Eye Irrit. 2 (H319), Skin Irrit. 2 (H315), Skin Sens. 1B (H317) Warning Specific concentration limit (SCL) Skin Irrit. 2; H315: C ≥ 10% Skin Sens. 1; H317: C ≥ 1% Eye Irrit. 2; H319: C ≥ 10%	< 0.5 %
CAS No.: 106-72-9 EC No.: 203-427-2	2,6-dimethylhept-5-enal Skin Sens. 1B (H317) Warning Specific concentration limit (SCL) Skin Sens. 1B; H317: C ≥ 1%	< 0.5 %
CAS No.: 24720-09-0 EC No.: 246-430-4	(E)-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-2-buten-1-one Acute Tox. 4 (H302), Aquatic Chronic 2 (H411), Skin Sens. 1B (H317) Warning Specific concentration limit (SCL) Skin Sens. 1B; H317: C ≥ 1% Acute Toxicity Estimate ATE (oral) 500 mg/kg	< 0.5 %

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.
Extinguishing powder, Carbon dioxide, Foam, Water spray jet

Unsuitable extinguishing media:

none

SAFETY DATA SHEET

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

Date of creation: 27 Mar 2023

Revised on: 17 Aug 2026

Version: 2



Page 5/10

Breeze Mat Mango

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

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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)

SAFETY DATA SHEET

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

Date of creation: 27 Mar 2023

Revised on: 17 Aug 2026

Version: 2



Page 6/10

Breeze Mat Mango

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

Colour: orange

Odour: Mango

flammability: No data available

Safety relevant basis data

Parameter	Value	① Method 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.

SAFETY DATA SHEET

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

Date of creation: 27 Mar 2023

Revised on: 17 Aug 2026

Version: 2

Page 7/10



Breeze Mat Mango

SECTION 11: Toxicological information

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

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:

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

Respiratory or skin sensitisation:

May cause an allergic skin reaction.

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

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

Ethylen-Vinyl Azetat Copolymer	CAS No.: 24937-78-8	EC No.: 607-457-0
Results of PBT and vPvB assessment: —		
(R)-p-Mentha-1,8-diene d-Limonos	CAS No.: 5989-27-5	EC No.: 227-813-5
Results of PBT and vPvB assessment: —		
5-Heptyldihydro-2(3H)-furanone	CAS No.: 104-67-6	EC No.: 203-225-4
Results of PBT and vPvB assessment: —		

SAFETY DATA SHEET

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

Date of creation: 27 Mar 2023

Revised on: 17 Aug 2026

Version: 2



Page 8/10

Breeze Mat Mango

Ethyl 3-Methyl-3-phenyloxiran-2-carboxylat CAS No.: 77-83-8 EC No.: 201-061-8
Results of PBT and vPvB assessment: —
1,1-Dimethyl-2-phenethyl Butyrat CAS No.: 10094-34-5 EC No.: 233-221-8
Results of PBT and vPvB assessment: —
1,3,4,6,7,8-hexahydro-4,6,6, 7,8,8-hexamethylindeno[5,6-c]pyran; Galaxolid (HHCB) CAS No.: 1222-05-5 EC No.: 214-946-9
Results of PBT and vPvB assessment: —
3-Buten-2-on, 3-Methyl-4-(2,6, 6-trimethyl-2-cyclohexen-1-yl)- (Methyl Ionone) CAS No.: 127-51-5 EC No.: 204-846-3
Results of PBT and vPvB assessment: —
2H-1-Benzopyran-2-one (Coumarine) CAS No.: 91-64-5 EC No.: 202-086-7
Results of PBT and vPvB assessment: —
2-ethyl-3-hydroxy-4-pyrone CAS No.: 4940-11-8 EC No.: 225-582-5
Results of PBT and vPvB assessment: —
3-Methylbutyl Butyrat (Isoamyl Butyrat) CAS No.: 106-27-4 EC No.: 203-380-8
Results of PBT and vPvB assessment: —
(S)-3,7-dimethyl-1,6-octadien-3-ol; (linalool) CAS No.: 78-70-6 EC No.: 201-134-4
Results of PBT and vPvB assessment: —

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

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)
14.1. UN number or ID number			
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.
14.2. UN proper shipping name			
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.
14.3. Transport hazard class(es)			
not relevant	not relevant	not relevant	not relevant
14.4. Packing group			
not relevant	not relevant	not relevant	not relevant
14.5. Environmental hazards			
not relevant	not relevant	not relevant	not relevant
14.6. Special precautions for user			
not relevant	not relevant	not relevant	not relevant

14.7. Maritime transport in bulk according to IMO instruments

not applicable

SAFETY DATA SHEET

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

Date of creation: 27 Mar 2023

Revised on: 17 Aug 2026

Version: 2

Page 9/10



Breeze Mat Mango

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.

SECTION 16: Other information

16.1. Indication of changes

No data available

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 ₅₀	Effective Concentration 50%
ES	Exposure scenario
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
LC ₅₀	Lethal (fatal) Concentration 50%
LD ₅₀	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

SAFETY DATA SHEET

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

Date of creation: 27 Mar 2023

Revised on: 17 Aug 2026

Version: 2



Page 10/10

Breeze Mat Mango

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
Respiratory or skin sensitisation (<i>Skin Sens. 1</i>)	H317: May cause an allergic skin reaction.	

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.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

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.