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

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 2/11/2022

CandleCraft

1.1. Product identifier	
Product form Product name Product code	 Mixture Evening Lavender CC-16029 in DPG at 5% CC-16029-5%
1.2. Relevant identified uses of the su	ubstance or mixture and uses advised against
 1.2.1. Relevant identified uses Industrial/Professional use spec Use of the substance/mixture Function or use category 1.2.2. Uses advised against 	 Industrial For professional use only Perfumes, fragrances Odour agents
No additional information available	
1.3. Details of the supplier of the safe	ety 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	
	n
1.4. Emergency telephone number No additional information available	
1.4. Emergency telephone number No additional information available SECTION 2: Hazards identificatio 2.1. Classification of the substance of Classification according to Regulation (EC)	or mixture C) No. 1272/2008 [CLP]
1.4. Emergency telephone number No additional information available SECTION 2: Hazards identificatio	or mixture C) No. 1272/2008 [CLP] ronic Hazard, Category 3 H412
1.4. Emergency telephone number No additional information available SECTION 2: Hazards identification 2.1. Classification of the substance of Classification according to Regulation (EC Hazardous to the aquatic environment — Ch Full text of H- and EUH-statements: see sect Adverse physicochemical, human health a	or mixture C) No. 1272/2008 [CLP] ronic Hazard, Category 3 H412 ion 16
 1.4. Emergency telephone number No additional information available SECTION 2: Hazards identificatio 2.1. Classification of the substance of Classification according to Regulation (EC) Hazardous to the aquatic environment — Ch 	or mixture C) No. 1272/2008 [CLP] ronic Hazard, Category 3 H412 ion 16
1.4. Emergency telephone number No additional information available SECTION 2: Hazards identification 2.1. Classification of the substance of Classification according to Regulation (EC Hazardous to the aquatic environment — Ch Full text of H- and EUH-statements: see sect Adverse physicochemical, human health a No additional information available	by mixture C) No. 1272/2008 [CLP] ronic Hazard, Category 3 H412 ion 16 and environmental effects b. 1272/2008 [CLP] : - : H412 - Harmful to aquatic life with long lasting effects. : P273 - Avoid release to the environment. P501 - Dispose of contents/container to hazardous or special waste collection point, in
1.4. Emergency telephone number No additional information available SECTION 2: Hazards identificatio 2.1. Classification of the substance of Classification according to Regulation (EC) Hazardous to the aquatic environment — Ch Full text of H- and EUH-statements: see sect Adverse physicochemical, human health a No additional information available 2.2. Label elements Labelling according to Regulation (EC) No Signal word (CLP) Hazard statements (CLP)	by mixture C) No. 1272/2008 [CLP] ronic Hazard, Category 3 H412 ion 16 and environmental effects b. 1272/2008 [CLP]

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

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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	2.6625 – 3.6625	Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
Hexamethylindanopyran	CAS-No.: 1222-05-5 EC-No.: 214-946-9 EC Index-No.: 603-212-00-7 REACH-no: 01-2119488227- 29	0.1625 – 0.325	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Lavandin oil	CAS-No.: 8022-15-9 EC-No.: 617-009-6	0.06875 – 0.1375	Eye Irrit. 2, H319 Skin Sens. 1, H317 Asp. Tox. 1, H304 Aquatic Chronic 3, H412
acetyl cedrene	CAS-No.: 32388-55-9 EC-No.: 251-020-3 REACH-no: 01-2119969651- 28	0.06 - 0.12	Skin Sens. 1B, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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. : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness First-aid measures after eye contact 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 Unsuitable extinguishing media	Foam. Dry powder. Carbon dioxide. Water spray. Sand.Do not use a heavy water stream.

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5.2. Special hazards arising from the subst	ance 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 equi	pment and emergency procedures	
6.1.1. For non-emergency personnel		
Emergency procedures	: Evacuate unnecessary personnel.	
6.1.2. For emergency responders		
Protective equipment Emergency procedures	Equip cleanup crew with proper protection.Ventilate area.	
6.2. Environmental precautions		
Prevent entry to sewers and public waters. Notify a	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, inclue	ding 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 Incompatible materials	Strong bases. Strong acids.Sources of ignition. Direct sunlight.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

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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

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	: Standard.
Odour	: characteristic.
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 93 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Non flammable.
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available

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Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

No additional information available

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

Not classified Not classified Not classified
> 5 g/kg
4500 mg/kg bodyweight
> 5000 mg/kg
> 3250 mg/kg
> 3250 mg/kg
500 mg/kg
1500 mg/kg bodyweight
4000 mg/kg

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Benzyl benzoate (120-51-4)	
LD50 dermal	4000 mg/kg bodyweight
Skin corrosion/irritation	Not classified
Additional information	: Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Respiratory or skin sensitisation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Carcinogenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-single exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-repeated exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met

SECTION 12: Ecological information

12.1. Toxicity

(acute)	Not classified Harmful to aquatic life with long lasting effects.
(chronic)	
Hexamethylindanopyran (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
Benzyl benzoate (120-51-4)	
LC50 - Fish [1]	2.32 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])
NOEC (chronic)	0.168 mg/l
12.2. Persistence and degradability	
Evening Lavender CC-16029 in DPG at 5%	
Persistence and degradability	Not established.
Benzyl benzoate (120-51-4)	
Persistence and degradability	May cause long-term adverse effects in the environment.
12.3. Bioaccumulative potential	
Evening Lavender CC-16029 in DPG at 5%	
Bioaccumulative potential	Not established.

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Benzyl benzoate (120-51-4)				
Partition coefficient n-octanol/water (Log Pow)	4			
Bioaccumulative potential	Not established.			
12.4. Mobility in soil				
No additional information available				
12.5. Results of PBT and vPvB assessment				
No additional information available				
12.6. Other adverse effects				
Additional information :	Avoid release to the environment.			
CECTION 42. Dispassion and identicate				
SECTION 13: Disposal considerations				
13.1. Waste treatment methods				
Product/Packaging disposal recommendations : Ecology - waste materials :	Dispose in a safe manner in accordance with local/national regulations. Avoid release to the environment.			
SECTION 14: Transport information				
SECTION 14: Transport information In accordance with ADR / IMDG / IATA / ADN / RID				
In accordance with ADR / IMDG / IATA / ADN / RID 14.1 UN number UN-No. (ADR) :	Not applicable			
In accordance with ADR / IMDG / IATA / ADN / RID 14.1 UN number UN-No. (ADR) : UN-No. (IMDG) :	Not applicable			
In accordance with ADR / IMDG / IATA / ADN / RID 14.1 UN number UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA) UN-No. (ADN)	Not applicable Not applicable Not applicable			
In accordance with ADR / IMDG / IATA / ADN / RID 14.1 UN number UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA) UN-No. (ADN) UN-No. (RID)	Not applicable Not applicable			
In accordance with ADR / IMDG / IATA / ADN / RID 14.1 UN number UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA) UN-No. (ADN)	Not applicable Not applicable Not applicable			
In accordance with ADR / IMDG / IATA / ADN / RID 14.1 UN number UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) :	Not applicable Not applicable Not applicable Not applicable			
In accordance with ADR / IMDG / IATA / ADN / RID 14.1 UN number UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA) UN-No. (ADN) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG)	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable			
In accordance with ADR / IMDG / IATA / ADN / RID 14.1 UN number UN-No. (ADR) UN-No. (IMDG) UN-No. (IMDG) UN-No. (ADN) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA)	Not applicable Not applicable Not applicable Not applicable			
In accordance with ADR / IMDG / IATA / ADN / RID 14.1 UN number UN-No. (ADR) UN-No. (IMDG) UN-No. (IMDG) UN-No. (ADN) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA)	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable			
In accordance with ADR / IMDG / IATA / ADN / RID 14.1 UN number UN-No. (ADR) UN-No. (IMDG) UN-No. (IMDG) UN-No. (ADN) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN)	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable			
In accordance with ADR / IMDG / IATA / ADN / RID 14.1 UN number UN-No. (ADR) UN-No. (IMDG) UN-No. (IMDG) UN-No. (ADN) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable			
In accordance with ADR / IMDG / IATA / ADN / RID 14.1 UN number UN-No. (ADR) UN-No. (IMDG) UN-No. (IMDG) UN-No. (ADN) UN-No. (ADN) UN-No. (RID) 14.2. UN proper shipping name Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) 14.3. Transport hazard class(es) ADR	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable			
In accordance with ADR / IMDG / IATA / ADN / RID 14.1 UN number UN-No. (ADR) : UN-No. (IMDG) : UN-No. (IATA) : UN-No. (IATA) : UN-No. (ADN) : UN-No. (ADN) : UN-No. (RID) : 14.2. UN proper shipping name Proper Shipping Name (ADR) : Proper Shipping Name (IMDG) : Proper Shipping Name (IATA) : Proper Shipping Name (RID) : 14.3. Transport hazard class(es) (ADR) Transport hazard class(es) (ADR) : IMDG :	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable			

Transport hazard class(es) (IATA)

Transport hazard class(es) (ADN)

Transport hazard class(es) (RID)

ΙΑΤΑ

ADN

RID

: Not applicable

: Not applicable

: Not applicable

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14.4. Packing group				
Packing group (ADR)	: Not applicable			
Packing group (IMDG)	: Not applicable			
Packing group (IATA)	: Not applicable			
Packing group (ADN)	: Not applicable			
Packing group (RID)	: Not applicable			
14.5. Environmental hazards				
Dangerous for the environment	: No			
Marine pollutant	: No			
Other information	: No supplementary information 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. Transport in bulk according to Anne	ex II of Marpol and the IBC Code			
Not applicable				
SECTION 15: Regulatory information				
SECTION 15. Regulatory information				

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

15.1.1. EU-Regulations

EU restriction list (REACH Annex XVII)			
Reference code	Applicable on		
3(b)	Lavandin oil ; acetyl cedrene ; Benzyl benzoate		
3(c)	Evening Lavender CC-16029 in DPG at 5% ; Lavandin oil ; acetyl cedrene ; Hexamethylindanopyran ; Benzyl benzoate		

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

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

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

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

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

Contains no substance subject to Regulation (EC) 273/2004 of the European Parliament and of the Council of 11 February 2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances.

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15.1.2. National regulations

Germany

Employment restrictions	:	Observe restrictions according Act on the Protection of Working Mothers (MuSchG) Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG)
Water hazard class (WGK)	:	WGK 1, Slightly hazardous to water (Classification according to AwSV, Annex 1)
Hazardous Incident Ordinance (12. BImSchV)		Is not subject of the Hazardous Incident Ordinance (12. BImSchV)
Netherlands		
SZW-lijst van kankerverwekkende stoffen	:	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	:	Pregnant/breastfeeding women working with the product must not be in direct contact with the product
Switzerland		
Storage class (LK)	:	LK 10/12 - Liquids
15.2. Chemical safety assessment		

No chemical safety assessment has been carried out

SECTION 16: Other information	
Data sources	REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
Other information	: None.

Full text of H- and EU	H-statements:
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 Vertofix, Lavandin abrialis oil. May produce an allergic reaction.
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H317	May cause an allergic skin reaction.
H319	Causes serious eye 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 Sens. 1	Skin sensitisation, Category 1

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Skin Sens. 1B Skin sensitisation, category 1B	
Skill Selis. ID Skill Selisitisation, category ID	

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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.