Safety Data Sheet

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

Issue date: 8/19/2024



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

1.1. Product identifier

Product form : Mixture

: PISTACHIO MINT COOKIE CC-16406 10% in DPG Product name

Product code : CC-16406_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]

Skin sensitization, Category 1 H317

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

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

Hazard pictograms (CLP)



GHS07

Signal word (CLP) : Warning

Contains : CINNAMAL; Spearmint oil; Eugenol

Hazard statements (CLP) : H317 - May cause an allergic skin reaction.

Precautionary statements (CLP) : P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing

P302+P352 - IF ON SKIN: Wash with plenty of water.

P321 - Specific treatment (see supplemental first aid instruction on this label). P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

: Restricted to professional users. Extra phrases

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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 %

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]
Bis(2-ethylhexyl) adipate substance with national workplace exposure limit(s) (PL)	CAS-No.: 103-23-1 EC-No.: 203-090-1 REACH-no: 01-2119439699-	4.774 – 6.774	Not classified
benzaldehyde substance with national workplace exposure limit(s) (BG, FI, HU, LT, LV, PL)	CAS-No.: 100-52-7 EC-No.: 202-860-4 EC Index-No.: 605-012-00-5 REACH-no: 01-2119455540-	0.2975 – 0.595	Acute Tox. 4 (Oral), H302
CINNAMAL	CAS-No.: 104-55-2 EC-No.: 203-213-9 REACH-no: 01-2119935242- 45	0.2475 – 0.495	Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1A, H317 Aquatic Chronic 3, H412
Eugenol	CAS-No.: 97-53-0 EC-No.: 202-589-1 REACH-no: 01-2119971802- 33	0.1675 – 0.335	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Skin Sens. 1B, H317
Spearmint oil	CAS-No.: 8008-79-5 EC-No.: 616-927-4	0.075 – 0.15	Flam. Liq. 3, H226 Asp. Tox. 1, H304 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 2, H411
(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-	0.0175 – 0.035	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
acetophenone substance with national workplace exposure limit(s) (BE, BG, DK, ES, FI, HU, IE, LT, LV, PL, PT, RO)	CAS-No.: 98-86-2 EC-No.: 202-708-7 EC Index-No.: 606-042-00-1 REACH-no: 01-2119533169- 37	0.0175 – 0.035	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
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	0.01 – 0.02	Flam. Liq. 3, H226
benzyl alcohol substance with national workplace exposure limit(s) (BG, CZ, DE, FI, LT, LV, PL, SI, CH)	CAS-No.: 100-51-6 EC-No.: 202-859-9 EC Index-No.: 603-057-00-5 REACH-no: 01-2119492630- 38	0 – 0.005	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317

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 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.

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6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : Ventilate area.

6.2. Environmental precautions

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

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 Heading 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 vapor.

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.

Incompatible products : Strong bases. Strong acids.
Incompatible materials : Sources of ignition. Direct sunlight.

Germany

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

Joint storage table : LGK 12 Non combastiste induced

LGK '	1	LGK 2A	LGK 2B	LGK 3	LGK 4.1A
LGK 4	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

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

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

benzaldehyde (100-52-7)	
Bulgaria - Occupational Exposure Limits	
OEL TWA	5 mg/m³

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benzaldehyde (100-52-7)		
Finland - Occupational Exposure Limits		
HTP (OEL TWA)	4.4 mg/m³	
	1 ppm	
HTP (OEL C)	17.4 mg/m³	
	4 ppm	
Hungary - Occupational Exposure Limits		
AK (OEL TWA)	5 mg/m³	
CK (OEL STEL)	10 mg/m³	
Latvia - Occupational Exposure Limits		
OEL TWA	5 mg/m³	
Lithuania - Occupational Exposure Limits		
IPRV (OEL TWA)	5 mg/m³	
Poland - Occupational Exposure Limits		
NDS (OEL TWA)	10 mg/m³	
NDSCh (OEL STEL)	40 mg/m³	
isopentyl acetate (123-92-2)		
EU - Indicative Occupational Exposure Limit (IOEL)		
IOEL TWA	270 mg/m³	
	50 ppm	
IOEL STEL	540 mg/m³	
	100 ppm	
Austria - Occupational Exposure Limits		
MAK (OEL TWA)	270 mg/m³ (Pentyl acetate (all isomers))	
	50 ppm (Pentyl acetate (all isomers))	
MAK (OEL STEL)	540 mg/m³ (Pentylacetate)	
	100 ppm (Pentylacetate)	
Belgium - Occupational Exposure Limits		
OEL TWA	270 mg/m³	
	50 ppm	
OEL STEL	540 mg/m³	
	100 ppm	
Bulgaria - Occupational Exposure Limits		
OEL TWA	270 mg/m³	
	50 ppm	
OEL STEL	540 mg/m³	
	100 ppm	
Croatia - Occupational Exposure Limits		
GVI (OEL TWA)	270 mg/m³	
	50 ppm	

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isopentyl acetate (123-92-2)		
KGVI (OEL STEL)	540 mg/m³	
	100 ppm	
Cyprus - Occupational Exposure Limits		
OEL TWA	270 mg/m³	
	50 ppm	
OEL STEL	540 mg/m³	
	100 ppm	
Denmark - Occupational Exposure Limits		
OEL TWA	271 mg/m³ (Amyl acetate, all isomers)	
	50 ppm (Amyl acetate, all isomers)	
OEL STEL	540 mg/m³	
	100 ppm	
Estonia - Occupational Exposure Limits		
OEL TWA	270 mg/m³	
	50 ppm	
OEL STEL	540 mg/m³	
	100 ppm	
Finland - Occupational Exposure Limits		
HTP (OEL TWA)	270 mg/m³ (Pentyl acetate)	
	50 ppm (Pentyl acetate)	
HTP (OEL STEL)	540 mg/m³	
	100 ppm	
France - Occupational Exposure Limits		
VME (OEL TWA)	270 mg/m³ (restrictive limit)	
	50 ppm (restrictive limit)	
VLE (OEL C/STEL)	540 mg/m³ (restrictive limit)	
	100 ppm (restrictive limit)	
Germany - Occupational Exposure Limits (TRGS 90	00)	
AGW (OEL TWA)	270 mg/m³	
	50 ppm	
Gibraltar - Occupational Exposure Limits		
OEL TWA	270 mg/m³	
	50 ppm	
OEL STEL	540 mg/m³	
	100 ppm	
Greece - Occupational Exposure Limits		
OEL TWA	530 mg/m³	
	100 ppm	
OEL STEL	800 mg/m³	

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isopentyl acetate (123-92-2)		
	150 ppm	
Hungary - Occupational Exposure Limits		
AK (OEL TWA)	270 mg/m³	
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		
IPRV (OEL TWA)	270 mg/m³	
	50 ppm	
TPRV (OEL STEL)	540 mg/m³	
	100 ppm	
Luxembourg - Occupational Exposure Limits		
OEL TWA	270 mg/m³	
	50 ppm	
OEL STEL	540 mg/m³	
	100 ppm	
Malta - Occupational Exposure Limits		
OEL TWA	270 mg/m³	
	50 ppm	
OEL STEL	540 mg/m³	
	100 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	

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isopentyl acetate (123-92-2)		
Portugal - Occupational Exposure Limits		
OEL TWA	270 mg/m³ (indicative limit value)	
	50 ppm (indicative limit value (Pentyl acetate, all isomers)	
OEL STEL	540 mg/m³ (indicative limit value)	
	100 ppm (indicative limit value)	
Romania - Occupational Exposure Limits		
OEL TWA	270 mg/m³	
	50 ppm	
OEL STEL	540 mg/m³	
	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	
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)	

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Isopentyl acetate (123-92-2) USA - ACGIH - Occupational Exposure Limits 50 ppm (Pentyl acetate, all isomers) ACGIH OEL TWA 100 ppm (Pentyl acetate, all isomers) ACGIH OEL TWA 100 ppm (Pentyl acetate, all isomers) Finitand - Occupational Exposure Limits HTP (OEL TWA) 140 mg/m² 280 mg/m² 25 ppm HTP (OEL STEL) 280 mg/m² ACGIN (ACCUPATION) ACGIN (ACCUPATION) ACGIN (ACCUPATION) ACGIN (ACCUPATION) ACGIN (ACCUPATION) ACGIN (ACCUPATION) ACCUPATIONAL (ACCUPATION) ACCUPATIONAL (ACCUPATION) ACCUPATIONAL (ACCUPATIONAL (ACCUPATIONAL ACCUPATIONAL (ACCUPATIONAL ACCUPATIONAL (ACCUPATIONAL ACCUPATIONAL ACCUPATIONAL (ACCUPATIONAL ACCUPATIONAL (ACCUPATIONAL ACCUPATIONAL (ACCUPATIONAL ACCUPATIONAL ACCUPATIONAL (ACCUPATIONAL ACCUPATIONAL ACCUPATIONAL (ACCUPATIONAL ACCUPATIONAL ACCUPATIONAL (ACCUPATIONAL ACCUPATIONAL (ACCUPATIONAL ACCUPATIONAL ACCUPATIONAL ACCUPATIONAL ACCUPATIONAL (ACCUPATIONAL ACCUPATIONAL ACC			
ACGIH OEL TWA 50 ppm (Pentyl acetate, all isomers) ACGIH OEL STEL 100 ppm (Pentyl acetate, all isomers) (Ps.)-p-mentha-1,8-diene, d-limonene (5989-27-5) Finland - Occupational Exposure Limits HTP (OEL TWA) 140 mg/m³ 25 ppm HTP (OEL STEL) 280 mg/m³ 50 ppm Germany - Occupational Exposure Limits (TRGS 900) 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) 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) Chemical category 36 in notation, Skin sensitization Showing - Occupational Exposure Limits OEL TWA 28 mg/m³ 5 ppm OEL chemical category Potential for cutaneous absorption Span OCCupational Exposure Limits TYA-ED (OEL TWA) 168 mg/m³ 30 ppm OCCupational Exposure Limits Ty Sm/m² (value calculated)	isopentyl acetate (123-92-2)		
ACGIH OEL STEL 100 ppm (Pentyl acetate, all isomers) (R)-p-mentha-1,3-diene, d-limonene (9883-27-5) Finland - Occupational Exposure Limits 140 mg/m³ EXP pm 25 ppm HTP (OEL STEL) 280 mg/m³ 50 ppm 50 ppm Germany - Occupational Exposure Limits (TRGS 900) 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) 5 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) Chemical category 5 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) OEL TWA 28 mg/m³ 5 ppm 5 ppm OEL TWA 28 mg/m³ 20 ppm 20 ppm OEL Chemical category Potential for cutaneous absorption Spain - Occupational Exposure Limits 468 mg/m³ Spain - Occupational Exposure Limits 50 ppm OEL chemical category Sensitizer, skin - potential for cutaneous absorption Norway - Occupational Exposure Limits 25 ppm Kortidsverdi (OEL TWA) 40 mg/m³ </td <td colspan="3">USA - ACGIH - Occupational Exposure Limits</td>	USA - ACGIH - Occupational Exposure Limits		
(R)-p-mentha-1,8-diene, d-limonene (5889-27-5) Finiand - Occupational Exposure Limits HTP (OEL TWA) 140 mg/m³ 25 ppm HTP (OEL STEL) A80 mg/m³ 50 ppm Cermany - Occupational Exposure Limits (TRGS >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	ACGIH OEL TWA	50 ppm (Pentyl acetate, all isomers)	
Finand - Occupational Exposure Limits HTP (OEL TWA) 140 mg/m³ 25 ppm 25 ppm HTP (OEL STEL) 280 mg/m³ 50 ppm 50 ppm Germany - Occupational Exposure Limits (TRGS 900 ppm 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) 6 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) 7 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) 8 mg/m³ 10 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) 8 mg/m³ 10 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) 8 mg/m³ 10 ppm 0 EL TWA 18 mg/m³ 20 ppm 0 EL Chemical category Potential for cutaneous absorption 1 El Smg/m³ 30 ppm 0 EL Chemical category Sensitizer, skin - potential for cutaneous absorption Norway - Occupational Exposure Limits 17 ppm (value calculated) 0 EL ch	ACGIH OEL STEL	100 ppm (Pentyl acetate, all isomers)	
HTP (OEL TWA) 140 mg/m³ 25 ppm HTP (OEL STEL) 280 mg/m³ 50 ppm Germany - Occupational Exposure Limits (TRGS 950 pm) AGW (OEL TWA) 280 mg/m² (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) 50 pm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) 50 pm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) Poemical category 38 in notation, Skin sensitization Slovenia - Occupational Exposure Limits Figure 28 mg/m³ 50 pm OEL TWA 29 pm OEL Get TWA 20 pm OEL chemical category 40 Potential for cutaneous absorption Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 30 pm OEL chemical category 40 pm (140 mg/m³ 20 pm OEL chemical category 41 pm (140 mg/m³ 25 ppm Kortudsverdi (OEL TWA) 41 pm (Value calculated) 53 ppm (value calculated) 64 mg/m³ 75 ppm (value calculated) 65 witzertand - Occupational Exposure Limits WAK (OEL TWA) 40 mg/m³ 71 ppm KZGW (OEL STEL) 40 mg/m³ 72 ppm KZGW (OEL STEL) 50 mg/m³ 74 ppm KZGW (OEL STEL) 60 mg/m³ 75 ppm	(R)-p-mentha-1,8-diene, d-limonene (5989-27-	5)	
Herry (OEL STEL) 25 ppm Germany - Occupational Exposure Limits (TRGS 90 ppm BGW (OEL TWA) Bagmin³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) Chemical category 8 mg/m³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) Chemical category 8 mg/m³ Sovenia - Occupational Exposure Limits 28 mg/m³ Spm 28 mg/m³ 5 ppm 9 ppm OEL STEL 112 mg/m³ 6 ppm 120 ppm OEL chemical category 9 cential for cutaneous absorption Span - Occupational Exposure Limits VIA-ED (OEL TWA) 168 mg/m³ 6 ppm 9 ppm OEL chemical category 9 cential for cutaneous absorption Norway - Occupational Exposure Limits Norway - Occupational Exposure Limits Mg/m³ A fight mg/m³ ppm (value calculated) A fight mg/m³ ppm (value calculated) ppm (value calculated)	Finland - Occupational Exposure Limits		
HTP (OEL STEL) 280 mg/m³ 50 ppm Germany - Occupational Exposure Limits (TRGS 907) AGW (OEL TWA) 28 mg/m² (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 5 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) Chemical category 5 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) Formical category 5 ppm (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) Formical category 5 ppm 5 ppm 6 p	HTP (OEL TWA)	140 mg/m³	
So prms So p		25 ppm	
Germany - Occupational Exposure Limits (TRGS 900) 28 mg/m³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed) 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) Chemical category skin notation, Skin sensitization Siovenia - Occupational Exposure Limits QEL TWA 28 mg/m³ 5 ppm 20 ppm OEL chemical category Potential for cutaneous absorption Spain - Occupational Exposure Limits VLAED (OEL TWA) 168 mg/m³ 30 ppm 30 ppm OEL chemical category Sensitizer, skin - potential for cutaneous absorption Norway - Occupational Exposure Limits VLAED (OEL TWA) 140 mg/m³ 25 ppm Kortidsverdi (OEL STEL) 175 mg/m³ (value calculated) 37.5 ppm (value calculated) OEL chemical category Allergenic substance Switzerland - Occupational Exposure Limits Walke (OEL TWA) 40 mg/m³ 37.5 ppm (value calculated) 37.5 ppm (valu	HTP (OEL STEL)	280 mg/m³	
AGW (OEL TWA) AGW (OEL TWA) BAGW 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 Siovenia - Occupational Exposure Limits OEL TWA CEL Chemical category Potential for cutaneous absorption Spain - Occupational Exposure Limits VIA-ED (OEL TWA) CEL Chemical category Potential for cutaneous absorption Septimal Companions of the major of the cutaneous absorption CEL Chemical category CEL TWA CEL TWA CEL Chemical category Potential for cutaneous absorption Spain - Occupational Exposure Limits VIA-ED (OEL TWA) CEL Chemical category CEL Chemical category CEL Chemical category CEL Chemical CEL TWA) CEL Chemical CEL TWA CEL CHEMICAL COCCUPATIONAL CEL CHEMICAL CALL CEL TWA CEL TWA CEL CHEMICAL CALL CEL TWA CEL CHEMICAL CALL CEL TWA CEL CHEMICAL CALL CEL TWA CEL TWA CEL TWA CEL TWA CEL TWA CEL CHEMICAL CALL CEL TWA CEL CHEMICAL CALL CEL TWA CEL CHEMICAL CALL CEL TWA CEL TW		50 ppm	
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Chemical category skin notation, Skin sensitization Slovenia - Occupational Exposure Limits OEL TWA 28 mg/m³ 5 ppm 5 ppm OEL STEL 112 mg/m³ 20 ppm 20 ppm OEL chemical category Potential for cutaneous absorption Spain - Occupational Exposure Limits VLA-ED (OEL TWA) 168 mg/m³ 30 ppm 30 ppm OEL chemical category Sensitizer, skin - potential for cutaneous absorption Norway - Occupational Exposure Limits Grenseverdi (OEL TWA) 140 mg/m³ 25 ppm Exporm Korttidsverdi (OEL STEL) 175 mg/m³ (value calculated) OEL chemical category Allergenic substance Switzerland - Occupational Exposure Limits MAK (OEL TWA) 40 mg/m² 7 ppm KZGW (OEL STEL) 80 mg/m² 14 ppm	AGW (OEL TWA)		
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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/m³ 14 ppm	Spain - Occupational Exposure Limits		
OEL chemical category 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/m³ 14 ppm	VLA-ED (OEL TWA)	168 mg/m³	
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/m³ 14 ppm		30 ppm	
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Exercises the second se	Norway - Occupational Exposure Limits		
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/m³ 14 ppm	Grenseverdi (OEL TWA)	140 mg/m³	
OEL chemical category Allergenic substance Switzerland - Occupational Exposure Limits MAK (OEL TWA) 40 mg/m³ 7 ppm KZGW (OEL STEL) 80 mg/m³ 14 ppm		25 ppm	
OEL chemical category Allergenic substance Switzerland - Occupational Exposure Limits MAK (OEL TWA) 40 mg/m³ 7 ppm KZGW (OEL STEL) 80 mg/m³ 14 ppm	Korttidsverdi (OEL STEL)	175 mg/m³ (value calculated)	
Switzerland - Occupational Exposure Limits MAK (OEL TWA) 40 mg/m³ 7 ppm KZGW (OEL STEL) 80 mg/m³ 14 ppm		37.5 ppm (value calculated)	
MAK (OEL TWA) 40 mg/m³ 7 ppm KZGW (OEL STEL) 80 mg/m³ 14 ppm	OEL chemical category	Allergenic substance	
7 ppm KZGW (OEL STEL) 80 mg/m³ 14 ppm	Switzerland - Occupational Exposure Limits		
KZGW (OEL STEL) 80 mg/m³ 14 ppm	MAK (OEL TWA)	40 mg/m³	
14 ppm		7 ppm	
	KZGW (OEL STEL)	80 mg/m³	
OEL chemical category Sensitizer		14 ppm	
	OEL chemical category	Sensitizer	

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benzyl alcohol (100-51-6)		
Bulgaria - Occupational Exposure Limits		
OEL TWA	5 mg/m³	
Czech Republic - Occupational Exposure Limits		
PEL (OEL TWA)	40 mg/m³	
Finland - Occupational Exposure Limits		
HTP (OEL TWA)	45 mg/m³	
	10 ppm	
Germany - Occupational Exposure Limits (TRGS 90	00)	
AGW (OEL TWA)	22 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	
Latvia - Occupational Exposure Limits		
OEL TWA	5 mg/m³	
Lithuania - Occupational Exposure Limits		
IPRV (OEL TWA)	5 mg/m³	
OEL chemical category	skin notation	
Poland - Occupational Exposure Limits		
NDS (OEL TWA)	240 mg/m³	
Slovenia - Occupational Exposure Limits		
OEL TWA	22 mg/m³	
	5 ppm	
OEL STEL	44 mg/m³	
	10 ppm	
OEL chemical category	Potential for cutaneous absorption	
Switzerland - Occupational Exposure Limits		
MAK (OEL TWA)	22 mg/m³ (aerosol, vapour)	
	5 ppm (aerosol, vapour)	
OEL chemical category	skin notation	
acetophenone (98-86-2)		
Belgium - Occupational Exposure Limits		
OEL TWA	50 mg/m³	
	10 ppm	
Bulgaria - Occupational Exposure Limits		
OEL TWA	5 mg/m³	
Denmark - Occupational Exposure Limits		
OEL TWA	49 mg/m³	
	10 ppm	

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acetophenone (98-86-2)		
OEL STEL	98 mg/m³	
	20 ppm	
Finland - Occupational Exposure Limits		
HTP (OEL TWA)	25 mg/m³	
	5 ppm	
Hungary - Occupational Exposure Limits		
AK (OEL TWA)	50 mg/m³	
Ireland - Occupational Exposure Limits		
OEL TWA	49 mg/m³	
	10 ppm	
OEL STEL	147 mg/m³ (calculated)	
	30 ppm (calculated)	
Latvia - Occupational Exposure Limits		
OEL TWA	5 mg/m³	
Lithuania - Occupational Exposure Limits		
IPRV (OEL TWA)	5 mg/m³	
OEL chemical category	skin notation	
Poland - Occupational Exposure Limits		
NDS (OEL TWA)	50 mg/m³	
NDSCh (OEL STEL)	100 mg/m³	
Portugal - Occupational Exposure Limits		
OEL TWA	10 ppm	
Romania - Occupational Exposure Limits		
OEL TWA	100 mg/m³	
	20 ppm	
OEL STEL	200 mg/m³	
	41 ppm	
Spain - Occupational Exposure Limits		
VLA-ED (OEL TWA)	50 mg/m³	
	10 ppm	
USA - ACGIH - Occupational Exposure Limits		
ACGIH OEL TWA	10 ppm	
Bis(2-ethylhexyl) adipate (103-23-1)		
Poland - Occupational Exposure Limits		
NDS (OEL TWA)	400 mg/m³	

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

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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

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

Color : Conforms to standard.

Odor characteristic. : Not available Odor threshold Melting point : Not available Freezing point Not available Not available Boiling point Flammability Non flammable. Lower explosion limit Not available Upper explosion limit : Not available Flash point : > 93 °C 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 : Not available Vapor pressure

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Vapor pressure at 50°C : Not available
Density : Not available
Relative density : Not available
Relative vapor 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.

10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

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

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

note toxioity (iiiiaiation)	Tet datemen
CINNAMAL (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)
benzaldehyde (100-52-7)	
LD50 oral rat	1292 mg/kg (Source: JAPAN_GHS)
LD50 dermal rabbit	> 1250 mg/kg (Source: JAPAN_GHS)
(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)

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benzyl alcohol (100-51-6)		
LD50 oral rat	1230 mg/kg (Source: NLM_CIP)	
LD50 oral	1570 mg/kg	
Spearmint oil (8008-79-5)		
LD50 oral rat	5 g/kg (Source: NLM_CIP)	
LD50 oral	4900 mg/kg	
Eugenol (97-53-0)		
LD50 oral rat	1930 mg/kg (Source: NZ_CCID)	
LD50 oral	2500 mg/kg body weight	
acetophenone (98-86-2)		
LD50 oral rat	900 mg/kg (Source: JAPAN_GHS)	
LD50 oral	500 mg/kg body weight	
LD50 dermal rat	3300 mg/kg (Source: ECHA_API)	
LC50 Inhalation - Rat	> 2.13 mg/l (Exposure time: 8 h Source: CHEMVIEW)	
Bis(2-ethylhexyl) adipate (103-23-1)		
LD50 oral rat	5600 mg/kg (Source: NLM_CIP)	
LD50 dermal rabbit	8410 mg/kg (Source: NLM_CIP)	
LC50 Inhalation - Rat	> 5.7 mg/l/4h	
Skin corrosion/irritation Additional information	Not classified Based on available data, the classification criteria are not met	
Serious eye damage/irritation Additional information	 Not classified Based on available data, the classification criteria are not met 	
Respiratory or skin sensitization Additional information	: May cause an allergic skin reaction.: Based on available data, the classification criteria are not met	
Germ cell mutagenicity Additional information	Not classifiedBased on available data, the classification criteria are not met	
Carcinogenicity Additional information	: Not classified: Based on available data, the classification criteria are not met	
(R)-p-mentha-1,8-diene, d-limonene (598		
IARC group	3 - Not classifiable	
Eugenol (97-53-0)		
IARC group	3 - Not classifiable	
Bis(2-ethylhexyl) adipate (103-23-1)		
IARC group	3 - Not classifiable	
Reproductive toxicity Additional information	Not classified Based on available data, the classification criteria are not met	
STOT-single exposure	: Not classified	
Additional information STOT-repeated exposure	Based on available data, the classification criteria are not met Not classified	
Additional information	: 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	
(R)-p-mentha-1,8-diene, d-limonene (598	·	
Hydrocarbon	Yes	
11741-05415011		

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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

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

symptoms

SECTION 12: Ecological information

12.1. Toxicity

Hazardous to the aquatic environment, short-term

: Not classified

(acute)

Hazardous to the aquatic environment, long-term

: Not classified

(chronic)

benzaldehyde (100-52-7)		
LC50 - Fish [1]	10.6 – 11.8 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through] Source: EPA)	
LC50 - Fish [2]	12.69 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static] Source: IUCLID)	
(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)	
benzyl alcohol (100-51-6)		
LC50 - Fish [1]	460 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static] Source: EPA)	
LC50 - Fish [2]	10 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static] Source: EPA)	
EC50 - Crustacea [1]	23 mg/l (Exposure time: 48 h - Species: water flea)	
Eugenol (97-53-0)		
LC50 - Fish [1]	13 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static] Source: ECHA)	
acetophenone (98-86-2)		
LC50 - Fish [1]	162 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through] Source: EPA)	
LC50 - Fish [2]	155 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static] Source: EPA)	
Bis(2-ethylhexyl) adipate (103-23-1)		
LC50 - Fish [1]	0.48 – 0.85 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static] Source: EPA)	
LC50 - Fish [2]	0.48 – 0.85 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static] Source: EPA)	
EC50 - Crustacea [1]	> 1.6 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
EC50 72h - Algae [1]	> 500 mg/l (Species: Desmodesmus subspicatus)	

12.2. Persistence and degradability

PISTACHIO MINT COOKIE CC-16406 10% in D	PG
Persistence and degradability	Not established.

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CINNAMAL (104-55-2)		
Persistence and degradability	Rapidly degradable	
benzaldehyde (100-52-7)		
Persistence and degradability	Rapidly degradable	
isopentyl acetate (123-92-2)		
Persistence and degradability	Rapidly degradable	
(R)-p-mentha-1,8-diene, d-limonene (5989-27-5)		
Persistence and degradability	Rapidly degradable	
benzyl alcohol (100-51-6)		
Persistence and degradability	Rapidly degradable	
Spearmint oil (8008-79-5)		
Persistence and degradability	Rapidly degradable	
Eugenol (97-53-0)		
Persistence and degradability	Rapidly degradable	
acetophenone (98-86-2)		
Persistence and degradability	Rapidly degradable	
Bis(2-ethylhexyl) adipate (103-23-1)		
Persistence and degradability	Rapidly degradable	
12.3. Bioaccumulative potential		
PISTACHIO MINT COOKIE CC-16406 10% in D	PG	
Bioaccumulative potential	Not established.	
CINNAMAL (104-55-2)		
Partition coefficient n-octanol/water (Log Pow)	2.1065 (at 25 °C)	
benzaldehyde (100-52-7)		
BCF - Fish [1]	(no significant bioaccumulation)	
Partition coefficient n-octanol/water (Log Pow)	1.4 (at 25 °C)	
isopentyl acetate (123-92-2)		
Partition coefficient n-octanol/water (Log Pow)	2.7 (at 35 °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)	
benzyl alcohol (100-51-6)		
Partition coefficient n-octanol/water (Log Pow)	1.05	
Eugenol (97-53-0)		
Partition coefficient n-octanol/water (Log Pow)	1.83 (at 30 °C (at pH 5.5)	
acetophenone (98-86-2)		
Partition coefficient n-octanol/water (Log Pow)	1.63 – 1.65	

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Bis(2-ethylhexyl) adipate (103-23-1)	
BCF - Fish [1]	(27 dimensionless)
Partition coefficient n-octanol/water (Log Pow)	8.94 (at 25 °C)

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

Additional information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product/Packaging disposal recommendations

: Dispose in a safe manner in accordance with local/national regulations.

Ecological information

: Avoid release to 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 class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
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 information available				

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

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Inland waterway transport

Not applicable

Rail transport

Not applicable

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

EU restriction list (REACH Annex XVII)		
Reference code	Applicable on	Entry title or description
3(b)	PISTACHIO MINT COOKIE CC-16406 10% in DPG; CINNAMAL; benzaldehyde; (R)-p- mentha-1,8-diene, d- limonene; benzyl alcohol; Spearmint oil; Eugenol; acetophenone	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)	CINNAMAL ; (R)-p- mentha-1,8-diene, d- limonene ; Spearmint 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
3(a)	isopentyl acetate ; (R)-p- mentha-1,8-diene, d- limonene ; Spearmint 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
40.	isopentyl acetate ; (R)-p- mentha-1,8-diene, d- limonene ; Spearmint 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)

Dual-Use Regulation (428/2009)

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit 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)

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

Drug Precursors Regulation (273/2004)

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

15.1.2. National regulations

France

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

Netherlands

ABM category : A(3) - hazardous for aquatic organisms, may have longterm hazardous effects in aquatic

environment

SZW-lijst van kankerverwekkende stoffen : None of the components are listed

SZW-lijst van mutagene stoffen : None of the components are 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

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

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

COUNCIL of 16 December 2008 on classification, labeling 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-phrases:	
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Inhalation)	Acute toxicity (inhalation) 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 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

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Full text of H- and EUH-phrases:	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 3	Flammable liquids Category 3
H226	Flammable liquid and vapor.
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.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H400	Very toxic to aquatic life.
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 sensitization, Category 1
Skin Sens. 1A	Skin sensitization, Category 1A
Skin Sens. 1B	Skin sensitization, Category 1B

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.