

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	: Mixture
Trade name	: Almond
UFI	: PUG6-A5WT-V009-U6X6
Product 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]
Skin consitisation. Category 1	⊔217

Skin sensitisation, Category 1	H317
Hazardous to the aquatic environment – Chronic Hazard,	H411
Category 2	
Full taxt of LL and FLUL atotomenta: and partian 16	

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)	GHS07 GHS09
Signal word (CLP)	: Warning
Contains	· HELIOTRODINE: ACETATE CARVODHVLENV

Safety Data Sheet

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

Precautionary statements (CLP)	 P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. 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. P321 - Specific treatment (see supplemental first aid instruction on this label). P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse. P391 - Collect spillage. 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]
ALCOOL PHENYLETHYLIQUE	CAS-No.: 60-12-8 EC-No.: 200-456-2 REACH-no: 01-2119963921- 31-0009	20 – 25	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319
benzaldehyde	CAS-No.: 100-52-7 EC-No.: 202-860-4 EC Index-No.: 605-012-00-5 REACH-no: 01-2119455540- 44	10 – 20	Acute Tox. 4 (Oral), H302
GALAXOLIDE	CAS-No.: 1222-05-5 EC-No.: 214-946-9 EC Index-No.: 603-212-00-7	5 – 10	Aquatic Acute 1, H400 Aquatic Chronic 1, H410
METHYLIONONE GAMMA	CAS-No.: 127-51-5 EC-No.: 204-846-3 REACH-no: 01-2119471851- 35-0000	5 – 10	Aquatic Chronic 2, H411 Skin Sens. 1B, H317
ALCOOL ANISIQUE	CAS-No.: 105-13-5 EC-No.: 203-273-6 REACH-no: 01-2119934494- 33	1 – 5	Eye Irrit. 2, H319 Skin Irrit. 2, H315 Skin Sens. 1B, H317
PHENYLACETATE AMYLE	CAS-No.: 102-19-2 EC-No.: 203-012-6	1 – 5	Aquatic Chronic 2, H411
RHODIAROME	CAS-No.: 121-32-4 EC-No.: 204-464-7 REACH-no: 01-2119958961- 24	1 – 5	Eye Irrit. 2, H319

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]
ALDEHYDE ANISIQUE	CAS-No.: 123-11-5 EC-No.: 204-602-6 REACH-no: 01-2119977101- 43	1 – 5	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
SALICYLATE AMYLE	CAS-No.: 2050-08-0 EC-No.: 218-080-2 REACH-no: 01-2119969444- 27-XXXX	1 – 5	Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
ACETATE CARYOPHYLENYLE	CAS-No.: 57082-24-3 EC-No.: 260-555-1	1 – 5	Skin Sens. 1B, H317 Skin Irrit. 2, H315 Aquatic Chronic 1, H410 Aquatic Acute 1, H400
METHYL CYCLOPENTENOLONE	CAS-No.: 765-70-8 EC-No.: 212-154-8	0.1 – 1	Acute Tox. 4 (Oral), H302 Skin Sens. 1, H317
VERATRALDEHYDE	CAS-No.: 120-14-9 EC-No.: 204-373-2	0.1 – 1	Acute Tox. 4 (Oral), H302 Skin Sens. 1B, H317
HYDROXYCITRONELLAL	CAS-No.: 107-75-5 EC-No.: 203-518-7 REACH-no: 01-2119973482- 31	0.1 – 1	Eye Irrit. 2, H319 Skin Sens. 1B, H317
CITRONELLOL	CAS-No.: 106-22-9 EC-No.: 203-375-0 REACH-no: 01-2119453995- 23-0000	0.1 – 1	Eye Irrit. 2, H319 Skin Irrit. 2, H315 Skin Sens. 1B, H317
ALDEHYDE CYCLAMEN	CAS-No.: 103-95-7 EC-No.: 203-161-7 REACH-no: 01-2119970582- 32-0000	0.1 – 1	Aquatic Chronic 3, H412 Skin Irrit. 2, H315 Skin Sens. 1B, 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. Wash with plenty of water/ If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label). Wash contaminated clothing before reuse.
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 effec	ts, both acute and delayed
Symptoms/effects after inhalation	: May cause an allergic skin reaction.

Safety Data Sheet

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

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.
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 equipment and emergency procedures		
: Evacuate unnecessary personnel.		
: Equip cleanup crew with proper protection.		
: Ventilate area.		

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. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. 	
7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions Incompatible products	 Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use. Strong bases. Strong acids. 	
Incompatible materials Maximum storage period	: Sources of ignition. Direct sunlight. : 12 months	

Safety Data Sheet

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

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

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

Safety Data Sheet

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

Colour	: colourless to slightly yellow.
Odour	: Gourmand.
Odour threshold	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: Not available
Flammability	: Non flammable.
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: 75 °C
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
рН	: Not available
Viscosity, kinematic	: Not available
Solubility	: Alcohol.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: Not available
Relative density	: 0.987 (0.982 – 0.992)
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes
No additional information available
9.2.2. Other safety characteristics

Refractive index

: 1.493 (1.488 – 1.498)

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.

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

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

Safety Data Sheet

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

HELIOTROPINE (120-57-0)		
LD50 oral	2700 mg/kg bodyweight	
ALCOOL ANISIQUE (105-13-5)		
LD50 dermal	3000 mg/kg bodyweight	
ALCOOL PHENYLETHYLIQUE (60-12-8)		
LD50 oral	1610 mg/kg bodyweight	
LD50 dermal	2500 mg/kg bodyweight	
ALDEHYDE ANISIQUE (123-11-5)		
LD50 oral	3210 mg/kg bodyweight	
ALDEHYDE CYCLAMEN (103-95-7)		
LD50 oral	3810 mg/kg bodyweight	
benzaldehyde (100-52-7)		
LD50 oral	1430 mg/kg bodyweight	
LD50 dermal	2500 mg/kg bodyweight	
LC50 Inhalation - Rat (Dust/Mist)	1.5 mg/l/4h	
METHYL CYCLOPENTENOLONE (765-70-8)		
LD50 oral	1067 mg/kg bodyweight	
CITRONELLOL (106-22-9)		
LD50 oral	3450 mg/kg bodyweight	
LD50 dermal	2650 mg/kg bodyweight	
RHODIAROME (121-32-4)		
LD50 oral	3000 mg/kg bodyweight	
SALICYLATE AMYLE (2050-08-0)		
LD50 oral	2000 mg/kg bodyweight	
VERATRALDEHYDE (120-14-9)		
LD50 oral	2000 mg/kg bodyweight	
Skin corrosion/irritation : Additional information :	Not classified 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 :	May cause an allergic skin reaction.	
Germ cell mutagenicity :	Not classified	
Additional information :	Based on available data, the classification criteria are not met	
Carcinogenicity : Additional information :	Not classified 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 : Aspiration hazard :	Based on available data, the classification criteria are not met Not classified	
Additional information :	Based on available data, the classification criteria are not met	

Safety Data Sheet

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

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

Ecology - water Hazardous to the aquatic environment, short–term	: Toxic to aquatic life with long lasting effects. : Not classified
(acute)	
Hazardous to the aquatic environment, long-term	: Toxic to aquatic life with long lasting effects.
(chronic)	

12.2. Persistence and degradability

Almond		
Persistence and degradability	May cause long-term adverse effects in the environment.	
ALCOOL ANISIQUE (105-13-5)		
Persistence and degradability	Not established.	
ALCOOL PHENYLETHYLIQUE (60-12-8)		
Persistence and degradability	Not established.	
ALDEHYDE ANISIQUE (123-11-5)		
Persistence and degradability	Not established.	
ALDEHYDE CYCLAMEN (103-95-7)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
GALAXOLIDE (1222-05-5)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
HYDROXYCITRONELLAL (107-75-5)		
Persistence and degradability	Not established.	
METHYLIONONE GAMMA (127-51-5)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
SALICYLATE AMYLE (2050-08-0)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
12.3. Bioaccumulative potential		
Almond		
Bioaccumulative potential	Not established.	
ALCOOL ANISIQUE (105-13-5)		
Bioaccumulative potential	Not established.	

Safety Data Sheet

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

ALCOOL PHENYLETHYLIQUE (60-12-8)	
Bioaccumulative potential	Not established.
ALDEHYDE ANISIQUE (123-11-5)	
Bioaccumulative potential	Not established.
ALDEHYDE CYCLAMEN (103-95-7)	
Bioaccumulative potential	Not established.
GALAXOLIDE (1222-05-5)	
Bioaccumulative potential	Not established.
HYDROXYCITRONELLAL (107-75-5)	
Bioaccumulative potential	Not established.
METHYLIONONE GAMMA (127-51-5)	
Bioaccumulative potential	Not established.
SALICYLATE AMYLE (2050-08-0)	
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

14.1. UN number or ID number	
UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA) UN-No. (ADN)	: UN 3082 : UN 3082 : UN 3082 : UN 3082
UN-No. (RID) 14.2. UN proper shipping name	: UN 3082
Proper Shipping Name (ADR)	: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Safety Data Sheet

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

Proper Shipping Name (IMDG) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. Proper Shipping Name (IATA) : Environmentally hazardous substance, liquid, n.o.s. Proper Shipping Name (ADN) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. Proper Shipping Name (RID) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. Transport document description (ADR) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (METHYLIONONE GAMMA), 9, III, (-) Transport document description (IMDG) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (METHYLIONONE GAMMA), 9, III, MARINE POLLUTANT Transport document description (IATA) : UN 3082 Environmentally hazardous substance, liquid, n.o.s. (METHYLIONONE GAMMA), 9. III Transport document description (ADN) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (METHYLIONONE GAMMA), 9, III

(METHYLIONONE GAMMA), 9, III

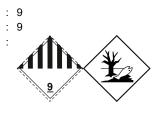
: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Transport document description (RID)

14.3. Transport hazard class(es)

ADR

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



IMDG

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



ΙΑΤΑ

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

ADN

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

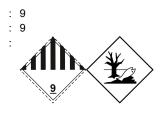
RID

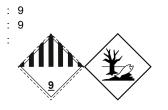
Transport hazard class(es) (RID) Danger labels (RID)

14.4. Packing group

Packing group (ADR)

2 9 2 9 2 9 2 9





: 111

29/04/2025 (Issue date)

Safety Data Sheet

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

Limited quantities (IMDG) : Excepted quantities (IMDG) : Packing instructions (IMDG) : Special packing provisions (IMDG) : IBC packing instructions (IMDG) : Tank instructions (IMDG) : Tank special provisions (IMDG) : Tank special provisions (IMDG) : EmS-No. (Fire) : EmS-No. (Spillage) : Stowage category (IMDG) : Air transport PCA Excepted quantities (IATA) : PCA Limited quantities (IATA) : PCA limited quantity max net quantity (IATA) : PCA packing instructions (IATA) : PCA packing instructions (IATA) : CAO packing instructions (IATA) : CAO max net quantity (IATA) : CAO	 E1 LP01, P001 PP1 IBC03 T4 TP1, TP29 F-A S-F A E1 Y964 30kgG 964 450L M6
Limited quantities (IMDG) : Excepted quantities (IMDG) : Packing instructions (IMDG) : Special packing provisions (IMDG) : IBC packing instructions (IMDG) : IBC packing instructions (IMDG) : Tank instructions (IMDG) : Tank special provisions (IMDG) : EmS-No. (Fire) : EmS-No. (Spillage) : Stowage category (IMDG) : Air transport PCA Excepted quantities (IATA) : PCA Limited quantities (IATA) : PCA limited quantity max net quantity (IATA) : PCA packing instructions (IATA) : PCA max net quantity (IATA) : CAO packing instructions (IATA) : CAO max net quantity (IATA) : Special provisions (IATA) :	 LP01, P001 PP1 IBC03 T4 TP1, TP29 F-A S-F A E1 Y964 30kgG 964 450L 50L
Limited quantities (IMDG) : Excepted quantities (IMDG) : Packing instructions (IMDG) : Special packing provisions (IMDG) : IBC packing instructions (IMDG) : Tank instructions (IMDG) : Tank special provisions (IMDG) : Tank special provisions (IMDG) : EmS-No. (Fire) : EmS-No. (Spillage) : Stowage category (IMDG) : Air transport PCA Excepted quantities (IATA) : PCA Limited quantities (IATA) : PCA limited quantities (IATA) : PCA packing instructions (IATA) : PCA max net quantity (IATA) : CAO packing instructions (IATA) :	 LP01, P001 PP1 IBC03 T4 TP1, TP29 F-A S-F A E1 Y964 30kgG 964 450L 964 450L
Limited quantities (IMDG) : Excepted quantities (IMDG) : Packing instructions (IMDG) : Special packing provisions (IMDG) : IBC packing instructions (IMDG) : Tank instructions (IMDG) : Tank special provisions (IMDG) : Tank special provisions (IMDG) : EmS-No. (Fire) : EmS-No. (Spillage) : Stowage category (IMDG) : Air transport PCA Excepted quantities (IATA) : PCA Limited quantities (IATA) : PCA packing instructions (IATA) : PCA max net quantity (IATA) : PCA packing instructions (IATA) :	 LP01, P001 PP1 IBC03 T4 TP1, TP29 F-A S-F A E1 Y964 30kgG 964 450L 964
Limited quantities (IMDG) : Excepted quantities (IMDG) : Packing instructions (IMDG) : Special packing provisions (IMDG) : IBC packing instructions (IMDG) : Tank instructions (IMDG) : Tank special provisions (IMDG) : EmS-No. (Fire) : EmS-No. (Spillage) : Stowage category (IMDG) : Air transport PCA Excepted quantities (IATA) : PCA Limited quantities (IATA) : PCA packing instructions (IATA) : PCA max net quantity (IATA) :	 LP01, P001 PP1 IBC03 T4 TP1, TP29 F-A S-F A E1 Y964 30kgG 964 450L
Limited quantities (IMDG) : Excepted quantities (IMDG) : Packing instructions (IMDG) : Special packing provisions (IMDG) : IBC packing instructions (IMDG) : Tank instructions (IMDG) : Tank special provisions (IMDG) : EmS-No. (Fire) : EmS-No. (Spillage) : Stowage category (IMDG) : Air transport PCA Excepted quantities (IATA) : PCA Limited quantity (IATA) : PCA packing instructions (IATA) :	 LP01, P001 PP1 IBC03 T4 TP1, TP29 F-A S-F A
Limited quantities (IMDG) : Excepted quantities (IMDG) : Packing instructions (IMDG) : Special packing provisions (IMDG) : IBC packing instructions (IMDG) : Tank instructions (IMDG) : Tank special provisions (IMDG) : EmS-No. (Fire) : EmS-No. (Spillage) : Stowage category (IMDG) : Air transport PCA Excepted quantities (IATA) : PCA Limited quantity (IATA) :	 LP01, P001 PP1 IBC03 T4 TP1, TP29 F-A S-F A
Limited quantities (IMDG) : Excepted quantities (IMDG) : Packing instructions (IMDG) : Special packing provisions (IMDG) : IBC packing instructions (IMDG) : Tank instructions (IMDG) : Tank special provisions (IMDG) : EmS-No. (Fire) : EmS-No. (Spillage) : Stowage category (IMDG) : Air transport PCA Excepted quantities (IATA) : PCA Limited quantities (IATA) :	 LP01, P001 PP1 IBC03 T4 TP1, TP29 F-A S-F A
Limited quantities (IMDG) : Excepted quantities (IMDG) : Packing instructions (IMDG) : Special packing provisions (IMDG) : IBC packing instructions (IMDG) : Tank instructions (IMDG) : Tank special provisions (IMDG) : EmS-No. (Fire) : EmS-No. (Spillage) : Stowage category (IMDG) : Air transport	LP01, P001 PP1 IBC03 T4 TP1, TP29 F-A S-F A
Limited quantities (IMDG) : Excepted quantities (IMDG) : Packing instructions (IMDG) : Special packing provisions (IMDG) : IBC packing instructions (IMDG) : Tank instructions (IMDG) : Tank special provisions (IMDG) : EmS-No. (Fire) : EmS-No. (Spillage) : Stowage category (IMDG) :	 LP01, P001 PP1 IBC03 T4 TP1, TP29 F-A S-F
Limited quantities (IMDG):Excepted quantities (IMDG):Packing instructions (IMDG):Special packing provisions (IMDG):IBC packing instructions (IMDG):Tank instructions (IMDG):Tank special provisions (IMDG):EmS-No. (Fire):EmS-No. (Spillage):	 LP01, P001 PP1 IBC03 T4 TP1, TP29 F-A S-F
Limited quantities (IMDG):Excepted quantities (IMDG):Packing instructions (IMDG):Special packing provisions (IMDG):IBC packing instructions (IMDG):Tank instructions (IMDG):Tank special provisions (IMDG):EmS-No. (Fire):EmS-No. (Spillage):	 LP01, P001 PP1 IBC03 T4 TP1, TP29 F-A S-F
Limited quantities (IMDG):Excepted quantities (IMDG):Packing instructions (IMDG):Special packing provisions (IMDG):IBC packing instructions (IMDG):Tank instructions (IMDG):Tank special provisions (IMDG):EmS-No. (Fire):	 LP01, P001 PP1 IBC03 T4 TP1, TP29 F-A
Limited quantities (IMDG):Excepted quantities (IMDG):Packing instructions (IMDG):Special packing provisions (IMDG):IBC packing instructions (IMDG):Tank instructions (IMDG):Tank special provisions (IMDG):	: LP01, P001 : PP1 : IBC03 : T4 : TP1, TP29
Limited quantities (IMDG):Excepted quantities (IMDG):Packing instructions (IMDG):Special packing provisions (IMDG):IBC packing instructions (IMDG):Tank instructions (IMDG):	: LP01, P001 : PP1 : IBC03
Limited quantities (IMDG):Excepted quantities (IMDG):Packing instructions (IMDG):Special packing provisions (IMDG):IBC packing instructions (IMDG):	: LP01, P001 : PP1
Limited quantities (IMDG):Excepted quantities (IMDG):Packing instructions (IMDG):	: LP01, P001
Limited quantities (IMDG) : Excepted quantities (IMDG) :	
Limited quantities (IMDG)	: E1
Special provisions (IMDC)	: 274, 335, 969 : 5 L
Transport by sea	274 235 060
Trepopert by eac	
EAC code	• •3Z
Tunnel restriction code (ADR)	
	3082
Orange plates :	90
Hazard identification number (Kemler No.) :	
and handling (ADR)	
	CV13
	V12
	3
0	AT
	LGBV
(ADR)	
	TP1, TP29
Portable tank and bulk container instructions (ADR)	
	MP19
- · · · ·	: PP1
Packing instructions (ADR)	: P001, IBC03, LP01, R001
Limited quantities (ADR) : Excepted quantities (ADR) :	: 5l : E1
	274, 335, 375, 601
	: M6 - 274 225 275 601
Overland transport	MG
14.6. Special precautions for user	
Other information :	No supplementary information available
•	Yes
Dangerous for the environment :	Yes
14.5. Environmental hazards	
Packing group (RID)	: 111
Packing group (IATA) :	: 111
	: 111

Safety Data Sheet

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

Special packing provisions (RID) : PP1 Mixed packing provisions (RID) : MP19		
Classification code (RID): M6Special provisions (RID): 274, 335, 375, 601Limited quantities (RID): 5LExcepted quantities (RID): E1Packing instructions (RID): P001, IBC03, LP01, R00Special packing provisions (RID): PP1Mixed packing provisions (RID): MP19	Limited quantities (ADN) Excepted quantities (ADN) Carriage permitted (ADN) Equipment required (ADN)	: 5L : E1 : T : PP
Portable tank and bulk container instructions (RD): 14Portable tank and bulk container special provisions: TP1, TP29(RID): LGBVTank codes for RID tanks (RID): 3Special provisions for carriage – Packages (RID): W12Special provisions for carriage - Loading, unloading: CW13, CW31and handling (RID): CE8Hazard identification number (RID): 90	Classification code (RID) Special provisions (RID) Limited quantities (RID) Excepted quantities (RID) Packing instructions (RID) Special packing provisions (RID) Mixed packing provisions (RID) Portable tank and bulk container instructions (RID) Portable tank and bulk container special provisions (RID) Transport category (RID) Special provisions for carriage – Packages (RID) Special provisions for carriage – Loading, unloading and handling (RID) Colis express (express parcels) (RID)	 274, 335, 375, 601 5L E1 P001, IBC03, LP01, R001 PP1 MP19 T4 TP1, TP29 LGBV 3 W12 CW13, CW31 CE8

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)

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

Safety Data Sheet

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

15.1.2. National regulations

France

Occupational diseases			
Code Description	Description		
hydrocarbons and r alcohols; glycols, gl	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			
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) Hazardous Incident Ordinance (12. BImSchV)	 WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1). 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 – Borstvoedi			
SZW-lijst van reprotoxische stoffen – Vruchtbaarheid	: None of the components are listed		
SZW-lijst van reprotoxische stoffen – Ontwikkeli	ng : 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 guideling 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		

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 EUH-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	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
H302	Harmful if swallowed.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	

Safety Data Sheet

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

Full text of H- and EUH-statements:		
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 Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1	Skin sensitisation, Category 1	
Skin Sens. 1B	Skin sensitisation, category 1B	

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.