Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Issue date: 12/2/2024 Version: 1.0



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

1.1. Product identifier

Product form : Mixture

: COCONUT COTTON TYPE CC-13245 10% in DPG Product name

Product code : CC-13245_10% Type of product : Perfumes, fragrances

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

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

No additional information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Hazardous to the aquatic environment - Chronic Hazard, H412

Category 3

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]

Signal word (CLP)

Hazard statements (CLP) : H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements (CLP) : P273 - Avoid release to the environment.

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

EUH-statements : EUH208 - Contains Cinnamic aldehyde, COUMARIN, (R)-p-mentha-1,8-diene; d-limonene,

Linalool, Orange Oil. May produce an allergic reaction.

Extra phrases : For professional users only.

2.3. Other hazards

Contains no PBT and/or 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 substance(s) are 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 %

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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	0.87625 – 1.7525	Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB)	CAS-No.: 1222-05-5 EC-No.: 214-946-9 EC Index-No.: 603-212-00-7 REACH-no: 01-2119488227- 29	0.255 – 0.51	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Linalool	CAS-No.: 78-70-6 EC-No.: 201-134-4 EC Index-No.: 603-235-00-2 REACH-no: 01-2119474016-	0.1575 – 0.315	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
(R)-p-mentha-1,8-diene; d-limonene substance with national workplace exposure limit(s) (DE, ES, FI, SI, NO, CH)	CAS-No.: 5989-27-5 EC-No.: 205-341-0 EC Index-No.: 601-096-00-2 REACH-no: 01-2119493353-	0.1325 – 0.265	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
COUMARIN	CAS-No.: 91-64-5 EC-No.: 202-086-7 REACH-no: 01-2119943756- 26	0.0975 – 0.195	Acute Tox. 4 (Oral), H302 Skin Sens. 1B, H317
Benzyl acetate substance with national workplace exposure limit(s) (BE, DK, ES, IE, LT, LV, PT, RO)	CAS-No.: 140-11-4 EC-No.: 205-399-7 REACH-no: 01-2119638272- 42	0.0875 – 0.175	Aquatic Chronic 3, H412
Orange Oil	CAS-No.: 8028-48-6 EC-No.: 232-433-8	0.075 – 0.15	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
isopentyl acetate substance with national workplace exposure limit(s) (AT, BE, BG, CY, DE, DK, EE, ES, FI, FR, GI, GR, HR, HU, IE, IT, LT, LU, LV, MT, NL, PL, PT, RO, SE, SI, SK, NO, CH, TR); substance with a Community workplace exposure limit	CAS-No.: 123-92-2 EC-No.: 204-662-3 EC Index-No.: 607-130-00-2 REACH-no: 01-2119548408- 32	0.0075 – 0.015	Flam. Liq. 3, H226
Cinnamic aldehyde	CAS-No.: 104-55-2 EC-No.: 203-213-9 EC Index-No.: 606-155-00-6 REACH-no: 01-2119935242- 45	0.0075 – 0.015	Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1A, H317 Aquatic Chronic 3, H412

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
citral substance with national workplace exposure limit(s) (BE, ES, IE, PL, PT)	CAS-No.: 5392-40-5 EC-No.: 226-394-6 EC Index-No.: 605-019-00-3 REACH-no: 01-2119462829- 23	0.0075 – 0.015	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317
ethyl lactate; ethyl DL-lactate substance with national workplace exposure limit(s) (FI, LT, SE)	CAS-No.: 97-64-3 EC-No.: 202-598-0 EC Index-No.: 607-129-00-7	0 – 0.0015	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335

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 : Remove affected clothing and wash all exposed skin area with mild soap and water,

followed by warm water rinse.

First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

persists.

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

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

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : 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

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

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 equipment 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.

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Emergency procedures : Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

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.

6.4. Reference to other sections

See Section 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : 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.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : 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. Incompatible products : Sources of ignition. Direct sunlight.

Incompatible materials

Germany

Storage class (LGK, TRGS 510) : LGK 12 - Non-combustible liquids

Joint storage table

LGK 1	LGK 2A	LGK 2B	LGK 3	LGK 4.1A
LGK 4.1B	LGK 4.2	LGK 4.3	LGK 5.1A	LGK 5.1B
LGK 5.1C	LGK 5.2	LGK 6.1A	LGK 6.1B	LGK 6.1C
LGK 6.1D	LGK 6.2	LGK 7	LGK 8A	LGK 8B
LGK 10	LGK 11	LGK 12	LGK 13	LGK 10-13

Joint storage not permitted for : LGK 1, LGK 6.2, LGK 7

Joint storage with restrictions permitted for : LGK 4.1A, LGK 4.3, LGK 5.1C

: LGK 2A, LGK 2B, LGK 3, LGK 4.1B, LGK 4.2, LGK 5.1A, LGK 5.1B, LGK 5.2, LGK 6.1A, Joint storage permitted for

LGK 6.1B, LGK 6.1C, LGK 6.1D, LGK 8A, LGK 8B, LGK 10, LGK 11, LGK 12, LGK 13, LGK

10-13

Switzerland

Storage class (LK) : LK 10/12 - Liquids

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

isopentyl acetate (123-92-2)		
EU - Indicative Occupational Exposure Limit (IOEL)		
IOEL TWA	270 mg/m³	
	50 ppm	

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Sel STEL	isopentyl acetate (123-92-2)			
Austria - Occupational Exposure Limits 270 mg/m² (Pentyl acetate (all iscomers)) MAK (OEL TWA) 270 mg/m² (Pentyl acetate) (all iscomers)) MAK (OEL STEL) 540 mg/m² (Pentyl/acetate) Belgium - Occupational Exposure Limits 270 mg/m² OEL TWA 270 mg/m² 50 ppm 50 ppm Bulgaria - Occupational Exposure Limits 270 mg/m² OEL TWA 270 mg/m² 50 ppm 50 ppm OEL STEL 400 mg/m² 100 ppm 70 mg/m² COLL TWA 270 mg/m² COLL TWA 270 mg/m² COLL TWA 270 mg/m² KGYI (OEL STEL) 400 mg/m² KKGYI (OEL STEL) 50 ppm CYPUS - Occupational Exposure Limits 270 mg/m² CPL TWA 270 mg/m² OEL STEL 400 mg/m² Depm 0EL STEL Denmark - Occupational Exposure Limits 271 mg/m² (Arnyl acetate, all isomers) OEL STEL 50 ppm (Arnyl acetate, all isomers) OEL STEL 50 ppm (Arnyl acetate, all isomers) OEL STEL 50 ppm	IOEL STEL	540 mg/m³		
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MAK (OEL STEL)	MAK (OEL TWA)	270 mg/m³ (Pentyl acetate (all isomers))		
100 ppm (Pentylacetate)		50 ppm (Pentyl acetate (all isomers))		
Selgium - Occupational Exposure Limits	MAK (OEL STEL)	540 mg/m³ (Pentylacetate)		
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S0 ppm	Belgium - Occupational Exposure Limits			
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Finland - Occupational Exposure Limits	OEL STEL	540 mg/m³		
		100 ppm		
HTP (OEL TWA) 270 mg/m³ (Pentyl acetate)	Finland - Occupational Exposure Limits	•		
	HTP (OEL TWA)	270 mg/m³ (Pentyl acetate)		

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\$0 ppm (Pentyl acetate)	isopentyl acetate (123-92-2)			
France - Occupational Exposure Limits 270 mg/m³ (restrictive limit) 100 ppm 1		50 ppm (Pentyl acetate)		
Prance - Occupational Exposure Limits	HTP (OEL STEL)	540 mg/m³		
VME (OEL C/STEL) 270 mg/m² (restrictive limit) VLE (OEL C/STEL) 540 mg/m² (restrictive limit) OErmany - Occupational Exposure Limits (TROS 900) AGW (OEL TWA) AGW (OEL TWA) 270 mg/m² So ppm 500 ppm Gibraitar - Occupational Exposure Limits 270 mg/m² OEL TWA 270 mg/m² So ppm 500 ppm OEL STEL 540 mg/m² Greece - Occupational Exposure Limits 550 mg/m² OEL TWA 580 mg/m² 100 ppm 100 ppm OEL STEL 800 mg/m² 150 ppm 100 ppm Hungary - Occupational Exposure Limits 700 mg/m² AK (OEL TWA) 270 mg/m² OEL STEL 500 mg/m² Interact 500 ppm OEL TWA 250 mg/m² OEL TWA 250 mg/m² OEL TWA 500 ppm OEL TWA 500 ppm OEL TWA 270 mg/m² OEL TWA 270 mg/m² OEL TWA 270 mg/m² OEL TWA 270 mg/m²		100 ppm		
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Greece - Occupational Exposure Limits OEL TWA 530 mg/m³ 100 ppm 100 ppm OEL STEL 800 mg/m³ 150 ppm 150 ppm Hungary - Occupational Exposure Limits 270 mg/m³ CK (OEL TWA) 270 mg/m³ CK (OEL STEL) 540 mg/m³ OEL TWA 260 mg/m³ 50 ppm OEL STEL 520 mg/m³ Italy - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm OEL STEL 540 mg/m³ 100 ppm Latvia - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm	OEL STEL	540 mg/m³		
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100 ppm 200 mg/m³ 210 ppm 200 mg/m³ 210 ppm 200 mg/m³ 200 mg/m³	Greece - Occupational Exposure Limits			
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Hungary - Occupational Exposure Limits		100 ppm		
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CK (OEL STEL) 540 mg/m³ Ireland - Occupational Exposure Limits OEL TWA 260 mg/m³ 50 ppm OEL STEL 520 mg/m³ 100 ppm Italy - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm OEL STEL 540 mg/m³ 100 ppm Latvia - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm Lithuania - Occupational Exposure Limits	Hungary - Occupational Exposure Limits			
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100 ppm		50 ppm		
Italy - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm OEL STEL 540 mg/m³ 100 ppm Latvia - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm Lithuania - Occupational Exposure Limits	OEL STEL	520 mg/m³		
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OEL STEL 540 mg/m³ 100 ppm Latvia - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm Lithuania - Occupational Exposure Limits	OEL TWA	270 mg/m³		
Latvia - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm Lithuania - Occupational Exposure Limits		50 ppm		
Latvia - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm Lithuania - Occupational Exposure Limits	OEL STEL	540 mg/m³		
OEL TWA 270 mg/m³ 50 ppm Lithuania - Occupational Exposure Limits		100 ppm		
50 ppm Lithuania - Occupational Exposure Limits	Latvia - Occupational Exposure Limits			
Lithuania - Occupational Exposure Limits	OEL TWA	270 mg/m³		
		50 ppm		
IPRV (OEL TWA) 270 mg/m³	Lithuania - Occupational Exposure Limits			
	IPRV (OEL TWA)	270 mg/m³		

Safety Data Sheet

TPRY (OEL STEL)	isopentyl acetate (123-92-2)				
Luxembourg - Occupational Exposure Limits OEL TWA 270 mg/m³ OEL STEL 540 mg/m³ OEL STEL 540 mg/m³ OEL STEL 540 mg/m³ OEL TWA 270 mg/m³ OEL TWA 270 mg/m³ OEL STEL 540 mg/m³ OEL STEL 550 mg/m³ OEL STEL 500 mg/m³ NDSCN CPL STEL 500 mg/m³ OEL STEL 540 mg/m³ (indicative limit value) OEL STEL 540 mg/m³ (indicative limit value) OEL STEL 540 mg/m³ (indicative limit value) OEL TWA 540 mg/m³ (indicative limit value) OEL STEL 540 mg/m³ (indicative limit value) OEL TWA 540 pg/m³ (indicative limit		50 ppm			
Luxembourg - Occupational Exposure Limits OEL TWA 270 mg/m³ OEL STEL 400 mg/m³ 100 ppm 100 ppm Maita - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm 50 ppm Netherlands - Occupational Exposure Limits TGG-15min (OEL STEL) 530 mg/m³ 98.1 ppm 98.1 ppm Poland - Occupational Exposure Limits NSS (OEL TWA) 250 mg/m³ NDS (OEL STEL) 500 mg/m³ POTUGAL - Occupational Exposure Limits 270 mg/m³ (indicative limit value) Potugal - Occupational Exposure Limits OEL TWA 270 mg/m³ (indicative limit value) 0EL TWA 270 mg/m³ (indicative limit value) 0EL TWA 270 mg/m³ (indicative limit value) 0EL TWA 50 ppm (indicative limit value) 0EL TWA 270 mg/m³ (indicative limit value) 0EL TWA 50 ppm 0EL TWA 50 ppm 0EL TWA 270 mg/m³ 50 ppm NPHY (OEL TWA) 5	TPRV (OEL STEL)	540 mg/m³			
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So ppm OEL STEL 50 ppm Malta - Occupational Exposure Limits 270 mg/m³ OEL TWA 270 mg/m³ 50 ppm 50 ppm OEL STEL 540 mg/m³ 100 ppm 100 ppm Netherlands - Occupational Exposure Limits 530 mg/m³ Poland - Occupational Exposure Limits 590 mg/m³ NDS (OEL TWA) 250 mg/m³ NDSCh (OEL STEL) 500 mg/m³ NDSCh (OEL TWA) 250 mg/m³ NDSCh (OEL TWA) 500 mg/m³ NDSCh (OEL TWA) 250 mg/m³ NDSCh (OEL TWA) 250 mg/m³ (indicative limit value) OEL TWA 270 mg/m³ (indicative limit value) OEL STEL 540 mg/m³ (indicative limit value) NDP (indicative limit value) 100 ppm (indicative limit value) NDP (indicative limit value) 100 ppm (indicative limit value) NDP (indicative limit value) 100 ppm (indicative limit value) NDP (indicative limit value) 100 ppm (indicative limit value) NDP (indicative limit value) 100 ppm (indicative limit value) NDP (indicative limit value)	Luxembourg - Occupational Exposure Limits				
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Matra - Occupational Exposure Limits OEL TWA 270 mg/m³ 60 pm 500 pm OEL STEL 540 mg/m³ 100 pm 100 pm Netherlands - Occupational Exposure Limits 530 mg/m³ 76G-15min (OEL STEL) 530 mg/m³ 8 1 ppm 90 mg/m³ Poland - Occupational Exposure Limits 500 mg/m³ NDSCh (OEL TWA) 550 mg/m³ NDSCh (OEL STEL) 500 mg/m³ Portugal - Occupational Exposure Limits 700 mg/m³ (indicative limit value) Fortugal - Occupational Exposure Limits 540 mg/m³ (indicative limit value) DEL STEL 540 mg/m³ (indicative limit value) 100 ppm (indicative limit value) 100 ppm (indicative limit value) Romania - Occupational Exposure Limits 50 ppm OEL TWA 50 ppm OEL STEL 540 mg/m³ 100 ppm 100 ppm Slovakia - Occupational Exposure Limits 700 mg/m³ Slovakia - Occupational Exposure Limits 700 mg/m³ NPHV (OEL TWA) 540 mg/m³ 50 ppm 540 mg/m³		50 ppm			
Matta - Occupational Exposure Limits OEL TWA 270 mg/m³ OEL STEL 50 ppm Netherlands - Occupational Exposure Limits 530 mg/m³ TGG-15min (OEL STEL) 530 mg/m³ Poland - Occupational Exposure Limits 530 mg/m³ NDS (OEL TWA) 250 mg/m³ NDS (OEL TWA) 500 mg/m³ NDS (OEL TWA) 250 mg/m³ NDS (OEL TWA) 270 mg/m³ (indicative limit value) FORTUGAL - Occupational Exposure Limits 270 mg/m³ (indicative limit value) OEL TWA 270 mg/m³ (indicative limit value) OEL TWA 400 mg/m³ (indicative limit value) OEL TWA 270 mg/m³ (indicative limit value) OEL TWA 270 mg/m³ (indicative limit value) OEL TWA 400 mg/m³ (indicative limit value) OEL TWA 270 mg/m³ OEL TWA 400 mg/m³ OEL TWA 500 pm OEL TWA 500 pmg/m³ <td< td=""><td>OEL STEL</td><td>540 mg/m³</td></td<>	OEL STEL	540 mg/m³			
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OEL STEL 540 mg/m³ Netherlands - Occupational Exposure Limits 530 mg/m³ TGG-15min (OEL STEL) 530 mg/m³ 98.1 ppm Poland - Occupational Exposure Limits 250 mg/m³ NDSC (OEL STEL) 500 mg/m³ Portugal - Occupational Exposure Limits 250 mg/m³ (indicative limit value) OEL TWA 270 mg/m³ (indicative limit value) 50 ppm (indicative limit value) 50 ppm (indicative limit value) Romania - Occupational Exposure Limits 50 mg/m³ (indicative limit value) Portugal - Occupational Exposure Limits 50 ppm Rowspan="2">Rowspan=	OEL TWA	270 mg/m³			
Netherlands - Occupational Exposure Limits TGG-15min (OEL STEL) 530 mg/m³ 9s1 ppm Poland - Occupational Exposure Limits NDS (OEL TWA) 250 mg/m³ NDSCh (OEL STEL) 500 mg/m³ Portugal - Occupational Exposure Limits Portugal - Occupational Exposure Limits DEL TWA 270 mg/m³ (indicative limit value) 50 ppm (indicative limit value) 50 ppm (indicative limit value) Romania - Occupational Exposure Limits Portugal - Occupational Exposure Limits Portugal - Occupational Exposure Limits OEL STEL 270 mg/m³ 540 mg/m³ 50 ppm 50 ppm Slovakia - Occupational Exposure Limits NPHV (OEL TWA) 270 mg/m³ 50 ppm 50 ppm NPHV (OEL C) 540 mg/m³ Slovakia - Occupational Exposure Limits		50 ppm			
Netherlands - Occupational Exposure Limits TGG-15min (OEL STEL) 530 mg/m³ 98.1 ppm Poland - Occupational Exposure Limits NDS (OEL TWA) 250 mg/m³ NDSCh (OEL STEL) 500 mg/m³ Portugal - Occupational Exposure Limits OEL TWA 270 mg/m³ (indicative limit value) 50 ppm (indicative limit value) 50 ppm (indicative limit value) Romania - Occupational Exposure Limits OEL TWA 270 mg/m³ OEL STEL 540 mg/m³ OP Depm OEL STEL 540 mg/m³ OP Depm Slovakia - Occupational Exposure Limits NPHV (OEL TWA) 270 mg/m³ 50 ppm 50 ppm NPHV (OEL C) 540 mg/m³ Slovakia - Occupational Exposure Limits OCL TWA 270 mg/m³ 50 ppm 50 ppm OCL TWA 270 mg/m³ OCL TWA 270 mg/m³ OCL TWA 270 mg/m³ <td< td=""><td>OEL STEL</td><td>540 mg/m³</td></td<>	OEL STEL	540 mg/m³			
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Poland - Occupational Exposure Limits NDS (OEL TWA) 250 mg/m³ NDSCh (OEL STEL) 500 mg/m³ Portugal - Occupational Exposure Limits OEL TWA 270 mg/m³ (indicative limit value) 50 ppm (indicative limit value) (Pentyl acetate, all isomers) 50 ppm (indicative limit value) Romania - Occupational Exposure Limits 270 mg/m³ 50 ppm 50 ppm Slovakia - Occupational Exposure Limits NPHV (OEL TWA) 270 mg/m³ 50 ppm 50 ppm NPHV (OEL C) 540 mg/m³ Slovenia - Occupational Exposure Limits Occupational Exposure Limits Slovenia - Occupational Exposure Limits Octobational Exposure Limits	TGG-15min (OEL STEL)	530 mg/m³			
NDS (OEL TWA) 250 mg/m³ NDSCh (OEL STEL) 500 mg/m³ Portugal - Occupational Exposure Limits OEL TWA 270 mg/m³ (indicative limit value) 50 ppm (indicative limit value (Pentyl acetate, all isomers) CEL STEL 640 mg/m³ (indicative limit value) 100 ppm (indicative limit value) Romania - Occupational Exposure Limits Popm OEL TWA 270 mg/m³ 50 ppm 540 mg/m³ Slovakia - Occupational Exposure Limits NPHV (OEL TWA) 270 mg/m³ 50 ppm 50 ppm NPHV (OEL C) 540 mg/m³ Slovenia - Occupational Exposure Limits OCL TWA 270 mg/m³ Slovenia - Occupational Exposure Limits OEL TWA 270 mg/m³ Slovenia - Occupational Exposure Limits OEL TWA 270 mg/m³ Slovenia - Occupational Exposure Limits OEL TWA 270 mg/m³ Slovenia - Occupational Exposure Limits		98.1 ppm			
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DEL STEL 60 ppm (indicative limit value (Pentyl acetate, all isomers) 70 ppm (indicative limit value) 100 ppm (indicative limit value) 70 ppm (indicative limit va	Portugal - Occupational Exposure Limits				
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Romania - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm 50 ppm OEL STEL 540 mg/m³ 100 ppm 100 ppm Slovakia - Occupational Exposure Limits 270 mg/m³ NPHV (OEL TWA) 270 mg/m³ 50 ppm NPHV (OEL C) 540 mg/m³ Slovenia - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm OEL STEL 540 mg/m³ 50 ppm		50 ppm (indicative limit value (Pentyl acetate, all isomers)			
Romania - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm 540 mg/m³ OEL STEL 540 mg/m³ Slovakia - Occupational Exposure Limits 270 mg/m³ NPHV (OEL TWA) 270 mg/m³ 50 ppm NPHV (OEL C) 540 mg/m³ Slovenia - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm OEL STEL 540 mg/m³	OEL STEL	540 mg/m³ (indicative limit value)			
OEL TWA 270 mg/m³ 50 ppm 50 ppm OEL STEL 540 mg/m³ 100 ppm 100 ppm Slovakia - Occupational Exposure Limits NPHV (OEL TWA) 270 mg/m³ 50 ppm NPHV (OEL C) 540 mg/m³ Slovenia - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm OEL STEL 540 mg/m³		100 ppm (indicative limit value)			
DEL STEL 50 ppm Slovakia - Occupational Exposure Limits 270 mg/m³ NPHV (OEL TWA) 270 mg/m³ 50 ppm NPHV (OEL C) 540 mg/m³ Slovenia - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm OEL STEL 540 mg/m³	Romania - Occupational Exposure Limits				
OEL STEL 540 mg/m³ Slovakia - Occupational Exposure Limits 270 mg/m³ NPHV (OEL TWA) 270 mg/m³ 50 ppm NPHV (OEL C) 540 mg/m³ Slovenia - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm OEL STEL 540 mg/m³	OEL TWA	270 mg/m³			
100 ppm		50 ppm			
NPHV (OEL TWA) 270 mg/m³ 50 ppm	OEL STEL	540 mg/m³			
NPHV (OEL TWA) 270 mg/m³ 50 ppm NPHV (OEL C) 540 mg/m³ Slovenia - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm OEL STEL 540 mg/m³		100 ppm			
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NPHV (OEL C) 540 mg/m³ Slovenia - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm OEL STEL 540 mg/m³	NPHV (OEL TWA)	270 mg/m³			
Slovenia - Occupational Exposure Limits OEL TWA 270 mg/m³ 50 ppm OEL STEL 540 mg/m³		50 ppm			
OEL TWA 270 mg/m³ 50 ppm OEL STEL 540 mg/m³	NPHV (OEL C)	540 mg/m³			
50 ppm OEL STEL 540 mg/m³	Slovenia - Occupational Exposure Limits				
OEL STEL 540 mg/m³	OEL TWA	270 mg/m³			
OEL STEL 540 mg/m³		50 ppm			
	OEL STEL				

Safety Data Sheet

isopentyl acetate (123-92-2)		
Spain - Occupational Exposure Limits		
VLA-ED (OEL TWA)	270 mg/m³ (indicative limit value)	
	50 ppm (indicative limit value)	
VLA-EC (OEL STEL)	540 mg/m³	
	100 ppm	
Sweden - Occupational Exposure Limits		
NGV (OEL TWA)	270 mg/m³ (Pentyl acetates)	
	50 ppm (Pentyl acetates)	
KGV (OEL STEL)	540 mg/m³ (Pentyl acetates)	
	100 ppm (Pentyl acetates)	
Norway - Occupational Exposure Limits		
Grenseverdi (OEL TWA)	260 mg/m³	
	50 ppm	
Korttidsverdi (OEL STEL)	325 mg/m³ (value calculated)	
	75 ppm (value calculated)	
Switzerland - Occupational Exposure Limits		
MAK (OEL TWA)	260 mg/m³ (Pentyl acetate all isomers)	
	50 ppm (Pentyl acetate all isomers)	
KZGW (OEL STEL)	260 mg/m³ (Pentyl acetate all isomers)	
	50 ppm (Pentyl acetate all isomers)	
USA - ACGIH - Occupational Exposure Limits		
ACGIH OEL TWA	50 ppm (Pentyl acetate, all isomers)	
ACGIH OEL STEL	100 ppm (Pentyl acetate, all isomers)	
Benzyl acetate (140-11-4)		
Belgium - Occupational Exposure Limits		
OEL TWA	62 mg/m³	
	10 ppm	
Denmark - Occupational Exposure Limits		
OEL TWA	61 mg/m³	
	10 ppm	
OEL STEL	122 mg/m³	
	20 ppm	
Ireland - Occupational Exposure Limits		
OEL TWA	10 ppm	
OEL STEL	30 ppm (calculated)	
Latvia - Occupational Exposure Limits		
OEL TWA	5 mg/m³	
Lithuania - Occupational Exposure Limits		
IPRV (OEL TWA)	5 mg/m³	

Safety Data Sheet

Portugal - Occupational Exposure Limits OEL TWA OEL TWA OEL TWA OEL STEL OEL TWA So mg/m³ 8 ppm OEL STEL So mg/m³ 13 ppm Spain - Occupational Exposure Limits VLA-ED (OEL TWA) OEL STEL So mg/m³ 10 ppm Spain - Occupational Exposure Limits VLA-ED (OEL TWA) Spain - Occupational Exposure Limits VLA-ED (OEL TWA) So ppm OEL STEL So mg/m³ 10 ppm USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA So ppm (soludated) Poland - Occupational Exposure Limits NDS (OEL TWA) ACGIH CHE TWA So ppm (soludated) Portugal - Occupational Exposure Limits NDS (OEL TWA) So ppm OEL TWA So ppm (soludated) Portugal - Occupational Exposure Limits NDS (OEL TWA) So ppm (inhialable fraction; vapor) OEL Chemical category Sensitizer demail, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits VLA-ED (OEL TWA) So ppm (inhialable fraction and vapor) OEL Chemical category Sensitizer demail, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits VLA-ED (OEL TWA) So ppm (inhialable fraction and vapor) OEL chemical category Sensitizer demail, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits VLA-ED (OEL TWA) So ppm (inhialable fraction and vapor) Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1, 8-diene; d-limonene (6989-27-5) Finland - Occupational Exposure Limits HTP (OEL TWA) 140 mg/m²	Benzyl acetate (140-11-4)			
A4 - Not Classifiable as a Human Carcinogen Romania - Occupational Exposure Limits OEL TWA So mg/m² 8 ppm OEL STEL 80 mg/m² 13 ppm Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 62 mg/m² 10 ppm USA - ACGIH - Occupational Exposure Limits ACGIH Obermical category Not Classifiable as a Human Carcinogen Citral (5392-40-5) Bedglum - Occupational Exposure Limits OEL TWA 32 mg/m² (vapor and aerosol) 5 ppm (vapor and aerosol) 6 ppm (vapor and aerosol) 7 ppm (vapor and aerosol) 8 ppm (vapor and aerosol) 9 ppm (vapor and aer	Portugal - Occupational Exposure Limits			
Romania - Occupational Exposure Limits OEL TWA S0 mg/m² 8 ppm OEL STEL 80 mg/m² 13 ppm Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 62 mg/m² 10 ppm USA - ACGIH - Occupational Exposure Limits ACGIH chemical category Not Classifiable as a Human Carcinogen Citral (5392-40-5) Belgium - Occupational Exposure Limits OEL TWA 22 mg/m² (vapor and aerosol) 5 ppm (vapor and aerosol) 0EL themical category Skin Ireland - Occupational Exposure Limits OEL TWA 5 ppm OEL STEL 7 ppm (calculated) Poland - Occupational Exposure Limits NDS (OEL TWA) 27 mg/m² NDSCh (OEL STEL) 54 mg/m² NDSCh (OEL STEL) 55 ppm (inhalable fraction: vapor) OEL chemical category Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction: vapor) OEL chemical category Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction: vapor) OEL chemical category Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) OEL chemical category Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) OEL chemical category Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) OEL chemical category Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) OEL chemical category Spain - Occupational Exposure Limits ACGIH - Occupational Exposure Limits ACGIH - Occupational Exposure Limits Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure User. (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	OEL TWA	10 ppm		
OEL TWA 50 mg/m³ 8 ppm	OEL chemical category	A4 - Not Classifiable as a Human Carcinogen		
S ppm	Romania - Occupational Exposure Limits			
OEL STEL 80 mg/m³ 13 ppm Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 62 mg/m³ 10 ppm USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 10 ppm Not Classifiable as a Human Carcinogen citral (5392-40-5) Belgium - Occupational Exposure Limits OEL TWA 32 mg/m² (vapor and aerosof) 5 ppm (vapor and aerosof) 6 ppm (vapor and aerosof) 7 ppm (vapor and aerosof) 8 ppm (vapor and aerosof) OEL chemical category Ireland - Occupational Exposure Limits OEL TWA 5 ppm OEL STEL 15 ppm (calculated) Poland - Occupational Exposure Limits NDS (OEL TWA) 27 mg/m² NDS (OEL TWA) 27 mg/m² Portugal - Occupational Exposure Limits OEL TWA 5 ppm (inhalable fraction; vapor) OEL chemical category Sensitizer dermal, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous exposure Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) OEL chemical category Sensitizer, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	OEL TWA	50 mg/m³		
Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 62 mg/m³ 10 ppm USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 10 ppm ACGIH COEL TWA 10 ppm ACGIH COEL TWA 10 ppm ACGIH COEL TWA Not Classifiable as a Human Carcinogen Citral (5392-40-5) Belgium - Occupational Exposure Limits OEL TWA 32 mg/m² (vapor and aerosol) 5 ppm (vapor and aerosol) CEL chemical category Skin Ireland - Occupational Exposure Limits OEL TWA 5 ppm OEL STEL 15 ppm (calculated) Poland - Occupational Exposure Limits NDS (OEL TWA) 27 mg/m² NDSCh (OEL STEL) 54 mg/m³ Portugal - Occupational Exposure Limits OEL TWA 5 ppm (inhalable fraction: vapor) CEL TWA 5 ppm (inhalable fraction: vapor) Sensitizer dermal, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous exposure Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) OEL chemical category Sensitizer, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits Not Classifiable as a Human Carcinogen, skin - potential significant contribution to overall exposure Limits ACGIH - Occupational Exposure Limits Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure Limits Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure Limits Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure Limits Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure Limits Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure Limits		8 ppm		
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USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 10 ppm ACGIH chemical category Not Classifiable as a Human Carcinogen citral (5392-40-5) Belgium - Occupational Exposure Limits OEL TWA 32 mg/m² (vapor and aerosol) 5 ppm (vapor and aerosol) OEL chemical category Skin Ireland - Occupational Exposure Limits OEL TWA 5 ppm OEL STEL 15 ppm (calculated) Poland - Occupational Exposure Limits NDS (OEL TWA) 27 mg/m³ NDS (OEL TWA) 27 mg/m³ NDSCH (DEL STEL) 54 mg/m³ Portugal - Occupational Exposure Limits OEL TWA 5 ppm (inhalable fraction; vapor) OEL chemical category Sensitizer dermal, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous exposure Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) OEL chemical category Sensitizer, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 5 ppm (inhalable fraction and vapor) Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure Limits ACGIH CEL TWA 5 ppm (inhalable fraction and vapor) Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure Limits (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	VLA-ED (OEL TWA)	62 mg/m³		
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Citral (5392-40-5) Belgium - Occupational Exposure Limits OEL TWA 32 mg/m³ (vapor and aerosol) 5 ppm (vapor and aerosol) OEL chemical category Skin Ireland - Occupational Exposure Limits OEL TWA 5 ppm OEL STEL 15 ppm (calculated) Poland - Occupational Exposure Limits NDS (OEL TWA) 27 mg/m³ NDSCh (OEL STEL) 54 mg/m³ Portugal - Occupational Exposure Limits OEL TWA 5 ppm (inhalable fraction; vapor) OEL chemical category Sensitizer dermal, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous exposure Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) OEL chemical category Sensitizer, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 5 ppm (inhalable fraction and vapor) Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	ACGIH OEL TWA	10 ppm		
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Ireland - Occupational Exposure Limits OEL TWA 5 ppm OEL STEL 15 ppm (calculated) Poland - Occupational Exposure Limits NDS (OEL TWA) 27 mg/m³ NDSCh (OEL STEL) 54 mg/m³ Portugal - Occupational Exposure Limits OEL TWA 5 ppm (inhalable fraction; vapor) OEL chemical category Sensitizer dermal, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous exposure Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) OEL chemical category Sensitizer, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 5 ppm (inhalable fraction and vapor) Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure Limits Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits		5 ppm (vapor and aerosol)		
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Poland - Occupational Exposure Limits NDS (OEL TWA) DSCh (OEL STEL) Portugal - Occupational Exposure Limits OEL TWA Spm (inhalable fraction; vapor) OEL chemical category Sensitizer dermal, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous exposure Spain - Occupational Exposure Limits VLA-ED (OEL TWA) Spm (inhalable fraction and vapor) OEL chemical category Sensitizer, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA Spm (inhalable fraction and vapor) Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	OEL TWA	5 ppm		
NDS (OEL TWA) NDSCh (OEL STEL) 54 mg/m³ Portugal - Occupational Exposure Limits OEL TWA 5 ppm (inhalable fraction; vapor) OEL chemical category Sensitizer dermal, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous exposure Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) OEL chemical category Sensitizer, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 5 ppm (inhalable fraction and vapor) Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	OEL STEL	15 ppm (calculated)		
NDSCh (OEL STEL) Portugal - Occupational Exposure Limits OEL TWA 5 ppm (inhalable fraction; vapor) OEL chemical category Sensitizer dermal, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous exposure Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) OEL chemical category Sensitizer, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 5 ppm (inhalable fraction and vapor) Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	Poland - Occupational Exposure Limits			
Portugal - Occupational Exposure Limits DEL TWA 5 ppm (inhalable fraction; vapor) OEL chemical category Sensitizer dermal, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous exposure Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) OEL chemical category Sensitizer, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 5 ppm (inhalable fraction and vapor) ACGIH chemical category Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	NDS (OEL TWA)	27 mg/m³		
OEL TWA 5 ppm (inhalable fraction; vapor) OEL chemical category Sensitizer dermal, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous exposure Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) OEL chemical category Sensitizer, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 5 ppm (inhalable fraction and vapor) ACGIH chemical category Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	NDSCh (OEL STEL)	54 mg/m³		
OEL chemical category Sensitizer dermal, A4 - Not Classifiable as a Human Carcinogen, skin - potential for cutaneous exposure Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) OEL chemical category Sensitizer, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 5 ppm (inhalable fraction and vapor) Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	Portugal - Occupational Exposure Limits			
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VLA-ED (OEL TWA) 5 ppm (inhalable fraction and vapor) CEL chemical category Sensitizer, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 5 ppm (inhalable fraction and vapor) ACGIH chemical category Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	OEL chemical category			
OEL chemical category Sensitizer, skin - potential for cutaneous absorption USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 5 ppm (inhalable fraction and vapor) ACGIH chemical category Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	Spain - Occupational Exposure Limits			
USA - ACGIH - Occupational Exposure Limits ACGIH OEL TWA 5 ppm (inhalable fraction and vapor) ACGIH chemical category Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	VLA-ED (OEL TWA)	5 ppm (inhalable fraction and vapor)		
ACGIH OEL TWA 5 ppm (inhalable fraction and vapor) ACGIH chemical category Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	OEL chemical category	Sensitizer, skin - potential for cutaneous absorption		
ACGIH chemical category Not Classifiable as a Human Carcinogen, Skin - potential significant contribution to overall exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	USA - ACGIH - Occupational Exposure Limits			
exposure by the cutaneous route, dermal sensitizer (R)-p-mentha-1,8-diene; d-limonene (5989-27-5) Finland - Occupational Exposure Limits	ACGIH OEL TWA	5 ppm (inhalable fraction and vapor)		
Finland - Occupational Exposure Limits	ACGIH chemical category			
	(R)-p-mentha-1,8-diene; d-limonene (5989-27-	5)		
HTP (OEL TWA) 140 mg/m³	Finland - Occupational Exposure Limits			
	HTP (OEL TWA)	140 mg/m³		

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(R)-p-mentha-1,8-diene; d-limonene (5989-27-5)			
	25 ppm		
HTP (OEL STEL)	280 mg/m³		
	50 ppm		
Germany - Occupational Exposure Limits (TRGS 9	00)		
AGW (OEL TWA)	28 mg/m³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)		
	5 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed)		
Chemical category	Skin notation, Skin sensitization		
Slovenia - Occupational Exposure Limits			
OEL TWA	28 mg/m³		
	5 ppm		
OEL STEL	112 mg/m³		
	20 ppm		
OEL chemical category	Potential for cutaneous absorption		
Spain - Occupational Exposure Limits			
VLA-ED (OEL TWA)	168 mg/m³		
	30 ppm		
OEL chemical category	Sensitizer, skin - potential for cutaneous absorption		
Norway - Occupational Exposure Limits			
Grenseverdi (OEL TWA)	140 mg/m³		
	25 ppm		
Korttidsverdi (OEL STEL)	175 mg/m³ (value calculated)		
	37.5 ppm (value calculated)		
OEL chemical category	Allergenic substance		
Switzerland - Occupational Exposure Limits			
MAK (OEL TWA)	40 mg/m³		
	7 ppm		
KZGW (OEL STEL)	80 mg/m ³		
	14 ppm		
OEL chemical category	Sensitizer		
ethyl lactate; ethyl DL-lactate (97-64-3)			
Finland - Occupational Exposure Limits			
HTP (OEL TWA)	25 mg/m³		
	5 ppm		
HTP (OEL STEL)	49 mg/m³		
	10 ppm		
Lithuania - Occupational Exposure Limits	•		
IPRV (OEL TWA)	25 mg/m³		
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ethyl lactate; ethyl DL-lactate (97-64-3)			
	5 ppm		
TPRV (OEL STEL)	50 mg/m³		
	10 ppm		
Sweden - Occupational Exposure Limits			
NGV (OEL TWA)	25 mg/m³ (same limit value expressed in ppm shall be applied for those lactates for which no limit values have been defined)		
	5 ppm (same limit value expressed in ppm shall be applied for those lactates for which no limit values have been defined)		
KGV (OEL STEL)	50 mg/m³ (same limit value expressed in ppm shall be applied for those lactates for which no limit values have been defined)		
	10 ppm (same limit value expressed in ppm shall be applied for those lactates for which no limit values have been defined)		

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):



8.2.2.1. Eye and face protection

Eye protection:

Chemical goggles or safety glasses

8.2.2.2. Skin protection

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

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8.2.3. Environmental exposure controls

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Colour : Conforms to standard.

Odour characteristic. Odour threshold Not available Not available Melting point Freezing point Not available Boiling point Not available Flammability Non flammable. Lower explosion limit Not available Upper explosion limit : Not available : > 93 °C Flash point Auto-ignition temperature : Not available Decomposition temperature : Not available рΗ : Not available Viscosity, kinematic : Not available Solubility : Not available Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : Not available Vapour pressure at 50°C : Not available Density : Not available : Not available Relative density Relative vapour density at 20°C : Not available Particle characteristics : Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

No additional information available

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.

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10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1 Information	on hazard classes	as defined in Pegu	lation (EC) No 1272/2008
11.1. Information	on nazaro ciasses	s as defined in Redu	iation (EG) NO 12/2/2000

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Acute toxicity (inhalation)	Not classified	
Benzyl acetate (140-11-4)		
LD50 oral rat	2490 mg/kg (Source: JAPAN_GHS)	
LD50 oral	2490 mg/kg bodyweight	
LD50 dermal rabbit	> 5000 mg/kg (Source: JAPAN_GHS)	
benzyl benzoate (120-51-4)		
LD50 oral rat	> 2000 mg/kg (Source: ECHA_API)	
LD50 oral	1160 mg/kg bodyweight	
LD50 dermal rabbit	4000 mg/kg (Source: NLM_CIP)	
Cinnamic aldehyde (104-55-2)		
LD50 oral rat	2220 mg/kg (Source: NLM_CIP)	
LD50 oral	2220 mg/kg	
LD50 dermal rabbit	1260 mg/kg (Source: EPA_HPV)	
citral (5392-40-5)		
LD50 oral rat	4960 mg/kg (Source: NLM_CIP)	
LD50 dermal rabbit	2250 mg/kg (Source: NLM_CIP)	
COUMARIN (91-64-5)		
LD50 oral rat	> 5000 mg/kg (Source: JAPAN_GHS)	
LD50 dermal rat	293 mg/kg (Source: ECHA_API)	
(R)-p-mentha-1,8-diene; d-limonene (5989-27-5)		
LD50 oral rat	4400 mg/kg (Source: CHEMVIEW)	
LD50 dermal rabbit	> 5 g/kg (Source: CHEMVIEW)	
ethyl lactate; ethyl DL-lactate (97-64-3)		
LD50 oral rat	8200 mg/kg (Source: NLM_CIP)	
LD50 oral	2500 mg/kg bodyweight	
LD50 dermal rabbit	> 5 g/kg (Source: NLM_HSDB)	
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5)		
LD50 oral rat	> 3250 mg/kg (Source: CHEMVIEW)	
LD50 dermal rabbit	> 3250 mg/kg (Source: CHEMVIEW)	
LC50 Inhalation - Rat	> 5.04 mg/l/4h	
Linalool (78-70-6)		
LD50 oral	2790 mg/kg	

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Orange Oil (8028-48-6)		
LD50 dermal rabbit	> 5000 mg/kg (Source: ECHA_API)	
Skin corrosion/irritation Additional information Serious eye damage/irritation Additional information Respiratory or skin sensitisation Additional information Germ cell mutagenicity Additional information Carcinogenicity Additional information Benzyl acetate (140-11-4)	 Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met Based on available data, the classification criteria are not met 	
IARC group	3 - Not classifiable	
COUMARIN (91-64-5)		
IARC group	3 - Not classifiable	
(R)-p-mentha-1,8-diene; d-limonene (5989-2	7-5)	
IARC group	3 - Not classifiable	
Reproductive toxicity Additional information STOT-single exposure Additional information	 Not classified Based on available data, the classification criteria are not met Not classified Based on available data, the classification criteria are not met 	
ethyl lactate; ethyl DL-lactate (97-64-3)		
STOT-single exposure STOT-repeated exposure Additional information	May cause respiratory irritation. : Not classified : Based on available data, the classification criteria are not met	
Aspiration hazard Additional information	Not classified Based on available data, the classification criteria are not met	
benzyl benzoate (120-51-4)		
Viscosity, kinematic	7.456 mm²/s	
(R)-p-mentha-1,8-diene; d-limonene (5989-2	7-5)	
Hydrocarbon	Yes	
44.0 Information on other homoule		

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

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

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term

acutal

: Not classified

(acute)

Hazardous to the aquatic environment, long-term

(chronic)

: Harmful to aquatic life with long lasting effects.

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benzyl benzoate (120-51-4)		
LC50 - Fish [1]	2.32 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static] Source: ECHA)	
NOEC (chronic)	0.168 mg/l	
citral (5392-40-5)		
EC50 - Crustacea [1]	7 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
EC50 72h - Algae [1]	16 mg/l (Species: Desmodesmus subspicatus)	
EC50 96h - Algae [1]	19 mg/l (Species: Desmodesmus subspicatus)	
(R)-p-mentha-1,8-diene; d-limonene (5989-27-5)		
LC50 - Fish [1]	0.619 – 0.796 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through] Source: EPA)	
LC50 - Fish [2]	35 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss Source: EPA)	
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5)		
LC50 - Fish [1]	0.452 mg/l Wolf, 1996d-27682	
LC50 - Other aquatic organisms [1]	> 0.14 mg/l REACH DOSSIER Pimephales promelas	
EC50 - Crustacea [2]	260 μg/l REACH Dossier	
EC50 - Other aquatic organisms [1]	0.131 mg/l REACH Dossier	
Linalool (78-70-6)		
EC50 96h - Algae [1]	88.3 mg/l (Species: Desmodesmus subspicatus)	

12.2. Persistence and degradability

COCONUT COTTON TYPE CC-13245 10% in DPG		
Persistence and degradability	Not established.	
isopentyl acetate (123-92-2)		
Persistence and degradability	Rapidly degradable	
Benzyl acetate (140-11-4)		
Persistence and degradability	Rapidly degradable	
benzyl benzoate (120-51-4)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
Cinnamic aldehyde (104-55-2)		
Persistence and degradability	Rapidly degradable	
citral (5392-40-5)		
Persistence and degradability	Rapidly degradable	
COUMARIN (91-64-5)		
Persistence and degradability	Rapidly degradable	
(R)-p-mentha-1,8-diene; d-limonene (5989-27-5)		
Persistence and degradability	Rapidly degradable	
ethyl lactate; ethyl DL-lactate (97-64-3)		
Persistence and degradability	Rapidly degradable	

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1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5)		
Persistence and degradability	Rapidly degradable	
Linalool (78-70-6)		
Persistence and degradability	Rapidly degradable	
Orange Oil (8028-48-6)		
Persistence and degradability	Rapidly degradable	

12.3. Bioaccumulative potential

COCONUT COTTON TYPE CC-13245 10% in DPG		
Bioaccumulative potential	Not established.	
isopentyl acetate (123-92-2)		
Partition coefficient n-octanol/water (Log Pow)	2.7 (at 35 °C)	
Benzyl acetate (140-11-4)		
Partition coefficient n-octanol/water (Log Pow)	1.96 (at 25 °C (at pH 7)	
benzyl benzoate (120-51-4)		
Partition coefficient n-octanol/water (Log Pow)	3.97 (at 25 °C)	
Bioaccumulative potential	Not established.	
Cinnamic aldehyde (104-55-2)		
Partition coefficient n-octanol/water (Log Pow)	2.1065 (at 25 °C)	
citral (5392-40-5)		
Partition coefficient n-octanol/water (Log Pow)	2.76 (at 25 °C)	
(R)-p-mentha-1,8-diene; d-limonene (5989-27-5)		
Partition coefficient n-octanol/water (Log Pow)	4.38 (at 37 °C (at pH 7.2)	
ethyl lactate; ethyl DL-lactate (97-64-3)		
Partition coefficient n-octanol/water (Log Pow)	0.7 (at 25 °C (at pH >2-<8)	
1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran; galaxolide; (HHCB) (1222-05-5)		
BCF - Fish [1]	(1618 dimensionless (whole body w.w.)	
Partition coefficient n-octanol/water (Log Pow)	5.3 (at 25 °C (at pH 7)	

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.

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations

Ecological information

HP Code

- : Dispose in a safe manner in accordance with local/national regulations.
- : Avoid release to the environment.
- : HP14 "Ecotoxic:" waste which presents or may present immediate or delayed risks for one

or more sectors of the environment

SECTION 14: Transport information

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

ADR	IMDG	IATA	ADN	RID
14.1. UN number or ID n	14.1. UN number or ID number			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping	14.2. UN proper shipping name			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard o	14.3. Transport hazard class(es)			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group	14.4. Packing group			
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary informatio	n available			

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

Inland waterway transport

Not applicable

Rail transport

Not applicable

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

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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)

EU restriction list (RE	EU restriction list (REACH Annex XVII)		
Reference code	Applicable on	Entry title or description	
3(a)	isopentyl acetate ; (R)-p- mentha-1,8-diene; d- limonene ; ethyl lactate; ethyl DL-lactate ; Orange Oil	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F	
3(b)	benzyl benzoate; Cinnamic aldehyde; citral; (R)-p-mentha-1,8-diene; d-limonene; ethyl lactate; ethyl DL-lactate; Linalool; Orange Oil	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10	
3(c)	COCONUT COTTON TYPE CC-13245 10% in DPG; Benzyl acetate; benzyl benzoate; Cinnamic aldehyde; (R)- p-mentha-1,8-diene; d- limonene; 1,3,4,6,7,8- hexahydro-4,6,6,7,8,8- hexamethylindeno[5,6- c]pyran; galaxolide; (HHCB); Orange Oil	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1	
40.	isopentyl acetate ; (R)-p- mentha-1,8-diene; d- limonene ; ethyl lactate; ethyl DL-lactate ; Orange Oil	Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not.	

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)

Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

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 no 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)

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15.1.2. National regulations

France

Occupational diseases	
Code	Description
RG 84	Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons; nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide

Germany

Water hazard class (WGK) : WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1).

List of sensitizing substances (TRGS 907) : Contains sensitizing substances according TRGS 907.

Hazardous Incident Ordinance (12. BlmSchV) : Is not subject to the Hazardous Incident Ordinance (12. BImSchV)

Netherlands

ABM category : A(2) - toxic for aquatic organisms, may have longterm hazardous effects in aquatic

environment

SZW-lijst van kankerverwekkende stoffen Orange Oil is listed

SZW-lijst van mutagene stoffen : Orange Oil 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 : Pregnant/breastfeeding women working with the product must not be in direct contact with

the product

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE Data sources

> 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. 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
EUH208	Contains Cinnamic aldehyde, COUMARIN, (R)-p-mentha-1,8-diene; d-limonene, Linalool, Orange Oil. May produce an allergic reaction.
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2

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Full text of H- and EUH-statements:		
Flam. Liq. 3	Flammable liquids, Category 3	
H226	Flammable liquid and vapour.	
H302	Harmful if swallowed.	
H304	May be fatal if swallowed and enters airways.	
H312	Harmful in contact with skin.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H319	Causes serious eye irritation.	
H335	May cause respiratory irritation.	
H400	Very toxic to aquatic life.	
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.	
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	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation	

The classification complies with

: ATP 12

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.