

Safety Data Sheet

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

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

1.1. Product identifier

Product form: MixtureTrade name: Christmas SpicesUFI: SRKC-95NN-M007-AHREProduct code: -Product group: Perfume concentrate	

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

1.2.1. Relevant identified uses

Industrial/Professional use spec

: Industrial For professional use only

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Candle Fragrance Supply 201 Marvel Road 21801 SALISBURY USA (443) 206-8406 contact@candlefragrancesupply.com, www.candlefragrancesupply.com

1.4. Emergency telephone number

No additional information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

clussification according to regulation (20) no. 1212/2000	Loru 1
Skin corrosion/irritation, Category 2	H315
Serious eye damage/eye irritation, Category 2	H319
Skin sensitisation, Category 1	H317
Hazardous to the aquatic environment – Chronic Hazard,	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]
Hazard pictograms (CLP)	: 🔨

Signal word (CLP) Contains Warning
 LIMONENE DROIT (+100); ALCOOL CINNAMIQUE; ALDEHYDE CINNAMIQUE; CINNAMATE METHYLE; HELIOTROPINE; DIACETYL; FURANEOL; LINALOL; CITRAL; GERANIOL; PINENE ALPHA; PINENE BETA

GHS07

Safety Data Sheet

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

Hazard statements (CLP)	: H315 - Causes skin irritation.
	H317 - May cause an allergic skin reaction.
	H319 - Causes serious eye irritation.
	H412 - Harmful to aquatic life with long lasting effects.
Precautionary statements (CLP)	: P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
	P264 - Wash hands, forearms and face thoroughly after handling.
	P272 - Contaminated work clothing should not be allowed out of the workplace.
	P273 - Avoid release to the environment.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
	P302+P352 - IF ON SKIN: Wash with plenty of water.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses, if present and easy to do. Continue rinsing.
	P321 - Specific treatment (see supplemental first aid instruction on this label).
	P332+P313 - If skin irritation occurs: Get medical advice/attention.
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
	P337+P313 - If eye irritation persists: Get medical advice/attention.
	P362+P364 - Take off contaminated clothing and wash it before reuse.
	P501 - Dispose of contents/container to hazardous or special waste collection point, in
	accordance with local, regional, national and/or international regulation.

2.3. Other hazards

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

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

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
LIMONENE DROIT (+100)	CAS-No.: 5989-27-5 EC-No.: 227-813-5 EC Index-No.: 601-096-00-2 REACH-no: 01-2119529223- 47-0007	20 – 25	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
ACETYL EUGENOL	CAS-No.: 93-28-7 EC-No.: 202-235-6	10 – 20	Acute Tox. 4 (Oral), H302
ALDEHYDE CINNAMIQUE	CAS-No.: 104-55-2 EC-No.: 203-213-9 REACH-no: 01-2119935242- 45	10 – 20	Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1A, H317 Aquatic Chronic 3, H412
RHODIAROME	CAS-No.: 121-32-4 EC-No.: 204-464-7 REACH-no: 01-2119958961- 24	5 – 10	Eye Irrit. 2, H319

Safety Data Sheet

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
VANILLINE	CAS-No.: 121-33-5 EC-No.: 204-465-2 REACH-no: 01-2119516040- 60	5 – 10	Eye Irrit. 2, H319
ALCOOL CINNAMIQUE	CAS-No.: 104-54-1 EC-No.: 203-212-3 REACH-no: 01-2119934496- 29	1 – 5	Skin Sens. 1B, H317 Acute Tox. 4 (Oral), H302
ALDEHYDE ANISIQUE	CAS-No.: 123-11-5 EC-No.: 204-602-6 REACH-no: 01-2119977101- 43	1 – 5	Aquatic Chronic 3, H412
AZARBRE	CAS-No.: 68845-36-3 EC-No.: 272-462-3 REACH-no: 01-2120120150- 82-0000	1 – 5	Skin Irrit. 2, H315 Aquatic Chronic 3, H412
HELIOTROPINE	CAS-No.: 120-57-0 EC-No.: 204-409-7 REACH-no: 01-2119983608- 21	1 – 5	Skin Sens. 1B, H317
VELTOL PLUS	CAS-No.: 4940-11-8 EC-No.: 225-582-5	1 – 5	Acute Tox. 4 (Oral), H302
CINNAMATE METHYLE	CAS-No.: 103-26-4 EC-No.: 203-093-8 REACH-no: 01-2119979458- 16-0000	1 – 5	Skin Sens. 1B, H317
MYRCENE	CAS-No.: 123-35-3 EC-No.: 204-622-5 REACH-no: 01-2119514321- 56-XXXX	0.1 – 1	Asp. Tox. 1, H304 Eye Irrit. 2, H319 Aquatic Acute 1, H400 Aquatic Chronic 2, H411 Flam. Liq. 3, H226 Skin Irrit. 2, H315
PINENE ALPHA	CAS-No.: 80-56-8 EC-No.: 201-291-9 REACH-no: 01-2119979519- 16-0000	0.1 – 1	Asp. Tox. 1, H304 Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317
CARYOPHYLLENE	CAS-No.: 87-44-5 EC-No.: 201-746-1	0.1 – 1	Skin Sens. 1B, H317 Asp. Tox. 1, H304
PINENE BETA	CAS-No.: 127-91-3 EC-No.: 204-872-5 REACH-no: 01-2119519230- 54-0000	0.1 – 1	Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317

Safety Data Sheet

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

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
DIACETYL	CAS-No.: 431-03-8 EC-No.: 207-069-8	0.1 – 1	Flam. Liq. 2, H225 Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Inhalation), H331 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1A, H317 STOT RE 2, H373
FURANEOL	CAS-No.: 3658-77-3 EC-No.: 222-908-8 REACH-no: 01-2120754473- 52	0.1 – 1	Skin Sens. 1A, H317 Skin Corr. 1B, H314 Eye Dam. 1, H318 Acute Tox. 4 (Oral), H302
LINALOL	CAS-No.: 78-70-6 EC-No.: 201-134-4 EC Index-No.: 603-235-00-2 REACH-no: 01-2119474016- 42-0000	0.1 – 1	Eye Irrit. 2, H319 Skin Irrit. 2, H315 Skin Sens. 1B, H317
CITRAL	CAS-No.: 5392-40-5 EC-No.: 226-394-6 EC Index-No.: 605-019-00-3	0.1 – 1	Skin Irrit. 2, H315 Skin Sens. 1, H317
GERANIOL	CAS-No.: 106-24-1 EC-No.: 203-377-1 EC Index-No.: 603-241-00-5 REACH-no: 01-2119552430- 49-0000	0.1 – 1	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317
ISOEUGENOL	CAS-No.: 97-54-1 EC-No.: 202-590-7 EC Index-No.: 604-094-00-X REACH-no: 01-2120223682- 61-0010	< 0.1	Skin Sens. 1A, H317

Specific concentration limits:		
Name	Product identifier	Specific concentration limits (%)
	CAS-No.: 97-54-1 EC-No.: 202-590-7 EC Index-No.: 604-094-00-X REACH-no: 01-2120223682- 61-0010	(0.01 ≤ C ≤ 100) Skin Sens. 1A, 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	: Wash with plenty of water/ Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label). If skin irritation or rash occurs:
First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and eas to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

Safety Data Sheet

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

4.2. Most important symptoms and e	ffects, both acute and delayed	
Symptoms/effects after inhalation	: May cause an allergic skin reaction.	
Symptoms/effects after skin contact	: Causes skin irritation.	
Symptoms/effects after eye contact	: Causes serious eye irritation.	
4.3. Indication of any immediate med	ical attention and special treatment needed	
No additional information available		
SECTION 5: Firefighting measure	S	
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 measur	res
6.1. Personal precautions, protective equip	ment 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 authorities if liquid enters sewers or public waters. Avoid release to the environment.

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

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 Hygiene measures	 Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands, forearms and face thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. 				
7.2. Conditions for safe storage, in	cluding 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.				

Safety Data Sheet

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

Incompatible products	: Strong
Incompatible materials	: Source
Maximum storage period	· 12 ma

Strong bases. Strong acids. Sources of ignition. Direct sunlight. 12 months

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

No additional information available

8.2.2. Personal protection equipment

Personal protective equipment:

Avoid all unnecessary exposure.

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection: Chemical goggles or safety glasses

8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection: Wear protective gloves.

8.2.2.3. Respiratory protection

Respiratory protection: Wear appropriate mask

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Other information: Do not eat, drink or smoke during use.

Safety Data Sheet

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

SECTION 9: Physical and chemical properties						
9.1. Information on basic physical and chemical properties						
Physical state Colour	: Liquid : Yellow.					
Odour Odour threshold Melting point	: Citrus. Spicy. : Not available : Not available					
Freezing point Boiling point	: Not available : Not available					
Flammability Lower explosion limit Upper explosion limit	: Non flammable. : Not available : Not available					
Flash point Auto-ignition temperature	: 64 °C : Not available					
Decomposition temperature pH Viscosity, kinematic	: Not available : Not available : Not available					
Solubility Partition coefficient n-octanol/water (Log Kow) Vapour pressure	: Alcohol. : Not available : Not available					
Vapour pressure at 50°C Density Relative density	: Not available : Not available : 1.034 (1.029 – 1.039)					
Relative density Relative vapour density at 20°C Particle characteristics	: Not available : Not applicable					
9.2. Other information						
9.2.1. Information with regard to physical hazar No additional information available	d classes					
9.2.2. Other safety characteristics						
Refractive index	: 1.534 (1.529 – 1.539)					
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.

Safety Data Sheet

SECTION 11: Toxicological information					
11.1. Information on hazard classes as defined	d in Regulation (EC) No 1272/2008				
Acute toxicity (dermal) :	Not classified Not classified Not classified				
ACETYL EUGENOL (93-28-7)					
LD50 oral	1670 mg/kg bodyweight				
ALCOOL CINNAMIQUE (104-54-1)					
LD50 oral	2000 mg/kg bodyweight				
ALDEHYDE CINNAMIQUE (104-55-2)					
LD50 oral	2200 mg/kg bodyweight				
LD50 dermal	1100 mg/kg bodyweight				
RHODIAROME (121-32-4)					
LD50 oral	3000 mg/kg bodyweight				
VANILLINE (121-33-5)					
LD50 oral	3300 mg/kg bodyweight				
LD50 dermal	2600 mg/kg bodyweight				
ALDEHYDE ANISIQUE (123-11-5)					
LD50 oral	3210 mg/kg bodyweight				
AZARBRE (68845-36-3)					
LD50 oral	2500 mg/kg bodyweight				
CINNAMATE METHYLE (103-26-4)					
LD50 oral	2610 mg/kg bodyweight				
HELIOTROPINE (120-57-0)					
LD50 oral	2700 mg/kg bodyweight				
VELTOL PLUS (4940-11-8)					
LD50 oral	1200 mg/kg bodyweight				
DIACETYL (431-03-8)					
LD50 oral	1580 mg/kg bodyweight				
LC50 Inhalation - Rat (Vapours)	3 mg/l/4h				
FURANEOL (3658-77-3)					
LD50 oral	1608 mg/kg bodyweight				
ISOEUGENOL (97-54-1)					
LD50 oral	1500 mg/kg bodyweight				
LD50 dermal 1912 mg/kg bodyweight					
LINALOL (78-70-6)					
LD50 oral	2790 mg/kg bodyweight				

Safety Data Sheet

GERANIOL (106-24-1)					
LD50 oral	3600 mg/kg bodyweight				
PINENE ALPHA (80-56-8)					
LD50 oral	500 mg/kg bodyweight				
Skin corrosion/irritation :	Causes skin irritation.				
Serious eye damage/irritation	Causes serious eye irritation.				
Respiratory or skin sensitisation	May cause an allergic skin reaction.				
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				
DIACETYL (431-03-8)					
STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.				
Aspiration hazard :	Not classified				
Additional information :	Based on available data, the classification criteria are not met				
LIMONENE DROIT (+100) (5989-27-5)					
Viscosity, kinematic	1.3 mm ² /s				
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					
	Harmful to aquatic life with long lasting effects. Not classified				
Hazardous to the aquatic environment, long-term : (chronic)	Harmful to aquatic life with long lasting effects.				
12.2. Persistence and degradability					
Christmas Spices					
Persistence and degradability	May cause long-term adverse effects in the environment.				
LIMONENE DROIT (+100) (5989-27-5)					
Persistence and degradability	May cause long-term adverse effects in the environment.				
ACETYL EUGENOL (93-28-7)					
Persistence and degradability	Not established.				

Safety Data Sheet

ALCOOL CINNAMIQUE (104-54-1)						
Persistence and degradability	Not established.					
VANILLINE (121-33-5)						
Persistence and degradability	Not established.					
ALDEHYDE ANISIQUE (123-11-5)						
Persistence and degradability	Not established.					
VELTOL PLUS (4940-11-8)						
Persistence and degradability	Not established.					
CARYOPHYLLENE (87-44-5)						
Persistence and degradability	Not established.					
DIACETYL (431-03-8)						
Persistence and degradability	Not established.					
ISOEUGENOL (97-54-1)						
Persistence and degradability	Not established.					
LINALOL (78-70-6)						
Persistence and degradability	Not established.					
MYRCENE (123-35-3)						
Persistence and degradability	May cause long-term adverse effects in the environment.					
CITRAL (5392-40-5)						
Persistence and degradability	Not established.					
PINENE ALPHA (80-56-8)						
Persistence and degradability	May cause long-term adverse effects in the environment.					
PINENE BETA (127-91-3)						
Persistence and degradability	May cause long-term adverse effects in the environment.					
12.3. Bioaccumulative potential						
Christmas Spices						
Bioaccumulative potential	Not established.					
LIMONENE DROIT (+100) (5989-27-5)						
Partition coefficient n-octanol/water (Log Pow)	4.57					
Bioaccumulative potential	Not established.					
ACETYL EUGENOL (93-28-7)						
Bioaccumulative potential	Not established.					
ALCOOL CINNAMIQUE (104-54-1)						
Bioaccumulative potential	Not established.					
VANILLINE (121-33-5)						
Bioaccumulative potential	Not established.					

Safety Data Sheet

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

ALDEHYDE ANISIQUE (123-11-5)				
Bioaccumulative potential	Not established.			
VELTOL PLUS (4940-11-8)				
Bioaccumulative potential	Not established.			
CARYOPHYLLENE (87-44-5)				
Bioaccumulative potential	Not established.			
DIACETYL (431-03-8)				
Bioaccumulative potential	Not established.			
ISOEUGENOL (97-54-1)				
Bioaccumulative potential	Not established.			
LINALOL (78-70-6)				
Bioaccumulative potential	Not established.			
MYRCENE (123-35-3)				
Bioaccumulative potential	Not established.			
CITRAL (5392-40-5)				
Bioaccumulative potential	Not established.			
PINENE ALPHA (80-56-8)				
Bioaccumulative potential	Not established.			
PINENE BETA (127-91-3)				
Bioaccumulative potential	Not established.			
12.4. Mobility in soil				
No additional information available				
12.5. Results of PBT and vPvB assessment				
No additional information available				
12.6. Endocrine disrupting properties				
No additional information available				

12.7. Other adverse effects

Additional information

: Avoid release to the environment.

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

SECTION 14: Transport information

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

Safety Data Sheet

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

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878					
14.1. UN number or ID number					
Not regulated for transport					
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)	 Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated 				
14.3. Transport hazard class(es)					
ADR Transport hazard class(es) (ADR)	: Not regulated				
IMDG Transport hazard class(es) (IMDG)	: Not regulated				
IATA Transport hazard class(es) (IATA)	: Not regulated				
ADN Transport hazard class(es) (ADN)	: Not regulated				
RID Transport hazard class(es) (RID)	: Not regulated				
14.4. Packing group					
Packing group (ADR) Packing group (IMDG) Packing group (IATA) Packing group (ADN) Packing group (RID)	 Not regulated Not regulated Not regulated Not regulated Not regulated Not regulated 				
14.5. Environmental hazards					
Other information	: No supplementary information available				
14.6. Special precautions for user					
Overland transport Not regulated					
Transport by sea Not regulated					
Air transport Not regulated					
Inland waterway transport Not regulated					
Rail transport Not regulated					
14.7. Maritime transport in bulk according to IMO instruments					

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

Safety Data Sheet

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

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

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

REACH Annex XIV (Authorisation List)

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

REACH Candidate List (SVHC)

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

PIC Regulation (Prior Informed Consent)

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

POP Regulation (Persistent Organic Pollutants)

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

Ozone Regulation (1005/2009)

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

Explosives Precursors Regulation (2019/1148)

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

Drug Precursors Regulation (273/2004)

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

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

15.1.2. National regulations

Germany

Employment restrictions	:	Observe restrictions according Act on the Protection of Working Mothers (MuSchG). Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG).
Water hazard class (WGK)	:	WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1).
List of sensitizing substances (TRGS 907) Hazardous Incident Ordinance (12. BImSchV)	:	Contains sensitizing substances according TRGS 907. Is not subject of the Hazardous Incident Ordinance (12. BImSchV)
, , , , , , , , , , , , , , , , , , ,	•	
Netherlands		
SZW-lijst van kankerverwekkende stoffen		AZARBRE is listed
SZW-lijst van mutagene stoffen		AZARBRE 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		
Class for fire hazard	:	Class III-1
Store unit	:	50 liter
Classification remarks	:	Flammable according to the Danish Ministry of Justice; 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
Ū		Pregnant/breastfeeding women working with the product must not be in direct contact with the product
Switzerland		
Storage class (LK)	:	LK 10/12 - Liquids

Safety Data Sheet

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

15.2. Chemical safety assessment

SECTION 16: Other information

No chemical safety assessment has been carried out

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
Other information	amending Regulation (EC) No 1907/2006. : None.

Full text of H- and EUF	I-statements:
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H373	May cause damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1

Safety Data Sheet

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

Full text of H- and EUH-statements:		
Skin Sens. 1A	Skin sensitisation, category 1A	
Skin Sens. 1B	Skin sensitisation, category 1B	
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2	

Safety Data Sheet (SDS), EU

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