according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 15 Feb 2024 Print date: 11 Mar 2024

Version: 1 Page 1/7



Duftgranulat Vanille

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

1.1. Product identifier

Trade name/designation:

Duftgranulat Vanille

Article No.:

311

UFI:

HPP7-TXMR-G3F6-A001

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

Duftgranulat

1.3. Details of the supplier of the safety data sheet

Supplier (manufacturer/importer/only representative/downstream user/distributor):

Otto Oehme GmbH

FEA

Industriestr. 20 90584 Allersberg

Germany

Telephone: 09176/98050 Telefax: 09176/980555 E-mail: Info@Oehme-Lorito.de Website: www.Oehme-Lorito.de

1.4. Emergency telephone number

No data available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

2.2. Label elements

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

According to EC directives or the corresponding national regulations the product does not have to be labelled.

Hazard components for labelling:

4-Hydroxy-2,5-dimethylfuran- 2(3H)-on; 3-Ethoxy-4- HydroxyBenzaldehyde; 4-Hydroxy-3-methoxybenzaldehyde

Hazard statements: none

Supplemental hazard information

EUH208 Contains 4-Hydroxy-2,5-dimethylfuran- 2(3H)-on. May produce an allergic reaction.

Precautionary statements: none

2.3. Other hazards

No data available

according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 15 Feb 2024 Print date: 11 Mar 2024

Version: 1 Page 2/7



Duftgranulat Vanille

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients / Hazardous impurities / Stabilisers:

	/ Hazaraous imparieres / Ocabinisersi	
Product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
CAS No.: 121-32-4	3-Ethoxy-4- HydroxyBenzaldehyde Eye Irrit. 2 (H319) ① Warning	0 - ≤ 1 weight-%
CAS No.: 121-33-5	4-Hydroxy-3- methoxybenzaldehyde Eye Irrit. 2 (H319) ① Warning	0 - ≤ 1 weight-%
CAS No.: 3658-77-3	4-Hydroxy-2,5-dimethylfuran- 2(3H)-on Eye Irrit. 2 (H319), Skin Sens. 1A (H317) Warning	0 - ≤ 0.02 weight-%

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

SECTION 4: First aid measures

4.1. Description of first aid measures

General information:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). If unconscious but breathing normally, place in recovery position and seek medical advice. Do not leave affected person unattended. Remove victim out of the danger area. Remove contaminated, saturated clothing.

Following inhalation:

Provide fresh air.

After eye contact:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Following ingestion:

Rinse mouth. Get medical advice/attention if you feel unwell. Let 1 glass of water be drunken in little sips (dilution effect).

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

No known symptoms to date.

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:

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

Unsuitable extinguishing media:

Full water jet

5.2. Special hazards arising from the substance or mixture

Non-flammable. In case of fire hazardous combustion gases or vapors possible The product itself does not burn

Hazardous combustion products:

In case of fire: Gases/vapours, toxic

5.3. Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing.

5.4. Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 15 Feb 2024 Print date: 11 Mar 2024

Version: 1 Page 3/7



Duftgranulat Vanille

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Personal precautions:

Remove persons to safety. Avoid dust formation. Avoid breathing dust/fume/gas/mist/vapours/spray.

Protective equipment:

Wear protective gloves/protective clothing/eye protection/face protection.

6.1.2. For emergency responders

Personal protection equipment:

Personal protection equipment: see section 8

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

For containment:

Collect spillage. Measures to prevent aerosol and dust generation Wet clean or vacuum up solids.

For cleaning up:

Water (with cleaning agent)

6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

6.5. Additional information

Use appropriate container to avoid environmental contamination.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Protective measures

Advices on safe handling:

Wear personal protection equipment (refer to section 8).

Measures to prevent aerosol and dust generation:

Dust should be exhausted directly at the point of origin.

Advices on general occupational hygiene

When using do not eat, drink, smoke, sniff. Avoid contact with skin, eyes and clothes.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions:

Keep container tightly closed in a cool, well-ventilated place.

Storage class (TRGS 510, Germany): 13 - Non-combustible solids that cannot be assigned to any of the above storage classes

7.3. Specific end use(s)

No data available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No data available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No data available

8.2.2. Personal protection equipment

Eve/face protection:

If there is a risk of eye contact. Eye glasses with side protection EN 166

according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 15 Feb 2024 Print date: 11 Mar 2024

Version: 1 Page 4/7



Duftgranulat Vanille

Skin protection:

Tested protective gloves must be worn EN ISO 374 Suitable material: Breakthrough time: min In the case of wanting to use the gloves again, clean them before taking off and air them well.

Respiratory protection:

Usually no personal respirative protection necessary. Particle filter device (EN 143)

8.2.3. Environmental exposure controls

No data available

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

Physical state: solid Colour: white

Odour: scented

Safety relevant basis data

Parameter	Value	1 Method
		② Remark
рН	No data available	
Melting point	No data available	
Freezing point	No data available	
Initial boiling point and boiling range	No data available	
Flash point	not applicable	
Evaporation rate	No data available	
Auto-ignition temperature	not applicable	
Vapour pressure	No data available	
Density	No data available	
Bulk density	No data available	
Water solubility	No data available	

particle characteristics:

No data available

9.2. Other information

No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

No specific test data related to reactivity available for this product or its ingredients. not relevant The product itself does not burn.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

No known hazardous reactions.

10.4. Conditions to avoid

Avoid high temperatures or direct sunlight.

10.5. Incompatible materials

No data available

10.6. Hazardous decomposition products

In case of fire: Gases/vapours, toxic

according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 15 Feb 2024 Print date: 11 Mar 2024

Version: 1



Duftgranulat Vanille

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:

Contains 4-Hydroxy-2,5-dimethylfuran- 2(3H)-on. May produce an allergic 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.

Additional information:

No data available

11.2. Information on other hazards

No data available

SECTION 12: Ecological information

12.1. Toxicity

No data available

12.2. Persistence and degradability

No data available

12.3. Bioaccumulative potential

No data available

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

3-Ethoxy-4- HydroxyBenzaldehyde CAS No.: 121-32-4

Results of PBT and vPvB assessment: -

4-Hydroxy-3- methoxybenzaldehyde CAS No.: 121-33-5

Results of PBT and vPvB assessment: -

4-Hydroxy-2,5-dimethylfuran- 2(3H)-on CAS No.: 3658-77-3

Results of PBT and vPvB assessment: —

12.6. Endocrine disrupting properties

No data available

according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 15 Feb 2024 Print date: 11 Mar 2024

Version: 1 Page 6/7



Duftgranulat Vanille

12.7. Other adverse effects

No data available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

13.1.1. Product/Packaging disposal

Waste codes/waste designations according to EWC/AVV Waste code product

16 03 05 * organic wastes containing hazardous substances

Waste treatment options

Appropriate disposal / Product:

Consult the appropriate local waste disposal expert about waste disposal.

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 haza	rd 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

No data available

SECTION 15: Regulatory information

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

15.1.1. EU legislation

Authorisations:

Ingredients according to the Detergents Regulation 648/2004/EG: perfumes

15.1.2. National regulations

No data available

15.2. Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

16.1. Indication of changes

No data available

^{*:} Evidence for disposal must be provided.

according to Regulation (EC) No. 1907/2006 (REACH)

Revision date: 15 Feb 2024 Print date: 11 Mar 2024

Version: 1 Page 7/7



Duftgranulat Vanille

16.2. Abbreviations and acronyms

European Agreement concerning the International Carriage of Dangerous Goods by Inland ADN

Waterways

ADR European Agreement concerning the International Carriage of Dangerous Goods by Road

Chemical Abstracts Service CAS

CLP Classification, Labelling and Packaging

DIN German Institute for Standardization / German Industrial Standard

DNFI derived no-effect level European Standard ΕN **EWC** European Waste Catalogue

International Civil Aviation Organization **ICAO IMDG** International Maritime Dangerous Goods International Maritime Organization IMO International Standards Organisation ISO NFPA National Fire Protection Association persistent and bioaccumulative and toxic **PBT**

PNEC Predicted No Effect Concentration

REACH Registration, Evaluation and Authorization of Chemicals Dangerous goods regulations for transport by rail RID

Technische Regeln für Gefahrstoffe **TRGS**

United Nations UN

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]

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

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

Hazard statements	
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.

16.6. Training advice

No data available

16.7. Additional information

The information is based on our current level of knowledge and is used to describe the product with regard to the safety precautions to be taken. They do not represent a guarantee of the properties of the product described.

It is the responsibility of the recipient of our product to observe existing laws and regulations.