

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Issue date: 4/28/2014 Revision date: 3/23/2021 Version: 1.5

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

1.1. Product identifier

Product form Substance name EC-No. CAS-No. Product code Synonyms Product group	 Substance LEMON MINT OIL 285-378-7 85085-49-0 MENHE09 OTHER CAS No 68917-15-7 Essential oil
Product group	: Essential oil

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

1.2.1. Relevant identified uses

Main use category	: Industrial use
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

EXAFLOR 5 rue des Pyrénées P.O. Box CP 30561 94653 Rungis Cedex - France T +33 (0)1 41 73 23 10 <u>exaflor@orange.fr</u> - <u>www.exaflor.co</u>

1.4. Emergency telephone number

Country	Organisation/Company	Address	Emergency number	Comment
	ORFILA (FRANCE)		+33 1 45 42 59 59	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Skin corrosion/irritation, Category 2	H315
Serious eye damage/eye irritation, Category 1	H318
Skin sensitisation, Category 1	H317
Hazardous to the aquatic environment — Chronic Hazard, Category 2	H411
Full text of H 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)

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Hazard statements (CLP)	 H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H318 - Causes serious eye damage. H411 - Toxic to aquatic life with long lasting effects.
Precautionary statements (CLP)	 P261 - Avoid breathing gas, fume, dust, vapours. P264 - Wash hands 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. P302+P352 - IF ON SKIN: Wash with plenty of with water & soap. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTER, a doctor. P321 - Specific treatment (see Read label before use. on this label). P332+P313 - If skin irritation 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 contents/container to agreemented companies according to national regulations.

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Name	: LEMON MINT OIL
CAS-No.	: 85085-49-0
EC-No.	: 285-378-7

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
LINALYL ACETATE	(CAS-No.) 115-95-7 (EC-No.) 204-116-4	35 – 50	Skin Irrit. 2, H315 Eye Irrit. 2, H319
LINALOOL	(CAS-No.) 78-70-6 (EC-No.) 201-134-4	30 – 50	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317
GERANYL ACETATE	(CAS-No.) 105-87-3 (EC-No.) 203-341-5	1 – 5	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Chronic 3, H412
D-LIMONENE	(CAS-No.) 5989-27-5 (EC-No.) 227-813-5 (EC Index-No.) 601-029-00-7	0 – 4	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
GERANIOL	(CAS-No.) 106-24-1 (EC-No.) 203-377-1	0 – 4	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317
D,L-MENTHOL	(CAS-No.) 89-78-1 (EC-No.) 201-939-0	0 – 2.5	Skin Irrit. 2, H315
EUCALYPTOL	(CAS-No.) 470-82-6 (EC-No.) 207-431-5	0 – 2.5	Flam. Liq. 3, H226

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

1-OCTEN-3-OL (AMYLVINYL CARBINOL)	(CAS-No.) 3391-86-4 (EC-No.) 222-226-0	0 – 0.5	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Acute 1, H400
ESTRAGOLE (METHYL CHAVICOL)	(CAS-No.) 140-67-0 (EC-No.) 205-427-8	0 – 0.2	Acute Tox. 4 (Oral), H302 Skin Sens. 1, H317 Muta. 2, H341 Carc. 2, H351

Full text of H-statements: see section 16

3.2. Mixtures

Not applicable

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 easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.
4.2. Most important symptoms and effect	cts, both acute and delayed
Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact	 May cause an allergic skin reaction. Causes skin irritation. Causes serious eye damage.

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 subs	stance or mixture
No additional information available	
5.3. Advice for firefighters	
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: Accidental release measures
6.1. Personal precautions, protective equipment and emergency procedures
6.1.1. For non-emergency personnel

Emergency procedures

: Evacuate unnecessary personnel.

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

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 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 vapour. Avoid breathing smokes, vapours.
Hygiene measures	: Wash hands 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, including	any incompatibilities
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Direct sunlight, Heat sources. Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.
Maximum storage period	: 36 months Shelf life to guarantee the quality and properties of the product; After this period, it is recommended to control organoleptic and physicochemical properties before using the raw material.
Storage temperature	: 5 – 25 °C
7.3. Specific end use(s)	

No additional information available

SECTION 8: Exposure controls/perso	onal protection	
8.1. Control parameters		
No additional information available		
8.2. Exposure controls		
Personal protective equipment: Avoid all unnecessary exposure.		
Hand protection:		
Wear protective gloves.		
Eye protection:		
Chemical goggles or safety glasses		
Skin and body protection:		
Wear suitable protective clothing		
3/23/2021 (Version: 1.5)	EN (English)	4/13

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Respiratory protection:

Wear appropriate mask

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 Appearance : Liquid mobile. Clear. Colour : light yellow. Yellow. Odour characteristic. fresh. : Odour threshold No data available : pН : No data available Relative evaporation rate (butylacetate=1) : No data available Melting point : No data available Freezing point : No data available : 175 °C Boiling point : 75 °C Flash point : No data available Auto-ignition temperature : No data available Decomposition temperature : Non flammable. Flammability (solid, gas) : ca. 1.2 mm Hg @ 20 °C Vapour pressure : No data available Relative vapour density at 20 °C Relative density : 0.875 - 0.935 Solubility : Insoluble in water. : No data available Partition coefficient n-octanol/water (Log Pow) : No data available Viscosity, kinematic Viscosity, dynamic : No data available Explosive properties : No data available Oxidising properties : No data available Explosive limits : No data available 9.2. Other information Refractive index : 1.455 - 1.465 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.

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

11.1. Information on toxicological effects	
	Not classified
	Not classified Not classified
LEMON MINT OIL (85085-49-0)	
LD50 oral rat	2650 mg/kg
LD50 dermal rabbit	≥ 5000 mg/kg
LINALYL ACETATE (115-95-7)	
LD50 oral rat	13934 mg/kg
LINALOOL (78-70-6)	
LD50 oral rat	2790 mg/kg
LD50 oral	3120 mg/kg LD50 oral mouse
LD50 dermal rabbit	5610 mg/kg
GERANYL ACETATE (105-87-3)	
LD50 oral rat	6330 mg/kg
, Dermal, Guinea pig	= 100 mg (24 Hours, May cause moderate irritation.)
Skin irritation, Dermal, rabbit	= 100 mg (24 Hours, Notes to physician : Risk of severe skin irritation)
D,L-MENTHOL (89-78-1)	
LD50 oral rat	3180 mg/kg
GERANIOL (106-24-1)	
LD50 oral rat	3600 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
D-LIMONENE (5989-27-5) LD50 oral rat	4400 mg/kg
LD50 dermal rabbit	> 5000 mg/kg
EUCALYPTOL (470-82-6)	
LD50 oral rat	2480 ml/kg
1-OCTEN-3-OL (AMYLVINYL CARBINOL) (339	1-86-4)
LD50 oral rat	340 mg/kg
LD50 dermal rabbit	3300 mg/kg

Additional information

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

ESTRAGOLE (METHYL CHAVICOL) (140-67-0)	
LD50 oral rat	1230 mg/kg
LD50 oral	1250 mg/kg mouse
LD50 dermal rabbit	> 5000 mg/kg
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye damage.
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

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

D-LIMONENE (5989-27-5)	
IARC group	3 - Not classifiable
Reproductive toxicity Additional information	: Not classified : Based on available data, the classification criteria are not met
STOT-single exposure Additional information	Not classifiedBased on available data, the classification criteria are not met
STOT-repeated exposure Additional information	 Not classified Based on available data, the classification criteria are not met
Aspiration hazard Additional information	Not classifiedBased 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	
Ecology - water Hazardous to the aquatic environment, short-term (acute)	: Toxic to aquatic life with long lasting effects.: Not classified
Hazardous to the aquatic environment, long-term (chronic)	: Toxic to aquatic life with long lasting effects.

LINALOOL (78-70-6)	
LC50 fish 1	27.8 mg/I EC 50 (fish : rainbow trout) : - 96h
LC50 other aquatic organisms 1	88.3 mg/l Desmodesmus subspicatus (green algae) - 96h
EC50 Daphnia 1	59 mg/l EC50 48h - Daphnia magna [mg/l]
NOEC chronic fish	3.5 mg/l Oncorhynchus mykiss (Rainbow trout)- 96h
NOEC chronic crustacea	25 mg/l daphnia - 48h

GERANIOL (106-24-1)	
LC50 fish 1	env. 22 mg/l Brachydanio rerio (zebra-fish) - 96h
EC50 Daphnia 1	10.8 mg/l EC50 48h - Daphnia magna [mg/l]
EC50 other aquatic organisms 1	13.1 mg/l Desmodesmus subspicatus (green algae) -72h

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

D-LIMONENE (5989-27-5)		
LC50 fish 1	0.702 mg/l Pimephales promela (fathead minnow) -96h	
EC50 Daphnia 1	69.6 daphnia - 48h	
EUCALYPTOL (470-82-6)		
LC50 fish 1	102 mg/l Pimephales promela (fathead minnow) - 96H	
12.2. Persistence and degradability		
LEMON MINT OIL (85085-49-0)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
LINALYL ACETATE (115-95-7)		
Persistence and degradability	Not established.	
LINALOOL (78-70-6)		
Persistence and degradability	Readily biodegradable. Not established.	
Biodegradation	100 % 13 DAYS- ZAHN-WELLENS TEST OECD N° 302 B	
GERANYL ACETATE (105-87-3)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
D,L-MENTHOL (89-78-1)		
Persistence and degradability	Not established.	
GERANIOL (106-24-1)	1	
Persistence and degradability	Readily biodegradable. Not established.	
Biodegradation	80 – 100 % aérobic, Exposure duration 3 days	
D-LIMONENE (5989-27-5)		
Persistence and degradability	May cause long-term adverse effects in the environment.	
1-OCTEN-3-OL (AMYLVINYL CARBINOL) (339	91-86-4)	
Persistence and degradability	Not established.	
ESTRAGOLE (METHYL CHAVICOL) (140-67-0 Persistence and degradability	Not established.	
12.3. Bioaccumulative potential		
LEMON MINT OIL (85085-49-0)		
Bioaccumulative potential	Not established.	
LINALYL ACETATE (115-95-7)	2.02	
Partition coefficient n-octanol/water (Log Kow)	3.93	

Bioaccumulative potential

Not established.

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

LINALOOL (78-70-6)	
Partition coefficient n-octanol/water (Log Pow)	2.97
Bioaccumulative potential	Not established.

GERANYL ACETATE (105-87-3)	
Partition coefficient n-octanol/water (Log Kow)	4.04
Bioaccumulative potential	Not established.

D,L-MENTHOL (89-78-1)	
Partition coefficient n-octanol/water (Log Kow) 3.4	
Bioaccumulative potential Not established.	

GERANIOL (106-24-1)	
Partition coefficient n-octanol/water (Log Pow) 2.5 at 25 °C	
Bioaccumulative potential	Not established.

D-LIMONENE (5989-27-5)	
Bioaccumulative potential	Not established.

1-OCTEN-3-OL (AMYLVINYL CARBINOL) (3391-86-4)	
Partition coefficient n-octanol/water (Log Pow) 2.704	
Bioaccumulative potential Not established.	

ESTRAGOLE (METHYL CHAVICOL) (140-67-0)	
Partition coefficient n-octanol/water (Log Kow)	3.47
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.	

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 / RID / IMDG / IATA / ADN	

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

14.1. UN number	
UN-No. (ADR) UN-No. (IMDG)	: UN 3082 : UN 3082
UN-No. (IATA)	: UN 3082
UN-No. (ADN)	: UN 3082
UN-No. (RID)	: UN 3082
14.2. UN proper shipping name	
Proper Shipping Name (ADR)	: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Proper Shipping Name (IMDG) Proper Shipping Name (IATA)	: Not applicable : Not applicable
Proper Shipping Name (ADN)	: Not applicable
Proper Shipping Name (RID)	: Not applicable
Transport document description (ADR)	: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (D-
	LIMONENE(5989-27-5) ; 1-OCTEN-3-OL (AMYLVINYL CARBINOL)(3391-86-4)), 9, III, (E)
Transport document description (IMDG)	: UN 3082 , 9, MARINE POLLUTANT
Transport document description (IATA)	: UN 3082 , 9
Transport document description (ADN)	: UN 3082 , 9
Transport document description (RID)	: UN 3082 , 9
14.3. Transport hazard class(es)	
ADR	
Transport hazard class(es) (ADR)	: 9
Danger labels (ADR)	: 9
IMDG	
Transport hazard class(es) (IMDG)	9 • • • • • • • • • • • • • • • • • • •
Transport hazard class(es) (IATA)	: 9 : : :
ADN	
Transport hazard class(es) (ADN)	
RID	\checkmark
Transport hazard class(es) (RID) Danger labels (RID)	: 9 : 9

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

14.4. Packing group		
Packing group (ADR) Packing group (IMDG) Packing group (IATA) Packing group (ADN) Packing group (RID)	 III Not applicable Not applicable Not applicable Not applicable 	
14.5. Environmental hazards		
Dangerous for the environment Marine pollutant Other information	YesYesNo supplementary information available	
14.6. Special precautions for user		
(ADR) Tank code (ADR) Vehicle for tank carriage Transport category (ADR) Special provisions for carriage - Packages (ADR)	$ \begin{array}{c} M6 \\ 2 274, 335, 601, 375 \\ 3 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1$	
Tunnel restriction code (ADR) Transport by sea No data available Air transport No data available Inland waterway transport No data available Rail transport No data available	: E	
14.7. Transport in bulk according to Annex II of Marpol and the IBC Code		

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

The following rest	trictions are applicable according to Annex XVI	I of the REACH Regulation (EC) No 1907/2006:
Reference code	Applicable on	Entry title or description

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

3.	LEMON MINT OIL ; LINALYL ACETATE ; GERANYL ACETATE ; 1-OCTEN-3-OL (AMYLVINYL CARBINOL) ; ESTRAGOLE (METHYL CHAVICOL) ; LINALOOL ; D- LIMONENE ; GERANIOL ; EUCALYPTOL	Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008
3(a)	D-LIMONENE ; EUCALYPTOL	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F
3(b)	LEMON MINT OIL ; LINALYL ACETATE ; GERANYL ACETATE ; 1-OCTEN-3-OL (AMYLVINYL CARBINOL) ; ESTRAGOLE (METHYL CHAVICOL) ; LINALOOL ; D- LIMONENE ; GERANIOL	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)	LEMON MINT OIL ; GERANYL ACETATE ; 1-OCTEN-3-OL (AMYLVINYL CARBINOL) ; D-LIMONENE	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1
40.	D-LIMONENE ; EUCALYPTOL	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.

LEMON MINT OIL is not on the REACH Candidate List

LEMON MINT OIL is not on the REACH Annex XIV List

LEMON MINT OIL is not 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.

LEMON MINT OIL is not subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

15.1.2. National regulations

Germany

Water hazard class (WGK) Hazardous Incident Ordinance (12. BImSchV) : WGK 2, Significantly hazardous to water (Classification according to AwSV; ID No. 6382) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

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	
Carc. 2	Carcinogenicity, Category 2	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Flam. Liq. 3	Flammable liquids, Category 3
Muta. 2	Germ cell mutagenicity, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H341	Suspected of causing genetic defects.
H351	Suspected of causing cancer.
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.

SDS EU (REACH Annex II)

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.