

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 29/04/2025 - Version: 1.0

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

1.1. Product identifier

Product form	: Mixture
Trade name	: Salted caramel buttercream
UFI	: GFHJ-E5R6-2009-W2SG
Product code	: -
Product group	: Perfume concentrate

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

1.2.1. Relevant identified uses

Industrial/Professional use spec

: Industrial For professional use only

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Wick and Wax Supply Co. 201 Marvel Road 21801 SALISBURY USA (443) 206-8406 contact@wickandwaxsupplyco.com, www.wickandwaxsupplyco.com

1.4. Emergency telephone number

No additional information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/200	8 [CLP]
Acute toxicity (oral), Category 4	H302
Skin corrosion/irritation, Category 2	H315
Serious eye damage/eye irritation, Category 2	H319
Skin sensitisation, Category 1	H317
Hazardous to the aquatic environment – Chronic Hazard,	H411
Category 2	

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

Hazard pictograms (CLP)



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Contains	 ACETATE PTBCH; ALDEHYDE C16; ALDEHYDE CINNAMIQUE; ALDEHYDE CYCLAMEN; ALLYL AMYL GLYCOLATE; benzyl benzoate; LIMONENE DROIT (+100); LINALOL; CAPROATE ALLYLE; CITRONELLOL; COUMARINE; HELIOTROPINE; HEPTANOATE ALLYLE; ISO E SUPER; METHYL CYCLOPENTENOLONE; METHYLIONONE GAMMA; SALICYLATE HEXYLE; TRIPLAL
Hazard statements (CLP)	 H302 - Harmful if swallowed. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H411 - Toxic to aquatic life with long lasting effects.
Precautionary statements (CLP)	 P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash hands, forearms and face thoroughly after handling. P270 - Do not eat, drink or smoke when using this product. P272 - Contaminated work clothing should not be allowed out of the workplace. P273 - Avoid release to the environment. P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. P301+P312 - IF SWALLOWED: Call a POISON CENTRE or doctor if you feel unwell. 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. P321 - Specific treatment (see supplemental first aid instruction on this label). P330 - Rinse mouth. P332+P313 - If skin irritation occurs: Get medical advice/attention. P337+P313 - If skin irritation or rash occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse. P391 - Collect spillage. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
0.0. Others have add	

2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
benzyl benzoate	CAS-No.: 120-51-4 EC-No.: 204-402-9 EC Index-No.: 607-085-00-9 REACH-no: 01-2119976371- 33	20 – 25	Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
DIHYDROMYRCENOL	CAS-No.: 18479-58-8 EC-No.: 242-362-4 REACH-no: 01-2119975588- 15-0000	20 – 25	Eye Irrit. 2, H319 Skin Irrit. 2, H315

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
VERDOX	CAS-No.: 88-41-5 EC-No.: 201-828-7 REACH-no: 01-2119970713- 33-0005	10 – 20	Aquatic Chronic 2, H411
VANILLINE	CAS-No.: 121-33-5 EC-No.: 204-465-2 REACH-no: 01-2119516040- 60	5 – 10	Eye Irrit. 2, H319
ALDEHYDE C14	CAS-No.: 104-67-6 EC-No.: 203-225-4 REACH-no: 01-2119959333- 34-XXXX	1 – 5	Aquatic Chronic 3, H412
HEPTANOATE ALLYLE	CAS-No.: 142-19-8 EC-No.: 205-527-1 REACH-no: 01-2119488961- 23-0000	1 – 5	Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Oral), H301 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
АСЕТАТЕ РТВСН	CAS-No.: 32210-23-4 EC-No.: 250-954-9 REACH-no: 01-2119976286- 24-XXXX	1 – 5	Skin Sens. 1B, H317
METHYL 2 BUTYRATE METHYLE	CAS-No.: 868-57-5 EC-No.: 212-778-0	1 – 5	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Eye Irrit. 2, H319
ALDEHYDE CINNAMIQUE	CAS-No.: 104-55-2 EC-No.: 203-213-9 REACH-no: 01-2119935242- 45	1 – 5	Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1A, H317 Aquatic Chronic 3, H412
ALCOOL PHENYLETHYLIQUE	CAS-No.: 60-12-8 EC-No.: 200-456-2 REACH-no: 01-2119963921- 31-0009	1 – 5	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319
ALLYL AMYL GLYCOLATE	CAS-No.: 67634-00-8 EC-No.: 266-803-5	1 – 5	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Acute Tox. 2 (Inhalation), H330
METHYLIONONE GAMMA	CAS-No.: 127-51-5 EC-No.: 204-846-3 REACH-no: 01-2119471851- 35-0000	0.1 – 1	Aquatic Chronic 2, H411 Skin Sens. 1B, H317
CAPROATE ALLYLE	CAS-No.: 123-68-2 EC-No.: 204-642-4 REACH-no: 01-2119983573- 26-0001	0.1 – 1	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
GALAXOLIDE	CAS-No.: 1222-05-5 EC-No.: 214-946-9 EC Index-No.: 603-212-00-7	0.1 – 1	Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
LIMONENE DROIT (+100)	CAS-No.: 5989-27-5 EC-No.: 227-813-5 EC Index-No.: 601-096-00-2 REACH-no: 01-2119529223- 47-0007	0.1 – 1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
METHYL CYCLOPENTENOLONE	CAS-No.: 765-70-8 EC-No.: 212-154-8	0.1 – 1	Acute Tox. 4 (Oral), H302 Skin Sens. 1, H317
ALDEHYDE CYCLAMEN	CAS-No.: 103-95-7 EC-No.: 203-161-7 REACH-no: 01-2119970582- 32-0000	0.1 – 1	Aquatic Chronic 3, H412 Skin Irrit. 2, H315 Skin Sens. 1B, H317
HELIOTROPINE	CAS-No.: 120-57-0 EC-No.: 204-409-7 REACH-no: 01-2119983608- 21	0.1 – 1	Skin Sens. 1B, H317
BERGAMOTE HE	CAS-No.: 89957-91-5, 92704- 01-3 EC-No.: 289-612-9, 296-429- 8 REACH-no: 01-2120117613- 65-5	0.1 – 1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 Repr. 2, H361 Asp. Tox. 1, H304 Aquatic Chronic 3, H412
TRIPLAL	CAS-No.: 68039-49-6 EC-No.: 268-264-1 REACH-no: 01-2119982384- 28-0001	0.1 – 1	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 2, H411
LINALOL	CAS-No.: 78-70-6 EC-No.: 201-134-4 EC Index-No.: 603-235-00-2 REACH-no: 01-2119474016- 42-0000	0.1 – 1	Eye Irrit. 2, H319 Skin Irrit. 2, H315 Skin Sens. 1B, H317
CITRONELLOL	CAS-No.: 106-22-9 EC-No.: 203-375-0 REACH-no: 01-2119453995- 23-0000	0.1 – 1	Eye Irrit. 2, H319 Skin Irrit. 2, H315 Skin Sens. 1B, H317
SALICYLATE HEXYLE	CAS-No.: 6259-76-3 EC-No.: 228-408-6 REACH-no: 01-2119638275- 36-XXXX	0.1 – 1	Aquatic Acute 1, H400 Aquatic Chronic 1, H410 Skin Sens. 1B, H317
COUMARINE	CAS-No.: 91-64-5 EC-No.: 202-086-7 REACH-no: 01-2119943756- 26	0.1 – 1	Skin Sens. 1B, H317 Acute Tox. 3 (Oral), H301
ALDEHYDE C16	CAS-No.: 77-83-8 EC-No.: 201-061-8 REACH-no: 05-2114135369- 45-0000	0.1 – 1	Aquatic Chronic 2, H411 Skin Sens. 1B, H317
ISO E SUPER	CAS-No.: 54464-57-2 EC-No.: 259-174-3 REACH-no: 01-2119489989- 04-XXXX	0.1 – 1	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 2, H411

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Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Allow affected person to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Wash with plenty of water/ Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label). If skin irritation or rash occurs:
First-aid measures 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.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a POISON CENTER/doctor if you feel unwell.
4.2. Most important symptoms and effe	cts, both acute and delayed
Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact Symptoms/effects after ingestion	 May cause an allergic skin reaction. Causes skin irritation. Causes serious eye irritation. Swallowing a small quantity of this material will result in serious health hazard.
4.3. Indication of any immediate medica	I attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	

S. I. Extinguishing media		
Suitable extinguishing media Unsuitable extinguishing media	Foam. Dry powder. Carbon dioxide. Water spray. Sand.Do not use a heavy water stream.	
5.2. Special hazards arising from the	substance or mixture	
No additional information available		
5.3. Advice for firefighters		

J.J. Advice for menginers	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any
Drotaction during firefighting	chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective e	quipment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment	: Equip cleanup crew with proper protection.	
Emergency procedures	: Ventilate area.	
6.2. Environmental precautions		

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.	

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6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

SECTION 7: Handling and stor	age
7.1. Precautions for safe handling	
Precautions for safe handling Hygiene measures	 Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash hands, forearms and face thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.
7.2. Conditions for safe storage, in	ncluding any incompatibilities
Storage conditions Incompatible products Incompatible materials Maximum storage period	 Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use. Strong bases. Strong acids. Sources of ignition. Direct sunlight. 12 months
7.3. Specific end use(s)	

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

8.2.2. Personal protection equipment

Personal protective equipment: Avoid all unnecessary exposure.

Personal protective equipment symbol(s):



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8.2.2.1. Eye and face protection

Eye protection:

Chemical goggles or safety glasses

8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection: Wear protective gloves.

8.2.2.3. Respiratory protection

Respiratory protection: Wear appropriate mask

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information:

Do not eat, drink or smoke during use.

9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Colour	: Yellow.	
Odour	: characteristic.	
Odour threshold	: Not available	
Melting point	: Not available	
Freezing point	: Not available	
Boiling point	: Not available	
Flammability	: Non flammable.	
Lower explosion limit	: Not available	
Upper explosion limit	: Not available	
Flash point	: 69 °C	
Auto-ignition temperature	: Not available	
Decomposition temperature	: Not available	
pH	: Not available	
Viscosity, kinematic	: Not available	
Solubility	: Alcohol.	
Partition coefficient n-octanol/water (Log Kow)	: Not available	
Vapour pressure	: Not available	
Vapour pressure at 50°C	: Not available	
Density	: Not available	
Relative density	: 0.98 (0.975 – 0.985)	
Relative vapour density at 20°C	: Not available	
Particle characteristics	: Not applicable	

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

Refractive index

: 1.486 (1.481 - 1.491)

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SECTION 10: Stability and reactivity
10.1. Reactivity
No additional information available
10.2. Chemical stability
Not established.
10.3. Possibility of hazardous reactions
Not established.
10.4. Conditions to avoid
Direct sunlight. Extremely high or low temperatures.
10.5. Incompatible materials
Strong acids. Strong bases.
10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008		
Acute toxicity (dermal) :	Harmful if swallowed. Not classified Not classified	
Salted caramel buttercream		
ATE CLP (oral)	1396.648 mg/kg bodyweight	
ACETATE PTBCH (32210-23-4)		
LD50 oral	3370 mg/kg bodyweight	
ALCOOL PHENYLETHYLIQUE (60-12-8)		
LD50 oral	1610 mg/kg bodyweight	
LD50 dermal	2500 mg/kg bodyweight	
ALDEHYDE CINNAMIQUE (104-55-2)		
LD50 oral	2200 mg/kg bodyweight	
LD50 dermal	1100 mg/kg bodyweight	
ALDEHYDE CYCLAMEN (103-95-7)		
LD50 oral	3810 mg/kg bodyweight	
ALLYL AMYL GLYCOLATE (67634-00-8)		
LD50 oral	500 mg/kg bodyweight	
LC50 Inhalation - Rat (Dust/Mist)	0.5 mg/l/4h	
benzyl benzoate (120-51-4)		
LD50 oral	1160 mg/kg bodyweight	
LINALOL (78-70-6)		
LD50 oral	2790 mg/kg bodyweight	

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LD80 oral 300 mg/kg bodyweight LD80 dermal 200 mg/kg bodyweight LC60 inhalation - Rat (Vapouri) 3 mg/kh CITRONELLOL (106-22-9) LD50 oral LD50 oral 2450 mg/kg bodyweight LD50 oral 2450 mg/kg bodyweight LD50 oral 2450 mg/kg bodyweight COUMARINE (91-64-5) LD50 oral LD50 oral 2800 mg/kg bodyweight DIHYDROMYRCENOL (18479-88-8) LD50 oral LD50 oral 2800 mg/kg bodyweight HELOTROPINE (120-57-0) LD50 oral LD50 oral 2700 mg/kg bodyweight HELOTROPINE (120-57-0) LD50 oral LD50 oral 2700 mg/kg bodyweight HELOTROPINE (120-57-0) LD50 oral LD50 oral 218 mg/kg bodyweight HELOTROPINE (120-57-0) LD50 oral LD50 oral 810 mg/kg bodyweight LD50 oral 1067 mg/kg bodyweight TRIPLAL (\$8039-49-6) LD50 oral LD50 oral 1067 mg/kg bodyweight VANILLINE (121-33-5) LD50 oral LD50 oral 2800 mg/kg bodyweight VARDOX (\$84-1-5) LD50 oral LD50 oral 2000 mg/kg bodyweight VERDOX (\$84-1-5) LD50 oral LD50 oral 2000 mg/kg bodyweight </th <th>CAPROATE ALLYLE (123-68-2)</th> <th></th>	CAPROATE ALLYLE (123-68-2)	
LD60 dermal 300 mg/kg bodyweight LC50 Inhalation - Rat (Vapours) 3 mg/l/4h CITROPLLOL (106-22-9) ID50 dermal LD50 oral 3450 mg/kg bodyweight COUMARINE (91-64-5) ID50 dermal LD50 oral 260 mg/kg bodyweight COUMARINE (91-64-5) ID50 dermal LD50 oral 200 mg/kg bodyweight DHYDROMYRCENOL (18479-58-8) ID50 oral LD50 oral 200 mg/kg bodyweight HELOTROPINE (120-57-0) ID50 oral LD50 oral 2700 mg/kg bodyweight HEPTANOATE ALLYLE (142-19-8) ID50 oral LD50 oral 210 mg/kg bodyweight LD50 oral 210 mg/kg bodyweight LD50 oral 210 mg/kg bodyweight LD50 oral 800 mg/kg bodyweight LD50 oral 800 mg/kg bodyweight LD50 oral 3000 mg/kg bodyweight TRIELL (60039-49-6) ID50 oral LD50 oral 3000 mg/kg bodyweight LD50 oral 2000 mg/kg bodywei	LD50 oral	300 ma/ka bodyweiaht
LCS0 Inhalation - Rat (Vapours) 3 mgl/4h CITRONELLOL (106-22-9) J450 mg/kg bodyweight LDS0 oral 3450 mg/kg bodyweight LDS0 oral 2650 mg/kg bodyweight COUMARINE (91-64-5) LDS0 oral LDS0 oral 200 mg/kg bodyweight DIHYDROMYRCENOL (18479-58-8) J8800 mg/kg bodyweight LDS0 oral 38000 mg/kg bodyweight HELIOTROPINE (120-57-0) LDS0 oral LDS0 oral 218 mg/kg bodyweight HEPTANOATE ALLYLE (142-19-8) LDS0 bodyweight LDS0 oral 218 mg/kg bodyweight LDS0 oral 218 mg/kg bodyweight METHYL CYCLOPENTENOLONE (765-70-8) LDS0 oral LDS0 oral 1097 mg/kg bodyweight CS0 oral 3000 mg/kg bodyweight VANILLINE (121-33-5) LDS0 oral LDS0 oral 3000 mg/kg bodyweight VARDOX (88-41-5) LDS0 oral LDS0 oral 4600 mg/kg bodyweight VERDOX (88-41-5) Causes entilation. Causes entilation : Causes entilation. Serious syn damageintration : Causes entilation. Ree mell mutageintration : Causes entilation. Certamogenity : Mo classified Additional information : Based on avaliable data, the classification criteria are not met <td>I D50 dermal</td> <td></td>	I D50 dermal	
CITRONELLOL (106-22-9) LD50 oral 3450 mg/kg bodyweight LD50 dermal 2650 mg/kg bodyweight COUMARINE (91-64-5) E LD50 oral 200 mg/kg bodyweight DHYDROMYRCENOL (18479-58-8) E LD50 oral 3600 mg/kg bodyweight HELIOTROPINE (120-57-0) E LD50 oral 2700 mg/kg bodyweight HEPTANOATE ALLYLE (142-19-8) E LD50 oral 218 mg/kg bodyweight HEPTANOATE ALLYLE (142-19-8) E LD50 oral 218 mg/kg bodyweight LD50 oral 1067 mg/kg bodyweight METHYL CYCLOPENTENOLONE (765-70-8) E LD50 oral 3800 mg/kg bodyweight VAILLINE (121-33-5) E LD50 oral 3800 mg/kg bodyweight VAILLINE (121-33-5) E LD50 oral 3800 mg/kg bodyweight VAILLINE (121-33-5) E LD50 oral 2600 mg/kg bodyweight VAILLINE (121-33-5) E LD50 oral 2600 mg/kg bodyweight VAILLINE (121-33-5) E LD50 oral 2600 mg/kg bodyweight <td< td=""><td></td><td></td></td<>		
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COUMARINE (91-64-5) LD50 oral 290 mg/kg bodyweight DIHYDROMYRCENOL (18479-58-8) LD50 oral 3600 mg/kg bodyweight HELIOTROPINE (120-57-0) 1000 mg/kg bodyweight HEPTANOATE ALLYLE (142-19-8) 1100 mg/kg bodyweight LD50 oral 218 mg/kg bodyweight HEPTANOATE ALLYLE (142-19-8) 1067 mg/kg bodyweight LD50 oral 110 mg/kg bodyweight METHYL CYCLOPENTENOLONE (765-70-8) 1067 mg/kg bodyweight LD50 oral 1067 mg/kg bodyweight TRIPLAL (68039-49-6) 1067 mg/kg bodyweight LD50 oral 3900 mg/kg bodyweight LD50 oral 3000 mg/kg bodyweight VERDOX (88-41-5) 1067 mg/kg bodyweight LD50 oral 4600 mg/kg bodyweight VERDOX (88-41-5) 1082 or ma/alable data, the classification criteria are not met Carcinogen/firtation Causes skin irritation, Respiratory or skin sensitisation May cause an allergic skin reaction. Gericu exposure Not classified Addit		
LD50 oral 290 mg/kg bodyweight DHYDROMYRCENOL (18479-58-8) 3600 mg/kg bodyweight HELIOTROPINE (120-57-0) 2700 mg/kg bodyweight HEDTANOATE ALLYLE (142-19-8) 2700 mg/kg bodyweight LD50 oral 218 mg/kg bodyweight HEPTANOATE ALLYLE (142-19-8) 100 mg/kg bodyweight LD50 oral 218 mg/kg bodyweight LD50 oral 1087 mg/kg bodyweight D50 oral 1087 mg/kg bodyweight TRIPLAL (68039-49-6) 1087 mg/kg bodyweight LD50 oral 3900 mg/kg bodyweight VANILLINE (121-33-5) 1050 oral LD50 oral 3000 mg/kg bodyweight VSRDOX (88-41-5) 1050 oral LD50 oral 2600 mg/kg bodyweight VERDOX (88-41-5) 2000 mg/kg bodyweight Causes seriou seye irritation. 26uses seriou seye irritation. Respiratory or skin sensitisation : Causes seriou seye irritation. Respiratory or skin sensitisation : Based on available data, the classification criteria are not met Carcinogenicity : Not classified Additional information : Based on available data, the classification criteria are not met Causes safifed Additional inf	LD50 dermal	2650 mg/kg bodyweight
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LD50 oral 3600 mg/kg bodyweight HELIOTROPINE (120-57-0) Image: Control of the second seco	LD50 oral	290 mg/kg bodyweight
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LIMONENE DROIT (+100) (5989-27-5)	•	
Viscosity, kinematic 1.3 mm²/s	LIMONENE DROIT (+100) (5989-27-5)	
	Viscosity, kinematic	1.3 mm²/s

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according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

11.2. Information on other hazards	
11.2.1. Endocrine disrupting properties	
No additional information available	
11.2.2. Other information	
Potential adverse human health effects and symptoms	: Harmful if swallowed.

SECTION 12: Ecological information

12.1. Toxicity

12.1. Toxicity		
Ecology - water : Hazardous to the aquatic environment, short–term : (acute)	Toxic to aquatic life with long lasting effects. Not classified	
Hazardous to the aquatic environment, long-term : (chronic)	Toxic to aquatic life with long lasting effects.	
12.2. Persistence and degradability		
Salted caramel buttercream		
Persistence and degradability	May cause long-term adverse effects in the environment.	
ACETATE PTBCH (32210-23-4)		
Persistence and degradability	Not established.	
ALCOOL PHENYLETHYLIQUE (60-12-8)		
Persistence and degradability	Not established.	
ALDEHYDE C14 (104-67-6)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
ALDEHYDE CYCLAMEN (103-95-7)		
Persistence and degradability May cause long-term adverse effects in the environment.		
benzyl benzoate (120-51-4)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
BERGAMOTE HE (89957-91-5, 92704-01-3)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
LIMONENE DROIT (+100) (5989-27-5)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
LINALOL (78-70-6)		
Persistence and degradability	Not established.	
CAPROATE ALLYLE (123-68-2)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
COUMARINE (91-64-5)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
DIHYDROMYRCENOL (18479-58-8)		
Persistence and degradability	Not established.	

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GALAXOLIDE (1222-05-5)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
HEPTANOATE ALLYLE (142-19-8)	·	
Persistence and degradability	May cause long-term adverse effects in the environment.	
ISO E SUPER (54464-57-2)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
METHYLIONONE GAMMA (127-51-5)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
SALICYLATE HEXYLE (6259-76-3)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
VANILLINE (121-33-5)		
Persistence and degradability	Not established.	
12.3. Bioaccumulative potential		
Salted caramel buttercream		
Bioaccumulative potential	Not established.	
ACETATE PTBCH (32210-23-4)		
Bioaccumulative potential	Not established.	
ALCOOL PHENYLETHYLIQUE (60-12-8)		
Bioaccumulative potential	Not established.	
ALDEHYDE C14 (104-67-6)		
Bioaccumulative potential	Not established.	
ALDEHYDE CYCLAMEN (103-95-7)		
Bioaccumulative potential	Not established.	
benzyl benzoate (120-51-4)		
Bioaccumulative potential	Not established.	
BERGAMOTE HE (89957-91-5, 92704-01-3)		
Bioaccumulative potential	Not established.	
LIMONENE DROIT (+100) (5989-27-5)		
Partition coefficient n-octanol/water (Log Pow)	4.57	
Bioaccumulative potential	Not established.	
LINALOL (78-70-6)		
Bioaccumulative potential	Not established.	
CAPROATE ALLYLE (123-68-2)		
Bioaccumulative potential	Not established.	
COUMARINE (91-64-5)		
Bioaccumulative potential	Not established.	

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DIHYDROMYRCENOL (18479-58-8)		
Bioaccumulative potential	Not established.	
GALAXOLIDE (1222-05-5)		
Bioaccumulative potential	Not established.	
HEPTANOATE ALLYLE (142-19-8)		
Bioaccumulative potential	Not established.	
ISO E SUPER (54464-57-2)		
Bioaccumulative potential	Not established.	
METHYLIONONE GAMMA (127-51-5)		
Bioaccumulative potential	Not established.	
SALICYLATE HEXYLE (6259-76-3)		
Bioaccumulative potential	Not established.	
VANILLINE (121-33-5)		
Bioaccumulative potential	Not established.	
12.4. Mobility in soil		
No additional information available		
12.5. Results of PBT and vPvB assessment		
No additional information available		
12.6. Endocrine disrupting properties		
No additional information available		
12.7. Other adverse effects		
Additional information :	Avoid release to the environment.	

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	 Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.
Ecology - waste materials	: Avoid release to the environment.

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

14.1. UN number or ID number		
UN-No. (ADR)	: UN 3082	
UN-No. (IMDG)	: UN 3082	
UN-No. (IATA)	: UN 3082	
UN-No. (ADN)	: UN 3082	
UN-No. (RID)	: UN 3082	
14.2. UN proper shipping name		
Proper Shipping Name (ADR)	: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	

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according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Proper Shipping Name (IMDG)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Proper Shipping Name (IATA)	: Environmentally hazardous substance, liquid, n.o.s.
Proper Shipping Name (ADN)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Proper Shipping Name (RID)	: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Transport document description (ADR)	: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (benzyl
	benzoate), 9, III, (-)
Transport document description (IMDG)	: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III,
	MARINE POLLUTANT
Transport document description (IATA)	: UN 3082 Environmentally hazardous substance, liquid, n.o.s., 9, III
Transport document description (ADN)	: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III
Transport document description (RID)	: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) Danger labels (ADR)



IMDG

Transport hazard class(es) (IMDG) Danger labels (IMDG)

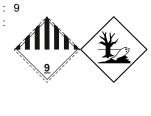
ΙΑΤΑ

Transport hazard class(es) (IATA) Danger labels (IATA)

ADN

Transport hazard class(es) (ADN) Danger labels (ADN)

RID Transport hazard class(es) (RID) Danger labels (RID)



: 9







14.4. Packing group		
Packing group (ADR)	: 111	
Packing group (IMDG) Packing group (IATA)	: III : III	
Packing group (ADN)	: 111	

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Packing group (RID)	: 111
14.5. Environmental hazards	
Dangerous for the environment	: Yes
Marine pollutant	: Yes
Other information	: No supplementary information available
14.6. Special precautions for user	
Overland transport	
Classification code (ADR)	: M6
Special provisions (ADR)	: 274, 335, 375, 601
Limited quantities (ADR)	: 51
Excepted quantities (ADR)	: E1
Packing instructions (ADR)	: P001, IBC03, LP01, R001 : PP1
Special packing provisions (ADR) Mixed packing provisions (ADR)	: MP19
Portable tank and bulk container instructions (ADR)	
	: TP1, TP29
(ADR)	
Tank code (ADR)	: LGBV
	: AT
0	: 3
	: V12
Special provisions for carriage - Loading, unloading	: CV13
and handling (ADR)	
Hazard identification number (Kemler No.)	: 90
Orange plates	¹ 90
	3082
Tunnel restriction code (ADB)	
Tunnel restriction code (ADR) EAC code	 : •3Z
EAC tode	52
Transport by sea	
Special provisions (IMDG)	: 274, 335, 969
Limited quantities (IMDG)	: 5L
Excepted quantities (IMDG)	: E1
Packing instructions (IMDG)	: LP01, P001
Special packing provisions (IMDG)	: PP1
IBC packing instructions (IMDG) Tank instructions (IMDG)	: IBC03 : T4
Tank special provisions (IMDG)	: TP1, TP29
	: F-A
	: S-F
Stowage category (IMDG)	: A
Air transport	
the second se	: E1
	: Y964
,	: 30kgG
PCA packing instructions (IATA)	: 964
PCA max net quantity (IATA)	: 450L
CAO packing instructions (IATA)	: 964
	: 450L
Special provisions (IATA)	: A97, A158, A197, A215
ERG code (IATA)	: 9L
Inland waterway transport	
Classification code (ADN)	: M6
Special provisions (ADN)	: 274, 335, 375, 601
,	: 5L
Excepted quantities (ADN)	: E1
	EN /English) 14/4

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Carriage permitted (ADN)	:	т
Equipment required (ADN)	:	PP
Number of blue cones/lights (ADN)	:	0
Rail transport		
Classification code (RID)	:	M6
Special provisions (RID)	:	274, 335, 375, 601
Limited quantities (RID)	:	5L
Excepted quantities (RID)	:	E1
Packing instructions (RID)	:	P001, IBC03, LP01, R001
Special packing provisions (RID)	:	PP1
Mixed packing provisions (RID)	:	MP19
Portable tank and bulk container instructions (RID)	:	T4
Portable tank and bulk container special provisions	:	TP1, TP29
(RID)		
Tank codes for RID tanks (RID)	:	LGBV
Transport category (RID)	:	3
Special provisions for carriage – Packages (RID)	:	W12
Special provisions for carriage - Loading, unloading	:	CW13, CW31
and handling (RID)		
Colis express (express parcels) (RID)	:	CE8
Hazard identification number (RID)	:	90

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-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

Name	CN designation	CAS-No.	CN code	Category	Threshold	Annex
Piperonal		120-57-0	2932 93 00	Category 1		Annex I

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15.1.2. National regulations

Germany

Employment restrictions	 Observe restrictions according Act on the Protection of Working Mothers (MuSchG). Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG).
Water hazard class (WGK) List of sensitizing substances (TRGS 907) Hazardous Incident Ordinance (12. BImSchV)	 WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1). Contains sensitizing substances according TRGS 907. Is not subject of the Hazardous Incident Ordinance (12. BImSchV)
Netherlands	
SZW-lijst van kankerverwekkende stoffen SZW-lijst van mutagene stoffen SZW-lijst van reprotoxische stoffen – Borstvoeding SZW-lijst van reprotoxische stoffen – Vruchtbaarheid SZW-lijst van reprotoxische stoffen – Ontwikkeling	 ALLYL AMYL GLYCOLATE,BERGAMOTE HE,TRIPLAL are listed ALLYL AMYL GLYCOLATE,BERGAMOTE HE,TRIPLAL are listed None of the components are listed None of the components are listed None of the components are listed
Denmark	
Class for fire hazard Store unit Classification remarks Danish National Regulations	 Class III-1 50 liter Flammable according to the Danish Ministry of Justice; Emergency management guidelines for the storage of flammable liquids must be followed Young people below the age of 18 years are not allowed to use the product Pregnant/breastfeeding women working with the product must not be in direct contact with the product
Switzerland	
Storage class (LK)	: LK 10/12 - Liquids
15.2. Chemical safety assessment	

No chemical safety assessment has been carried out

SECTION 16: Other information	
Data sources	: 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.
Other information	: None.

Full text of H- and EUH-statements:	
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2
Acute Tox. 3 (Dermal)	Acute toxicity (dermal), Category 3
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3
Acute Tox. 3 (Oral)	Acute toxicity (oral), Category 3
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2

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Full text of H- and EU	H-statements:
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H361	Suspected of damaging fertility or the unborn child.
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.
Repr. 2	Reproductive toxicity, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
Skin Sens. 1A	Skin sensitisation, category 1A
Skin Sens. 1B	Skin sensitisation, category 1B

Safety Data Sheet (SDS), EU

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.