Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 2/15/2022

ANDLECRAFT

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

1.1. Product identifier

Product form	: Mixture	
Product name	: Type 34 - MC	
UFI	: D80X-E8SE-S006-JYXV	
Product code	: CC-16180	
Type of product : Perfumes, fragrances		
Product group	: Trade product	
1.2. Relevant identified uses of the substance or mixture and uses advised against		

1.2.1. Relevant identified uses

Main use category	: Professional use, Industrial use
Industrial/Professional use spec	: Industrial
	For professional use only
Use of the substance/mixture	: Perfumes, fragrances
Function or use category	: Odour agents

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Candle Craft Weiherwiese 10 65510 Idstein - Germany T 49-6126-9363 -0 info@candlecraft.de - www.candlecraft.de

1.4. Emergency telephone number

Emergency number

: 1-800-255-3924; +01-813-248-0585; China:+400-120-0751; Mexico:+01-800-099-0731; Brazil: +0-800-591-6042; India: +000-800-100-4086

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture	
Classification according to Regulation (EC) No. 1272/2008 [CLP]	
Skin sensitisation, Category 1	H317
Carcinogenicity, Category 2	H351
Hazardous to the aquatic environment — Chronic Hazard, Category 2	H411
Full text of H- and EUH-statements: see section 16	
Adverse physicochemical, human health and environmental effects	

Suspected of causing cancer. Toxic to aquatic life with long lasting effects. May cause an allergic skin reaction.

2.2. Label elements

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

Hazard pictograms (CLP)



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Signal word (CLP)	GHS07 GHS08 GHS09 : Warning
5	5
Contains	 Helional, Musk ketone, Hexyl salicylate, Ethyl linalool, Benzyl salicylate, Iso E Super, Linalyl acetate, Linalool, Bourgeonal, Hexyl cinnamic aldehyde, Cyclamal, Geraniol, Hydroxy, Coumarin crystals, Citronellol Pure, Majantol
Hazard statements (CLP)	: H317 - May cause an allergic skin reaction.
	H351 - Suspected of causing cancer.
	H411 - Toxic to aquatic life with long lasting effects.
Precautionary statements (CLP)	: P201 - Obtain special instructions before use.
	P202 - Do not handle until all safety precautions have been read and understood.
	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.
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

2.3. Other hazards

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

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]
2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol	CAS-No.: 63500-71-0 EC-No.: 405-040-6 EC Index-No.: 603-101-00-3 REACH-no: 01-000015458-64	1.8875 – 5.75	Eye Irrit. 2, H319
Helional	CAS-No.: 1205-17-0 EC-No.: 214-881-6 REACH-no: 01-2120740119- 58	1.3 – 2.6	Skin Sens. 1B, H317 Aquatic Chronic 2, H411
Musk ketone	CAS-No.: 81-14-1 EC-No.: 201-328-9 EC Index-No.: 609-069-00-7	1.125 – 2.25	Carc. 2, H351 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Ethylene brassylate	CAS-No.: 105-95-3 EC-No.: 203-347-8 REACH-no: 01-2119976314- 33	1 – 2	Aquatic Chronic 2, H411
cis-3-Hexenyl salicylate	CAS-No.: 65405-77-8 EC-No.: 265-745-8	0.9 – 1.8	Aquatic Acute 1, H400 Aquatic Chronic 2, H411
3,7-Dimethyl-1,6-nonadien-3-ol	CAS-No.: 10339-55-6 EC-No.: 233-732-6 REACH-no: 01-2119969272- 32	0.85 – 1.7	Eye Irrit. 2, H319 Skin Sens. 1B, H317
Linalyl acetate	CAS-No.: 115-95-7 EC-No.: 204-116-4 REACH-no: 01-2119454789- 19	0.6 – 1.2	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317
Patchouli oil	CAS-No.: 8014-09-3 EC Index-No.: 616-944-7	0.575 – 1.15	Asp. Tox. 1, H304 Aquatic Chronic 2, H411

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
2-Hydroxybenzoic acid, benzyl ester	CAS-No.: 118-58-1 EC-No.: 204-262-9 EC Index-No.: 607-754-00-5 REACH-no: 01-2119969442- 31	0.475 – 0.95	Eye Irrit. 2, H319 Skin Sens. 1B, H317 Aquatic Chronic 3, H412
Linalool	CAS-No.: 78-70-6 EC-No.: 201-134-4 EC Index-No.: 603-235-00-2 REACH-no: 01-2119474016- 42	0.475 – 0.95	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
Iso E Super	CAS-No.: 54464-57-2 EC-No.: 259-174-3 REACH-no: 01-2119489989- 04	0.45 – 0.9	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 1, H410
Hexyl cinnamic aldehyde	CAS-No.: 101-86-0 EC-No.: 202-983-3 REACH-no: 01-2119533092- 50	0.425 – 0.85	Skin Sens. 1, H317 Aquatic Chronic 2, H411
Hydroxy	CAS-No.: 107-75-5 EC-No.: 203-518-7 REACH-no: 01-2119973482- 31	0.25 – 0.5	Eye Irrit. 2, H319 Skin Sens. 1B, H317
Majantol	CAS-No.: 103694-68-4 EC-No.: 403-140-4 EC Index-No.: 603-138-00-5	0.25 – 0.5	Skin Sens. 1, H317 Aquatic Chronic 3, H412
Hexyl salicylate	CAS-No.: 6259-76-3 EC-No.: 228-408-6	0.01975 – 0.395	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
OXACYCLOHEPTADEC-10-EN-2-ONE	CAS-No.: 28645-51-4 EC-No.: 249-120-7	0.175 – 0.35	Aquatic Chronic 1, H410 (M=10) Aquatic Acute 1, H400 (M=10)
Citronellol Pure	CAS-No.: 106-22-9 EC-No.: 203-375-0 REACH-no: 01-2119453995- 23	0.15 – 0.3	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
Geraniol	CAS-No.: 106-24-1 EC-No.: 203-377-1 EC Index-No.: 603-241-00-5 REACH-no: 01-2119552430- 49	0.125 – 0.25	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317
bourgeonal	CAS-No.: 18127-01-0 EC-No.: 242-016-2	0.05 – 0.1	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Repr. 2, H361 STOT RE 2, H373 Aquatic Chronic 3, H412
Cyclamal	CAS-No.: 103-95-7 EC-No.: 203-161-7 REACH-no: 01-2119970582- 32	0.05 – 0.1	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 2, H411

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Name	Product identifier		Classification according to Regulation (EC) No. 1272/2008 [CLP]
Coumarin crystals	CAS-No.: 91-64-5 EC-No.: 202-086-7 REACH-no: 01-2119943756- 26	0.05 – 0.1	Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Skin Sens. 1, H317 Aquatic Chronic 2, H411

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	: IF exposed or concerned: Get medical advice/attention.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and effe	ects, both acute and delayed
Symptoms/effects after skin contact	: May cause an allergic skin reaction.
4.3. Indication of any immediate medic	al attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures			
5.1. Extinguishing media			
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.		
5.2. Special hazards arising from the substance or mixture			
Hazardous decomposition products in case of fire	: Toxic fumes may be released.		
5.3. Advice for firefighters			
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.		

SECTION 6: Accidental release measures			
6.1. Personal precautions, protecti	ve equipment and emergency procedures		
6.1.1. For non-emergency personnel			
Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.		
6.1.2. For emergency responders			
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".		
6.2. Environmental precautions			

Avoid release to the environment.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

6.3. Methods and material for containment and cleaning up		
For containment	: Collect spillage.	
Methods for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.	
Other information	: Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections		

For further information refer to section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling Hygiene measures	 Ensure good ventilation of the work station. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product. Always wash hands after handling the
7.2. Conditions for safe storage, including	product. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. any incompatibilities
Storage conditions Storage temperature Storage area Special rules on packaging	 Store locked up. Store in a well-ventilated place. Keep cool. 25 °C Store in a well-ventilated place. Store away from heat. Store in a closed container.

: Do not store in corrodable metal.

7.3. Specific end use(s)

Packaging materials

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

Musk ketone (81-14-1)	
Austria - Occupational Exposure Limits	
OEL chemical category Group B Carcinogen	
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

Appropriate engineering controls:

Ensure good ventilation of the work station.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection: Safety glasses

8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection:

Protective gloves

8.2.2.3. Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: light yellow. amber.
Odour	: characteristic.
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 93 °C (closed cup) ASTM D7094
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: ≈ 0.96
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

No additional information available

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

Acute toxicity (dermal) : N	Not classified Not classified Not classified
Ethylene brassylate (105-95-3)	
LD50 oral rat	> 5000 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
Helional (1205-17-0)	
LD50 dermal rabbit	> 2000 mg/kg
Musk ketone (81-14-1)	
LD50 oral rat	10 g/kg
LD50 dermal rabbit	> 10 g/kg
LC50 Inhalation - Rat	> 2.99 mg/l/4h
2-IsobutyI-4-methyItetrahydro-2H-pyran-4-ol (63500-71-0)	
LD50 dermal rabbit	> 2000 mg/kg
Hexyl salicylate (6259-76-3)	
LD50 oral rat	> 5 g/kg
LD50 dermal rabbit	> 5000 mg/kg
3,7-Dimethyl-1,6-nonadien-3-ol (10339-55-6)	
LD50 oral	5000 mg/kg bodyweight
LD50 dermal rabbit	> 5000 mg/kg
2-Hydroxybenzoic acid, benzyl ester (118-58-1)	
LD50 oral rat	2227 mg/kg

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

LB60 oral200 mg/kg bodyweightLB60 email rabbit> 5000 mg/kgPatchevil of (16014-09-3)> 5 g/kgLB60 oral rat> 5 g/kgLB63 oral rat14500 mg/kgLB50 oral rat5 000 mg/kgcis-3-Hexeny Salicylate (65405-77-8)>LB50 oral rat5 000 mg/kgLB50 oral rat5 000 mg/kgLB50 oral rat5 000 mg/kgLB50 oral rat2000 mg/kg bodyweightLB50 oral rat700 mg/kg bodyweightLB50 oral rat700 mg/kg bodyweightLB50 oral rat2000 mg/kg bodyweightLB50 oral rat2000 mg/kg bodyweightLB50 oral rat200 mg/kg bodyweightLB50 oral rat100 mg/kg bodyweightLB50 oral rat300 mg/kgLB50 oral rat\$00 mg/kgLB50 oral rat\$00 mg/kgLB50 oral rat\$00 mg/kgLB50 oral rat\$00 mg/kg </th <th colspan="2">2-Hydroxybenzoic acid, benzyl ester (118-58-1)</th>	2-Hydroxybenzoic acid, benzyl ester (118-58-1)	
Patchouli oli (8014-09-3) LbSo oral rat > 5 g/kg LInslyt acetate (115-95-7) 14550 mg/kg LDSo oral rat 14550 mg/kg LDSo domal rabbt > 5 g/kg LDSo oral rat 2000 mg/kg bodyweight LDSo oral rat 2000 mg/kg LDSo oral rat 2000 mg/kg bodyweight LDSo oral rat 2000 mg/kg LDSO oral rat 3100 mg/kg LDSO oral rat 3000 mg/kg LDSO oral rat 3000 mg/kg	LD50 oral	2200 mg/kg bodyweight
Lb60 oral rat> 6 y kgLb60 oral rat1450 mg/kgLb60 oral rat650 mg/kgLb60 oral rat6 y kgCis-3-Hoxryl salicylato (65405-77-8)2000 mg/kg DodyweightLb60 oral rat6 y kgLb60 oral rat2000 mg/kg DodyweightLb60 oral rat2000 mg/kg DodyweightLb70 oral rat2 y 2000 mg/kg DodyweightLb70 oral rat3 y 000 mg/kg DodyweightLb70 oral rat5 y 6 y fg	LD50 dermal rabbit	> 5000 mg/kg
Linalyl acetate (115-95-7) Libso oral rat 14550 mg/kg Libso dermal rabbit > 5000 mg/kg cis-3-Haxenyl salicylate (55405-77-8) Libso oral rat 5 g/kg Libso oral rat 5 g/kg Libso oral rat > 2000 mg/kg bodyweight Libso oral ratbit > 2000 mg/kg Libso oral ratbit 2790 mg/kg bodyweight Libso oral ratbit 2790 mg/kg bodyweight Libso oral ratbit 2790 mg/kg bodyweight Libso oral ratbit 2500 mg/kg bodyweight Libso oral ratbit 5 g/kg Libso oral ratbit 3 100 mg/kg Libso oral ratbit 3 100 mg/kg Libso oral ratbit 3 000 mg/kg bodyweight Libso oral ratbit 3 000 mg/kg Libso oral ratbit 3 000 mg/kg bodyweight Libso oral ratbit 3 000 mg/kg bodyweight Libso oral ratbit 5 0 mg/kg bodyweight Libso oral ratbit 5 0 mg/kg bodyweigh	Patchouli oil (8014-09-3)	
Lb6o oral rat1450 mg/kgLb6o oral rat> 5000 mg/kgcls-3-Hexenyl salicylate (65405-77-8)Lb6o oral rat\$ g/kgLb6o oral rat> 2000 mg/kg bodyweightLb6o oral rat> 2000 mg/kg bodyweightLb6o oral rat2790 mg/kg bodyweightLb6o oral rat2790 mg/kg bodyweightLb6o oral rat2700 mg/kg bodyweightLb6o oral rat2700 mg/kg bodyweightLb6o oral rat2700 mg/kg bodyweightLb6o oral rat2500 mg/kg bodyweightLb6o oral rat3 sol kg bodyweightLb6o oral rat3 sol mg/kg bodyweightLb6o oral rat5 sol kgLb60	LD50 oral rat	> 5 g/kg
L050 demai rabbi > 5000 mg/kg cis-3-Hoxonyl salicylate (65405-77-8) 5 g/kg L050 oral rat 5 g/kg L050 demai rabbi > 2000 mg/kg bodyweight L050 oral rat > 2000 mg/kg bodyweight L050 oral rat 2700 mg/kg bodyweight D050 oral rat 2700 mg/kg bodyweight D050 oral rat 2700 mg/kg L050 oral rat 2700 mg/kg L050 oral rat 2700 mg/kg L050 oral rat 2500 mg/kg bodyweight L050 oral rat 3100 mg/kg L050 oral rat 3100 mg/kg L050 oral rat 3000 mg/kg L050 oral rat > 5 mg/kh L050 oral rat 3100 mg/kg bodyweight L050 oral rat > 5 mg/kh L050 oral rat 3100 mg/kg L050 oral rat > 5 mg/kh L050 oral rat 810 mg/kg L050 oral rat 810 mg/kg L050 oral rat 8000 mg/kg L050 oral rat 5 000 mg/kg L050 oral rat 5 000 mg/kg L050 oral rat 05 000 mg/kg	Linalyl acetate (115-95-7)	
cis-3-Hexenyl salicylate (65405-77-8) LD50 oral rat 5 g/kg LD50 oral rat 2500 mg/kg bodyweight LD50 oral > 2000 mg/kg LD50 oral 2700 mg/kg bodyweight LD50 oral 2700 mg/kg bodyweight bourgeonal (18127-01-0) 2500 mg/kg bodyweight LD50 oral rat 2700 mg/kg LD50 oral rat 2050 mg/kg bodyweight LD50 oral rat 3100 mg/kg LD50 oral rat 3000 mg/kg bodyweight LD50 oral rat 3000 mg/kg bodyweight LD50 oral rat 3810 mg/kg LD50 oral rat 3810 mg/kg LD50 oral rat 3600 mg/kg bodyweight LD50 oral rat	LD50 oral rat	14550 mg/kg
LD50 oral rat5 g/kgLD50 oral2500 mg/kg bodyweightLD50 oral> 2000 mg/kgLIniool (78-70-6)Z790 mg/kg bodyweightbourgeonal (18127-01-0)Z500 mg/kg bodyweightLD50 oral rat2500 mg/kg bodyweightLD50 oral rat3100 mg/kg bodyweightLD50 oral rat3810 mg/kg bodyweightLD50 oral rat3810 mg/kg bodyweightLD50 oral rat3810 mg/kg bodyweightLD50 oral rat3600 mg/kgLD50 oral rat3600 mg/kgLD50 oral rat3600 mg/kgLD50 oral rat3600 mg/kgLD50 oral rat5 g/kgLD50 oral ratbit5 g/kgLD50 oran ratbit5 g/kg <t< td=""><td>LD50 dermal rabbit</td><td>> 5000 mg/kg</td></t<>	LD50 dermal rabbit	> 5000 mg/kg
LDS0 oral 2500 mg/kg bodyweight LDS0 dermal rabbit 2 000 mg/kg LInatool (78-70-6) 2790 mg/kg bodyweight DD50 oral rat 2700 mg/kg bodyweight DD50 oral rat 2500 mg/kg bodyweight DD50 oral rat 100 mg/kg bodyweight DD50 oral rat 3100 mg/kg bodyweight DD50 oral rat 9 s 000 mg/kg DD50 oral rat 3000 mg/kg DD50 oral rat 9 s 000 mg/kg DD50 oral rat 9 s 000 mg/kg DD50 oral rat 9 s 000 mg/kg DD50 oral rat 8100 mg/kg bodyweight DD50 oral rat 9 s000 mg/kg DD50 or	cis-3-Hexenyl salicylate (65405-77-8)	
L050 dermal rabbit > 2000 mg/kg Linaloof (78-70-6) Z790 mg/kg bodyweight bourgeonal (18127-01-0) 2500 mg/kg bodyweight L050 oral rat 100 mg/kg bodyweight L050 oral rat 3100 mg/kg bodyweight L050 oral rat 3000 mg/kg L050 oral rat 5 mg/kg L050 oral rat 5 mg/kg L050 oral rat 3000 mg/kg L050 oral rat 5 mg/kg L050 oral rat 5 mg/kg L050 oral rat 3 100 mg/kg L050 oral rat 5 000 mg/kg L050 oral rat 5 0% g L	LD50 oral rat	5 g/kg
Linalool (78-70-6) LD50 oral 2790 mg/kg bodyweight bourgeonal (18127-01-0) 2700 mg/kg LD50 oral rat 2700 mg/kg LD50 oral rat 2500 mg/kg bodyweight LD50 oral rabbit > 5 g/kg Hexyl cinnamic aldehyde (101-86-0) 100 mg/kg LD50 oral rat 3100 mg/kg LD50 oral rat 3000 mg/kg LD50 oral rat 3810 mg/kg LD50 oral rat 3810 mg/kg LD50 oral rat 5000 mg/kg LD50 oral rat 6000 mg/kg LD50 oral rat 5000 mg/kg LD50 oral rat 5 g/kg LD50 oral rat 5 g/kg LD50 oral rat 5 g/kg	LD50 oral	2500 mg/kg bodyweight
LD50 oral 2790 mg/kg bodyweight bourgeonal (18127-01-0) 2500 mg/kg LD50 oral rat 2500 mg/kg bodyweight LD50 oral rat > 5 g/kg Hexyl cinnamic aldehyde (101-86-0) 2500 mg/kg bodyweight LD50 oral rat 3100 mg/kg bodyweight LD50 oral rat 3100 mg/kg bodyweight LD50 oral rat 3000 mg/kg LD50 oral rat 5 mg/k/4 Cyclamal (103-95-7) 2500 mg/kg LD50 oral rat 3810 mg/kg bodyweight LD50 oral rat 3600 mg/kg LD50 oral rat 5 g/kg LD50 oral ratbit > 5 g/kg LD50 oral ratbit > 5 g/kg LD50 oral ratbit > 2000 mg/kg LD50 oral ratbit > 2000 mg/kg LD50 oral ratbit > 2000 mg/kg LD50 oral	LD50 dermal rabbit	> 2000 mg/kg
bourgeonal (18127-01-0) 2700 mg/kg LD60 oral rat 2500 mg/kg bodyweight LD60 oral rat 2500 mg/kg bodyweight LD60 oral ratbilt > 5 g/kg Hexyl cinnamic aldehyde (101-86-0) Interpreterment of the state of the sta	Linalool (78-70-6)	
L550 oral rat 2700 mg/kg L550 oral rat 2500 mg/kg bodyweight L550 dermal rabbit > 5 g/kg Herry cinnamic aldehyde (101-86-0) L550 oral rat 3100 mg/kg L550 oral rat 3100 mg/kg L550 oral rat 3100 mg/kg bodyweight L550 oral rat > 5 mg/l/dh L550 oral rat > 5 mg/l/dh L550 oral rat 3810 mg/kg L550 oral rat 3600 mg/kg L550 oral rat 3600 mg/kg L550 oral rat 3600 mg/kg bodyweight L550 oral rat > 5000 mg/kg bodyweight L550 oral rat > 500 mg/kg L550 oral rat > 200 mg/kg CXCYCLCHEPTADEC-10-EN-2-ONE (28645-T) T L550 derma rat > 2000 mg/kg Commain crystals (91-64-5)	LD50 oral	2790 mg/kg bodyweight
LD50 oral 2600 mg/kg bodyweight LD50 dermal rabbit > 5 g/kg Hexyl cinnamic aldehyde (101-86-0) 3100 mg/kg LD50 oral rat 3100 mg/kg bodyweight LD50 oral rat 3100 mg/kg bodyweight LD50 oral rat > 3000 mg/kg LD50 oral ratbit > 5 mg/l/4h Cyclamal (103-95-7) > 100 mg/kg bodyweight LD50 oral rat 3810 mg/kg LD50 oral rat 3810 mg/kg LD50 oral rat 3810 mg/kg bodyweight LD50 oral rat 3810 mg/kg bodyweight LD50 oral rat 3810 mg/kg bodyweight LD50 oral rat 5 000 mg/kg LD50 oral rat 600 mg/kg bodyweight LD50 oral rat 600 mg/kg LD50 oral rat 600 mg/kg LD50 oral rat 5 0g/kg LD50 oral rat > 5 g/kg LD50 oral rat > 2000 mg/kg D50 oral rat <	bourgeonal (18127-01-0)	
LD50 dermal rabbit > 5 g/kg Hexyl cinnamic aldehyde (101-86-0) 3100 mg/kg LD50 oral rat 3100 mg/kg bodyweight LD50 oral rabbit > 3000 mg/kg LD50 dermal rabbit > 3000 mg/kg LD50 dermal rabbit > 3000 mg/kg LD50 oral rat S mg/l/4h Cyclamal (103-95-7) S mg/kg LD50 oral rat 8810 mg/kg LD50 oral rat S 000 mg/kg LD50 oram ratpholi	LD50 oral rat	2700 mg/kg
Hexyl cinnamic aldehyde (101-86-0) LD50 oral rat 3100 mg/kg LD50 oral rat 3100 mg/kg LD50 dermal rabbit > 3000 mg/kg LC50 Inhalation - Rat > 5 mg/l/4h Cyclamal (103-95-7) LD50 oral rat 3810 mg/kg LD50 oral rat 3600 mg/kg LD50 oral rat 5000 mg/kg D50 oral rat 3600 mg/kg LD50 oral rat 5000 mg/kg LD50 oral rat 5000 mg/kg LD50 oral rat 3600 mg/kg LD50 oral rat 5 g/kg LD50 oral rat 5 g/kg LD50 oral rat > 2000 mg/kg LD50 oral rat > 2000 mg/kg LD50 oral rat > 2000 mg/kg LD50 dermal rabbit > 2000 mg/kg LD50 dermal ratbbit > 2000 mg/kg LD50 dermal ratbbit > 2000 mg/kg	LD50 oral	2500 mg/kg bodyweight
LD50 oral rat3100 mg/kgLD50 oral3100 mg/kg bodyweightLD50 dermal rabbit> 3000 mg/kgLC50 Inhalation - Rat> 5 mg/l/4hCyclamal (103-95-7)LD50 oral rat3810 mg/kgLD50 oral rat3810 mg/kg bodyweightLD50 oral rat> 5000 mg/kgLD50 dermal rato> 5000 mg/kgCeraniol (106-24-1)3600 mg/kgLD50 oral rat3600 mg/kg bodyweightLD50 oral rat3600 mg/kg bodyweightLD50 oral rat3600 mg/kg bodyweightLD50 oral rat5 g/kgLD50 oral rat5 g/kgLD50 oral rat> 5 g/kgLD50 oral rat> 000 mg/kgLD50 oral rat> 000 mg/kgLD50 oral rat> 000 mg/kgLD50 oral rat> 000 mg/kgCVACYCLOHEPTADEC-10-EN-2-ONE (2864-5-1-2-000)> 1000 mg/kgLD50 oral rat> 000 mg	LD50 dermal rabbit	> 5 g/kg
LD50 oral 3100 mg/kg bodyweight LD50 dermal rabbit > 3000 mg/kg LC50 Inhalation - Rat > 5 mg/l/4h Cyclamal (103-95-7) LD50 oral rat 3810 mg/kg LD50 oral rat 3810 mg/kg LD50 oral rat 3810 mg/kg bodyweight LD50 oral rat 3600 mg/kg LD50 oral rat 3600 mg/kg bodyweight LD50 oral rat > 5 g/kg LD50 oral rat > 5 g/kg LD50 oral rat > 2000 mg/kg CXACYCLOHEPTADEC-10-EN-2-ONE (28645-U-U-U-U-U-U-U-U-U-U-U-U-U-U-U-U-U-U-U	Hexyl cinnamic aldehyde (101-86-0)	
LD50 dermal rabbit > 3000 mg/kg LC50 Inhalation - Rat > 5 mg/l/4h Cyclamal (103-95-7) LD50 oral rat 3810 mg/kg LD50 oral rat 3810 mg/kg bodyweight LD50 oral rat > 5000 mg/kg Geraniol (106-24-1) LD50 oral rat 3600 mg/kg LD50 oral rat 3600 mg/kg LD50 oral rat 3600 mg/kg bodyweight LD50 oral rat 3600 mg/kg bodyweight LD50 oral rat 3600 mg/kg bodyweight LD50 oral rat 5 g/kg LD50 oral rat > 5 g/kg LD50 oral rat > 5 g/kg LD50 oral rat > 2000 mg/kg	LD50 oral rat	3100 mg/kg
LC50 Inhalation - Rat > 5 mg/l/4h Cyclamal (103-95-7) 3810 mg/kg LD50 oral rat 3810 mg/kg bodyweight LD50 oral rat > 5000 mg/kg Geraniol (106-24-1) > 5000 mg/kg LD50 oral rat 6000 mg/kg LD50 oral rat 3600 mg/kg bodyweight LD50 oral rat 3600 mg/kg bodyweight LD50 oral rat 5 g/kg LD50 oral rat > 2000 mg/kg	LD50 oral	3100 mg/kg bodyweight
Cyclamal (103-95-7)LD50 oral rat\$810 mg/kgLD50 oral rat\$810 mg/kg bodyweightLD50 dermal rat> 5000 mg/kgGeraniol (106-24-1)\$600 mg/kgLD50 oral rat\$600 mg/kg bodyweightLD50 oral rat\$5 g/kgHydroxy (107-75-5)\$2000 mg/kgLD50 oral rat\$ 2900 mg/kgLD50 oral rat\$ 2000 mg/kgLD50 oral rat\$ 2000 mg/kgCXACYCLOHEPTADEC-10-EN-2-ONE (28645-T)\$ 2000 mg/kgLD50 dermal ratb\$ 2000 mg/kg	LD50 dermal rabbit	> 3000 mg/kg
LD50 oral rat 3810 mg/kg LD50 oral 3810 mg/kg bodyweight LD50 dermal rat > 5000 mg/kg Geraniol (106-24-1) LD50 oral rat 3600 mg/kg LD50 oral rat 3600 mg/kg LD50 oral rat 3600 mg/kg bodyweight LD50 oral rat 5 g/kg LD50 dermal rabbit > 5 g/kg LD50 oral rat > 2000 mg/kg	LC50 Inhalation - Rat	> 5 mg/l/4h
LD50 oral 3810 mg/kg bodyweight LD50 dermal rat > 5000 mg/kg Geraniol (106-24-1) LD50 oral rat 3600 mg/kg LD50 oral rat 3600 mg/kg bodyweight LD50 oral 3600 mg/kg bodyweight LD50 dermal rabbit > 5 g/kg Hydroxy (107-75-5) > LD50 oral rat > 5 g/kg LD50 oral rat > 2000 mg/kg	Cyclamal (103-95-7)	
LD50 dermal rat > 5000 mg/kg Geraniol (106-24-1) 3600 mg/kg LD50 oral rat 3600 mg/kg LD50 oral rat 3600 mg/kg bodyweight LD50 dermal rabbit > 5 g/kg Hydroxy (107-75-5) > LD50 oral rat > 5 g/kg LD50 dermal rabbit > 5 g/kg LD50 dermal rabbit > 2000 mg/kg D50 dermal rabbit > 2000 mg/kg CD50 dermal rabbit > 2000 mg/kg	LD50 oral rat	3810 mg/kg
Geraniol (106-24-1) LD50 oral rat 3600 mg/kg LD50 oral 3600 mg/kg bodyweight LD50 dermal rabbit > 5 g/kg Hydroxy (107-75-5) > LD50 oral rat > 5 g/kg LD50 oral rat > 2000 mg/kg OXACYCLOHEPTADEC-10-EN-2-ONE (28645-1-4) > 2000 mg/kg LD50 dermal rat > 2000 mg/kg	LD50 oral	3810 mg/kg bodyweight
LD50 oral rat 3600 mg/kg LD50 oral 3600 mg/kg bodyweight LD50 dermal rabbit > 5 g/kg Hydroxy (107-75-5) LD50 oral rat > 5 g/kg LD50 oral rat > 5 g/kg LD50 dermal rabbit > 2000 mg/kg OXACYCLOHEPTADEC-10-EN-2-ONE (28645-5-V) LD50 dermal rat > 2000 mg/kg	LD50 dermal rat	> 5000 mg/kg
LD50 oral 3600 mg/kg bodyweight LD50 dermal rabbit > 5 g/kg Hydroxy (107-75-5) LD50 oral rat > 5 g/kg LD50 dermal rabbit > 5 g/kg D50 dermal rabbit > 2000 mg/kg OXACYCLOHEPTADEC-10-EN-2-ONE (28645-±) LD50 dermal rat > 2000 mg/kg Coumarin crystals (91-64-5)	Geraniol (106-24-1)	
LD50 dermal rabbit> 5 g/kgHydroxy (107-75-5)> 5 g/kgLD50 oral rat> 5 g/kgLD50 dermal rabbit> 2000 mg/kgOXACYCLOHEPTADEC-10-EN-2-ONE (28645-14)LD50 dermal rat> 2000 mg/kgCoumarin crystals (91-64-5)	LD50 oral rat	3600 mg/kg
Hydroxy (107-75-5) LD50 oral rat > 5 g/kg LD50 dermal rabbit > 2000 mg/kg OXACYCLOHEPTADEC-10-EN-2-ONE (28645-54-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4	LD50 oral	3600 mg/kg bodyweight
LD50 oral rat > 5 g/kg LD50 dermal rabbit > 2000 mg/kg OXACYCLOHEPTADEC-10-EN-2-ONE (28645-54-4) LD50 dermal rat > 2000 mg/kg Coumarin crystals (91-64-5)	LD50 dermal rabbit	> 5 g/kg
LD50 dermal rabbit > 2000 mg/kg OXACYCLOHEPTADEC-10-EN-2-ONE (28645-51-4) LD50 dermal rat > 2000 mg/kg Coumarin crystals (91-64-5)	Hydroxy (107-75-5)	
OXACYCLOHEPTADEC-10-EN-2-ONE (28645-51-4) LD50 dermal rat > 2000 mg/kg Coumarin crystals (91-64-5)	LD50 oral rat	> 5 g/kg
LD50 dermal rat > 2000 mg/kg Coumarin crystals (91-64-5)	LD50 dermal rabbit	> 2000 mg/kg
Coumarin crystals (91-64-5)	OXACYCLOHEPTADEC-10-EN-2-ONE (28645-51-4)	
A construction of the second se	LD50 dermal rat	> 2000 mg/kg
> 5000 mg/kg	Coumarin crystals (91-64-5)	
	LD50 oral rat	> 5000 mg/kg

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Coumarin crystals (91-64-5)	Coumarin crystals (91-64-5)	
LD50 oral	500 mg/kg bodyweight	
LD50 dermal rat	293 mg/kg	
Citronellol Pure (106-22-9)		
LD50 oral rat	3450 mg/kg	
LD50 oral	3450 mg/kg bodyweight	
LD50 dermal rabbit	2650 mg/kg	
LD50 dermal	2650 mg/kg bodyweight	
Majantol (103694-68-4)		
LD50 oral	3440 mg/kg bodyweight	
LD50 dermal rabbit	> 5 ml/kg	
Skin corrosion/irritation :	Not classified	
Serious eye damage/irritation	Not classified	
Respiratory or skin sensitisation	May cause an allergic skin reaction.	
Germ cell mutagenicity :	Not classified	
Carcinogenicity	Suspected of causing cancer.	
Coumarin crystals (91-64-5)		
IARC group	3 - Not classifiable	
Reproductive toxicity :	Not classified	
STOT-single exposure :	Not classified	
STOT-repeated exposure	Not classified	
bourgeonal (18127-01-0)		
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.	
Aspiration hazard :	Not classified	

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term : (acute)	Toxic to aquatic life with long lasting effects. Not classified Toxic to aquatic life with long lasting effects.	
3,7-Dimethyl-1,6-nonadien-3-ol (10339-55-6)		
LC50 - Fish [1]	24 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])	
2-Hydroxybenzoic acid, benzyl ester (118-58-1)		
LC50 - Fish [1]	1.03 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])	
Linalyl acetate (115-95-7)		
LC50 - Fish [1]	11 mg/l (Exposure time: 96 h - Species: Cyprinus carpio [flow-through])	
Linalool (78-70-6)		
EC50 96h - Algae [1]	88.3 mg/l (Species: Desmodesmus subspicatus)	
Geraniol (106-24-1)		
LC50 - Fish [1]	22 mg/l (Exposure time: 96 h - Species: Danio rerio [static])	

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

12.2. Persistence and degradability
No additional information available
12.3. Bioaccumulative potential
No additional information available
12.4. Mobility in soil
No additional information available
12.5. Results of PBT and vPvB assessment
No additional information available
12.6. Other adverse effects
No additional information available

SECTION 13: Disposal considerations	
13.1. Waste treatment methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
SECTION 14: Transport information	

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

14.1 UN 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.
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. (MUSK KETONE), 9, III, (-)
Transport document description (IMDG)	: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (MUSK KETONE), 9, III, MARINE POLLUTANT
Transport document description (IATA)	: UN 3082 Environmentally hazardous substance, liquid, n.o.s. (MUSK KETONE), 9, III
Transport document description (ADN)	: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (MUSK KETONE), 9, III
Transport document description (RID)	: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (MUSK KETONE), 9, III
14.3. Transport hazard class(es)	

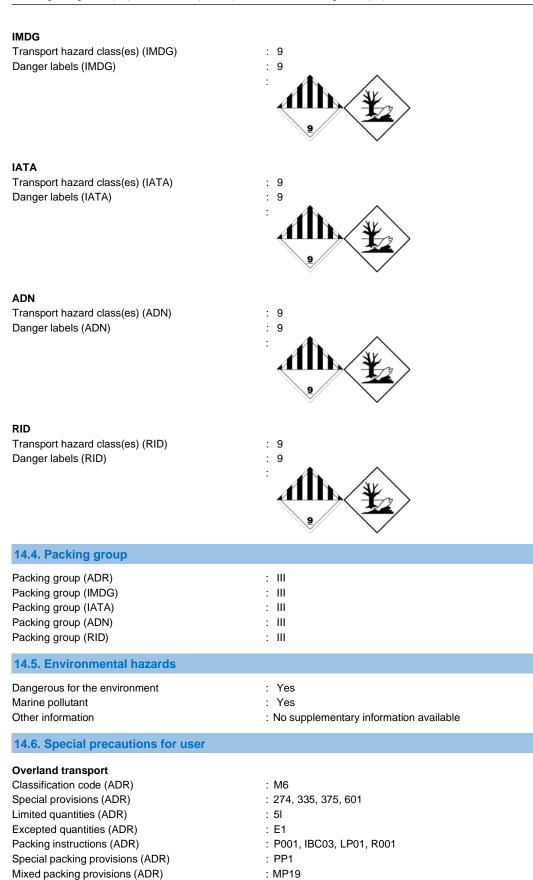
ADR

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



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830



Tank code (ADR)

(ADR)

Portable tank and bulk container instructions (ADR) : T4

Portable tank and bulk container special provisions : TP1, TP29

: LGBV

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

	is amenument regulation (LO) 20
Vehicle for tank carriage	: AT
Transport category (ADR)	: 3
Special provisions for carriage - Packages (ADR)	: V12
Special provisions for carriage - Loading, unloading	: CV13
and handling (ADR)	
Hazard identification number (Kemler No.)	: 90
Orange plates	⁻ 90
	70
	3082
	2002
Tunnel restriction code (ADR)	:-
EAC code	: •3Z
_	
Transport by sea	074 005 000
Special provisions (IMDG)	: 274, 335, 969
Limited quantities (IMDG)	: 5 L : E1
Excepted quantities (IMDG) Packing instructions (IMDG)	: LP01, P001
Special packing provisions (IMDG)	: PP1
IBC packing instructions (IMDG)	: IBC03
Tank instructions (IMDG)	: T4
Tank special provisions (IMDG)	: TP1, TP29
EmS-No. (Fire)	: F-A
EmS-No. (Spillage)	: S-F
Stowage category (IMDG)	: A
Air transport	
PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y964
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA packing instructions (IATA)	: 964
PCA max net quantity (IATA)	: 450L
CAO packing instructions (IATA)	: 964
CAO max net quantity (IATA)	: 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
Limited quantities (ADN)	: 5 L
Excepted quantities (ADN)	: E1
Carriage permitted (ADN)	: T
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 · TP1 TP20
Portable tank and bulk container special provisions	: TP1, TP29
(RID) Tank codes for RID tanks (RID)	: LGBV
Tank codes for RID tanks (RID) Transport category (RID)	: 3
Special provisions for carriage – Packages (RID)	: W12
Special provisions for carriage - Loading, unloading	
and handling (RID)	
······································	

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

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

EU restriction list (REACH Annex XVII)	
Reference code	Applicable on
3(b)	Type 34 - MC CC-16180 ; Helional ; Musk ketone ; 2-Isobutyl-4-methyltetrahydro-2H-pyran-4-ol ; Hexyl salicylate ; 3,7-Dimethyl-1,6-nonadien-3-ol ; 2-Hydroxybenzoic acid, benzyl ester ; Iso E Super ; Patchouli oil ; Linalyl acetate ; Linalool ; bourgeonal ; Hexyl cinnamic aldehyde ; Cyclamal ; Geraniol ; Hydroxy ; Citronellol Pure ; Majantol
3(c) Type 34 - MC CC-16180 ; Ethylene brassylate ; Helional ; Musk ketone ; Hexyl salicylate ; 2-Hydroxybenzoic acid, benzyl ester ; Iso E Super ; Patchouli oil ; cis-3-Hexenyl salicylate ; bourgeonal ; Hexyl cinnamic aldehyde ; Cyclamal ; OXACYCLOHEPTADEC-10-EN-2-ONE ; Majantol	

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

Contains substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances.

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)	: WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1)
Hazardous Incident Ordinance (12. BImSchV)	: Is not subject of the Hazardous Incident Ordinance (12. BImSchV)
Netherlands	
SZW-lijst van kankerverwekkende stoffen	: cis-3-Hexenyl salicylate is listed
SZW-lijst van mutagene stoffen	: cis-3-Hexenyl salicylate is listed
SZW-lijst van reprotoxische stoffen – Borstvoeding	: None of the components are listed
SZW-lijst van reprotoxische stoffen –	: None of the components are listed
Vruchtbaarheid	
SZW-lijst van reprotoxische stoffen – Ontwikkeling	: None of the components are listed
Denmark	
Classification remarks	: Emergency management guidelines for the storage of flammable liquids must be followed
Danish National Regulations	: 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
	The requirements from the Danish Working Environment Authorities regarding work with carcinogens must be followed during use and disposal
Switzerland	
Storage class (LK)	: LK 6.1 - Toxic materials
15.2. Chemical safety assessment	

No chemical safety assessment has been carried out

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 16: Other information		
Full text of H- and EUH-statements:		
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	
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	
Carc. 2	Carcinogenicity, Category 2	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
H301	Toxic if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H311	Toxic 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.	
H331	Toxic if inhaled.	
H351	Suspected of causing cancer.	
H361	Suspected of damaging fertility or the unborn child.	
H373	May cause damage to organs through prolonged or repeated exposure.	
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. 1B	Skin sensitisation, category 1B	
STOT RE 2	Specific target organ toxicity — Repeated exposure, Category 2	

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.