



InLei® & Light Lashes®
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InLei® MOUSSE ROSE - Cleanser to take care of natural eyelashes, eyelash extensions and eyebrows

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Safety Data Sheet

Complies with Annex II of REACH - Regulation (EU) 2020/878

Information Sheet for finished cosmetic products

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

1.1. Product identifier

Product name **InLei® MOUSSE ROSE - Cleanser to take care of natural eyelashes, eyelash extensions and eyebrows**

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

Intended use **not available**

1.3. Details of the supplier of the safety data sheet

Name: **SELITA SRL**
Full address: **via Nicolò Rezzara, 15**
District and Country: **24020 Ranica (Bergamo)**
Italia
Contacts: **Tel. +39035511355**
Cell. +393895618546
e-mail address: **info@selitasrl.com**

1.4. Emergency telephone number

For urgent information, please contact

+39 035 511355/+39 389 5618546 (Mon-Fri 9:00-18:00). Provides initial technical support. National Poisons Information Center (UK): 0344 892 0111 for healthcare professionals only Vergiftungsinformationszentrale (VIZ) (Austria): +43 1 406 43 43 National Poisons Information Center (Ireland): +353 (0)1 809 2566 (for professionals) or +353 (0)1 809 2166 (public) Italian National Institute of Health (ISS) – (Italy): +39 0382 24444 (Pavia); +39 06 3054343 (Rome) Swedish Poisons Information Center (Sweden): +46 10 456 6750 French Poison and toxicovigilance (France): + 33 3 83 85 21 92

SECTION 2. Hazards identification

2.1. Classification of the substance or mixture

The product is a cosmetic product and as such is not subject to the obligation of having a safety data sheet in accordance with the REACH Regulation and being classified in accordance to the CLP Regulation.

Hazard classification and indication: --

2.2. Label elements

The product is exempt from the labelling obligation in accordance with the CLP Regulation.

Hazard pictograms: --

Signal words: --

Hazard statements: --

Precautionary: --

statements:

SECTION 3. Composition/information on ingredients

3.2. Mixtures

Contains:

Identification	x = Conc. %	Classification (EC) 1272/2008 (CLP)
Glycine, N- (2-aminoethyl) -N- (2-hydroxyethyl) -, N-coco acyl derivs., Monosodium salts		
INCI SODIUM COCOAMPHOACETATE		
INDEX -	$7 \leq x < 8$	Eye Dam. 1 H318, Aquatic Chronic 3 H412
EC 931-291-0		
CAS 90387-76-1		
REACH Reg. 01-2119487973-19- xxxx		
Disodium 2-sulfonatosuccinate and 4-[2-[2-(dodecyloxy)ethoxy]ethoxy]ethyl]		
INCI DISODIUM LAURETH SULFOSUCCINATE		
INDEX -	$3 \leq x < 3,5$	Eye Irrit. 2 H319
EC 609-656-8		
CAS 39354-45-5		
BENZYL ALCOHOL		
INCI BENZYL ALCOHOL		
INDEX 603-057-00-5	$0,8 \leq x < 0,9$	Acute Tox. 4 H302, Eye Irrit. 2 H319, Skin Sens. 1B H317 LD50 Oral: 1200 mg/kg
EC 202-859-9		
CAS 100-51-6		
REACH Reg. 01-2119492630-38- XXXX		
ACETONE		
INDEX 606-001-00-8	$0 < x < 0,05$	Flam. Liq. 2 H225, Eye Irrit. 2 H319, STOT SE 3 H336, EUH066
EC 200-662-2		
CAS 67-64-1		
ETHYL ACETATE		
INCI ETHYL ACETATE		
INDEX 607-022-00-5	$0 < x < 0,05$	Flam. Liq. 2 H225, Eye Irrit. 2 H319, STOT SE 3 H336, EUH066
EC 205-500-4		
CAS 141-78-6		
REACH Reg. 01-2119475103-46- xxxx		
CYCLOHEXANE		
INDEX 601-017-00-1	$0 < x < 0,05$	Flam. Liq. 2 H225, Asp. Tox. 1 H304, Skin Irrit. 2 H315, STOT SE 3 H336, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1
EC 203-806-2		
CAS 110-82-7		
BENZENE		
INDEX 601-020-00-8	$0 < x < 0,05$	Flam. Liq. 2 H225, Carc. 1A H350, Muta. 1B H340, STOT RE 1 H372, Asp. Tox. 1 H304, Eye Irrit. 2 H319, Skin Irrit. 2 H315, Aquatic Chronic 3 H412
EC 200-753-7		
CAS 71-43-2		
TOLUENE		
INCI TOLUENE		
INDEX 601-021-00-3	$0 < x < 0,05$	Flam. Liq. 2 H225, Repr. 2 H361d, Asp. Tox. 1 H304, STOT RE 2 H373, Skin Irrit. 2 H315, STOT SE 3 H336, Aquatic Chronic 3 H412
EC 203-625-9		
CAS 108-88-3		
REACH Reg. 01-2119471310-51- XXXX		

METHANOL

INDEX 603-001-00-X

0 < x < 0,05

Flam. Liq. 2 H225, Acute Tox. 3 H301, Acute Tox. 3 H311, Acute Tox. 3 H331, STOT SE 1 H370
STOT SE 2 H371: ≥ 3% - < 10%

EC 200-659-6

CAS 67-56-1

ATE Oral: 100 mg/kg, ATE Dermal: 300 mg/kg, ATE Inhalation vapours: 3 mg/l

The full wording of hazard (H) phrases is given in section 16 of the sheet.

SECTION 4. First aid measures

4.1. Description of first aid measures

In case of doubt or in the presence of symptoms contact a doctor and show him this document.

In case of more severe symptoms, ask for immediate medical aid.

EYES: Remove, if present, contact lenses if the situation allows you to do so easily. Wash immediately with plenty of water for at least 15 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Take off contaminated clothing. Wash immediately and thoroughly with running water (and soap if possible). Get medical advice. Avoid further contact with contaminated clothing.

INGESTION: Do not induce vomiting unless explicitly authorised by a doctor. Do not give anything by mouth to an unconscious person. Get medical advice/attention.

INHALATION: Remove victim to fresh air, away from the accident scene. Get medical advice/attention.

Rescuer protection

It is good practice for rescuers lending support to a person who has been exposed to a chemical substance or to a mixture to wear personal protective equipment. The nature of such protection depends on the hazard level of the substance or mixture, on the type of exposure and on the extent of the contamination. In the absence of other more specific indications, use of disposable gloves in the event of possible contact with body fluids is recommended. For the type of PPE suitable for the characteristics of the substance or mixture, see section 8.

4.2. Most important symptoms and effects, both acute and delayed

Specific information on symptoms and effects caused by the product are unknown.

DELAYED EFFECTS: Based on the information currently available, there are no known cases of delayed effects following exposure to this product.

4.3. Indication of any immediate medical attention and special treatment needed

If symptoms occur, whether acute or delayed, consult a doctor.

Means to have available in the workplace for specific and immediate treatment

Running water for skin and eye wash.

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT

The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray.

UNSUITABLE EXTINGUISHING EQUIPMENT

None in particular.

5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Do not breathe combustion products.

5.3. Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

6.3. Methods and material for containment and cleaning up

Collect the leaked product into a suitable container. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.

Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat.

7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Keep containers away from any incompatible materials, see section 10 for details.

7.3. Specific end use(s)

Information not available

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Regulatory references:

DEU	Deutschland	WirkungDosisNOAELMAK-und BAT-Werte-Liste 2024 Ständige Senatskommission zur Prüfung gesundheitsschädlicher Arbeitsstoffe
ESP	España	Límites de exposición profesional para agentes químicos en España 2024
FRA	France	Valeurs limites d'exposition professionnelle aux agents chimiques en FranceDécret n° 2021-1849 du 28 décembre 2021
GRC	Ελλάδα	Π.Δ. 26/2020 (ΦΕΚ 50/Α' 6.3.2020) Εναρμόνιση της ελληνικής νομοθεσίας προς τις διατάξεις των οδηγιών 2017/2398/ΕΕ, 2019/130/ΕΕ και 2019/983/ΕΕ «για την τροποποίηση της οδηγίας 2004/37/ΕΚ ``σχετικά με την προστασία των εργαζομένων από τους κινδύνους που συνδέονται με την έκθεση σε καρκινογόνους ή μεταλλαξιγόνους παράγοντες κατά την εργασία``»
ITA	Italia	Decreto Legislativo 9 Aprile 2008, n.81
NLD	Nederland	Regeling van de Minister van Sociale Zaken en Werkgelegenheid van 13 mei 2024, nr. 2024-0000092805, tot wijziging van de Arbeidsomstandighedenregeling in verband met de implementatie van Richtlijn 2022/431
POL	Polska	ROZPORZĄDZENIE MINISTRA RODZINY, PRACY I POLITYKI SPOŁECZNEJ z dnia 24 czerwca 2024 r. zmieniające rozporządzenie w sprawie najwyższych dopuszczalnych stężeń i natężeń czynników szkodliwych dla zdrowia w środowisku pracy
GBR	United Kingdom	EH40/2005 Workplace exposure limits (Fourth Edition 2020)
EU	OEL EU	Directive (EU) 2022/431; Directive (EU) 2019/1831; Directive (EU) 2019/130; Directive (EU) 2019/983; Directive (EU) 2017/2398; Directive (EU) 2017/164; Directive 2009/161/EU; Directive 2006/15/EC; Directive

CYCLOHEXANE

Threshold Limit Value						
Type	Country	TWA/8h		STEL/15min		Remarks / Observations
		mg/m3	ppm	mg/m3	ppm	
AGW	DEU	700	200	2800	800	
MAK	DEU	700	200	2800	800	
VLA	ESP	700	200			
VLEP	FRA	700	200			
TLV	GRC	700	200			
VLEP	ITA	350	100			
TGG	NLD	700		1400		
NDS/NDSch	POL	300		1000		SKIN
WEL	GBR	350	100	1050	300	
OEL	EU	700	200			
ACGIH		344	100			

BENZENE

Threshold Limit Value						
Type	Country	TWA/8h		STEL/15min		Remarks / Observations
		mg/m3	ppm	mg/m3	ppm	
VLA	ESP	3,25	1			SKIN
VLEP	FRA	1,65	0,5			SKIN
TLV	GRC	1,65	0,5			SKIN
VLEP	ITA	0,66	0,2			SKIN
TGG	NLD	0,66	0,2			SKIN
NDS/NDSch	POL	0,66	0,2			SKIN
WEL	GBR	3,25	1			SKIN
OEL	EU	0,66	0,2			SKIN
ACGIH			0,02			SKIN

TOLUENE

Threshold Limit Value						
Type	Country	TWA/8h		STEL/15min		Remarks / Observations
		mg/m3	ppm	mg/m3	ppm	
AGW	DEU	190	50	760	200	SKIN
MAK	DEU	190	50	380	100	SKIN
VLA	ESP	192	50	384	100	SKIN
VLEP	FRA	76,8	20	384	100	SKIN
TLV	GRC	192	50	384	100	
VLEP	ITA	192	50	384	100	SKIN
TGG	NLD	150		384		
NDS/NDSch	POL	100		200		SKIN
WEL	GBR	191	50	384	100	SKIN
OEL	EU	192	50	384	100	SKIN
ACGIH			20			

METHANOL

Threshold Limit Value						
Type	Country	TWA/8h		STEL/15min		Remarks / Observations
		mg/m3	ppm	mg/m3	ppm	
AGW	DEU	130	100	260	200	SKIN
MAK	DEU	130	100	260	200	SKIN

VLA	ESP	266	200			SKIN
VLEP	FRA	260	200			SKIN
TLV	GRC	260	200	325	250	
VLEP	ITA	260	200			SKIN
TGG	NLD	133				SKIN
NDS/NDSch	POL	100		300		SKIN
WEL	GBR	266	200	333	250	SKIN
OEL	EU	260	200			
ACGIH		262	200	328	250	SKIN

BENZYL ALCOHOL

Threshold Limit Value						
Type	Country	TWA/8h	STEL/15min		Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm	
AGW	DEU	22	5	44	10	SKIN 11
MAK	DEU	22	5	44	10	SKIN
NDS/NDSch	POL	240				

ACETONE

Threshold Limit Value						
Type	Country	TWA/8h	STEL/15min		Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm	
AGW	DEU	1200	500	2400	1000	
MAK	DEU	1200	500	2400	1000	
VLA	ESP	1210	500			
VLEP	FRA	1210	500	2420	1000	
TLV	GRC	1780		3560		
VLEP	ITA	1210	500			
TGG	NLD	1210		2420		
NDS/NDSch	POL	600		1800		
WEL	GBR	1210	500	3620	1500	
OEL	EU	1210	500			
ACGIH			250		500	

ETHYL ACETATE

Threshold Limit Value						
Type	Country	TWA/8h	STEL/15min		Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm	
AGW	DEU	730	200	1460	400	
MAK	DEU	750	200	1500	400	
VLA	ESP	734	200	1468	400	
VLEP	FRA	734	200	1468	400	
TLV	GRC	734	200	1468	400	
VLEP	ITA	734	200	1468	400	
TGG	NLD	734		1468		
NDS/NDSch	POL	734	200	1468	400	
WEL	GBR	734	200	1468	400	
OEL	EU	734	200	1468	400	
ACGIH		1441	400			
Predicted no-effect concentration - PNEC						
Normal value in fresh water				0,24	mg/l	
Normal value in marine water				0,024	mg/l	
Normal value for fresh water sediment				1,15	mg/kg	
Normal value for marine water sediment				0,115	mg/kg	

Normal value for water, intermittent release				1,65	mg/l			
Normal value of STP microorganisms				650	mg/l			
Normal value for the terrestrial compartment				0,148	mg/kg			
Health - Derived no-effect level - DNEL / DMEL								
	Effects on consumers				Effects on workers			
Route of exposure	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral				4,5 mg/kg bw/d				734 mg/kg bw/d
Inhalation				367 mg/m3	1468 mg/m3	1468 mg/m3		
Skin				37 mg/kg bw/d				63 mg/kg bw/d

Legend:

(C) = CEILING ; INHAL = Inhalable Fraction ; RESP = Respirable Fraction ; THORA = Thoracic Fraction.

VND = hazard identified but no DNEL/PNEC available ; NEA = no exposure expected ; NPI = no hazard identified ; LOW = low hazard ; MED = medium hazard ; HIGH = high hazard.

8.2. Exposure controls

Ensure good ventilation in the workplace; do not drink, smoke and eat during use.

HAND PROTECTION

In the case of prolonged contact with the product, protect the hands with penetration-resistant work gloves (see standard EN 374). Work glove material must be chosen according to the use process and the products that may form. Latex gloves may cause sensitivity reactions.

EYE PROTECTION

Wear eye/face protection if there is a possibility of splashes.

SECTION 9. Physical and chemical properties

Properties	Value	Information
Appearance	liquid	
Colour	straw yellow	
Odour	characteristic	
Flash point	> 60 °C	
pH	5 - 6	
Density and/or relative density	1,000 - 1,050	

SECTION 10. Stability and reactivity

10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

TOLUENE

Avoid exposure to: light.

BENZYL ALCOHOL

Decomposes at temperatures above 870°C/1598°F. Possibility of explosion.

ACETONE

Decomposes under the effect of heat.

ETHYL ACETATE

Decomposes slowly into acetic acid and ethanol under the effect of light, air and water.

10.2. Chemical stability

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

CYCLOHEXANE

May react violently with: strong oxidants, liquid nitric oxide. Forms explosive mixtures with: air.

TOLUENE

Risk of explosion on contact with: fuming sulphuric acid, nitric acid, silver perchlorate, nitrogen dioxide, on-metal halogenates, acetic acid, organic nitrocompounds. May form explosive mixtures with: air. May react dangerously with: strong oxidising agents, strong acids, Sulphur.

BENZYL ALCOHOL

May react dangerously with: hydrobromic acid, iron, oxidising agents, sulphuric acid. Risk of explosion on contact with: phosphorus trichloride.

ACETONE

Risk of explosion on contact with: bromine trifluoride, fluorine dioxide, hydrogen peroxide, nitrosyl chloride, 2-methyl-1,3 butadiene, nitromethane, nitrosyl perchlorate. May react dangerously with: potassium tert-butoxide, alkaline hydroxides, bromine, bromoform, isoprene, sodium, sulphur dioxide, chromium trioxide, chromyl chloride, nitric acid, chloroform, peroxymonosulphuric acid, phosphoryl oxychloride, chromosulphuric acid, fluorine, strong oxidising agents, strong reducing agents. Develops flammable gas on contact with: nitrosyl perchlorate.

ETHYL ACETATE

Risk of explosion on contact with: alkaline metals, hydrides, oleum. May react violently with: fluorine, strong oxidising agents, chlorosulphuric acid, potassium tert-butoxide. Forms explosive mixtures with: air.

10.4. Conditions to avoid

None in particular. However the usual precautions used for chemical products should be respected.

BENZYL ALCOHOL

Avoid exposure to: air, sources of heat, naked flames.

ACETONE

Avoid exposure to: sources of heat, naked flames.

ETHYL ACETATE

Avoid exposure to: light, sources of heat, naked flames.

10.5. Incompatible materials

CYCLOHEXANE

Incompatible materials: natural rubbers, neoprene, polyvinyl chloride, polyethylene.

BENZYL ALCOHOL

Incompatible with: sulphuric acid, oxidising substances, aluminium.

ACETONE

Incompatible with: acids, oxidising substances.

ETHYL ACETATE

Incompatible with: acids, bases, strong oxidants, chlorosulphuric acid.

10.6. Hazardous decomposition products

ACETONE

May develop: ketenes, Irritant substances.

SECTION 11. Toxicological information

Information on likely routes of exposure

CYCLOHEXANE

WORKERS: inhalation; contact with the skin.

POPULATION: ingestion of contaminated food or water; inhalation of ambient air; contact with the skin of products containing the substance.

TOLUENE

WORKERS: inhalation; contact with the skin.

POPULATION: ingestion of contaminated food or water; inhalation of ambient air; contact with the skin of products containing the substance.

METHANOL

WORKERS: inhalation; contact with the skin.

POPULATION: ingestion of contaminated food or water; contact with the skin of products containing the substance.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

CYCLOHEXANE

Irritating for the skin and mucous membranes, and may be absorbed by the skin; nerve damage can occur at high doses and is largely due to the cyclohexanone, its metabolite.

TOLUENE

Toxic effect on the central and peripheral nervous system with encephalopathy and polyneuritis; irritating for the skin, conjunctiva, cornea and respiratory apparatus.

METHANOL

The minimum lethal dose for humans by ingestion is considered to be in the range from 300 to 1000 mg/kg. Ingestion of 4-10 ml of the substance may cause permanent blindness in adult humans (IPCS).

Interactive effects

CYCLOHEXANE

The substance may enhance the effects of agents such as tri-ortho-cresyl phosphate (TOCP).

TOLUENE

Certain drugs and other industrial products can interfere with the metabolism of the toluene.

ACUTE TOXICITY

Disodium 2-sulfonatosuccinate and 4-[2-[2-(dodecyloxy)ethoxy]ethoxy]ethyl]
LD50 (Oral): > 2000 mg/kg ratto

SODIUM CHLORIDE
LD50 (Oral): 3000 mg/kg Rat

BENZYL ALCOHOL
LD50 (Dermal): 2000 mg/kg Rabbit
LD50 (Oral): 1200 mg/kg
LC50 (Inhalation vapours): > 4,1 mg/l/4h Rat

ETHYL ACETATE
LD50 (Dermal): 20000 mg/kg coniglio
LD50 (Oral): 4100 mg/kg ratto

CYCLOHEXANE
LD50 (Dermal): > 2000 mg/kg Rabbit
LD50 (Oral): > 5000 mg/kg Rat
LC50 (Inhalation vapours): 13,9 mg/l/4h Rat

BENZENE
LD50 (Dermal): > 8260 mg/kg Rabbit
LD50 (Oral): 3340 mg/kg Rat
LC50 (Inhalation vapours): 43,7 mg/l/4h Rat

TOLUENE
LD50 (Dermal): 12124 mg/kg Rabbit
LD50 (Oral): 5580 mg/kg Rat
LC50 (Inhalation vapours): 28,1 mg/l/4h Rat

METHANOL

CARCINOGENICITY
LC50 (Inhalation vapours): > 87,6 mg/l/4h Rat

TOLUENE

Classified in Group 3 (not classifiable as a human carcinogen) by the International Agency for Research on Cancer (IARC) - (IARC, 1999).
The US Environmental Protection Agency (EPA) affirms that "the data is inadequate for an assessment of the carcinogenic potential".

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with human health effects under evaluation.

SECTION 12. Ecological information

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation.

12.1. Toxicity

Disodium 2-sulfonatosuccinate and 4-[2-[2-(dodecyloxy)ethoxy]ethoxy]ethyl]
LC50 - for Fish > 1 mg/l/96h
EC50 - for Crustacea > 1 mg/l/48h
EC50 - for Algae / Aquatic Plants > 1 mg/l/72h

BENZYL ALCOHOL
LC50 - for Fish 460 mg/l/96h pimephales promelas
EC50 - for Crustacea > 100 mg/l/48h daphnia magna
EC50 - for Algae / Aquatic Plants > 100 mg/l/72h pseudokirchneriella subcapitata

ETHYL ACETATE
LC50 - for Fish 230 mg/l/96h pimephales promelas
EC50 - for Crustacea 717 mg/l/48h daphnia magna

EC50 - for Algae / Aquatic Plants	3300 mg/l/72h <i>scenedesmus subspicatus</i>
Chronic NOEC for Fish	9,65 mg/l <i>pimephales promelas</i>
Chronic NOEC for Crustacea	2,4 mg/l <i>daphnia magna</i>

CYCLOHEXANE

LC50 - for Fish	4,53 mg/l/96h <i>Pimephales promelas</i>
EC50 - for Crustacea	3,89 mg/l/48h <i>Daphnia magna</i>
EC50 - for Algae / Aquatic Plants	32,7 mg/l/72h <i>Chlorella vulgaris</i>

BENZENE

LC50 - for Fish	630 mg/l/96h Fish
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12.2. Persistence and degradability

Disodium 2-sulfonatosuccinate and 4-[2-[2-(dodecyloxy)ethoxy]ethoxy]ethyl]
Rapidly degradable

SODIUM CHLORIDE

Solubility in water	> 10000 mg/l
Degradability: information not available	

BENZYL ALCOHOL

Rapidly degradable

ACETONE

Rapidly degradable

ETHYL ACETATE

Solubility in water	> 10000 mg/l
Rapidly degradable	

CYCLOHEXANE

Solubility in water	0,1 - 100 mg/l
Rapidly degradable	

BENZENE

Solubility in water	1000 - 10000 mg/l
Rapidly degradable	

TOLUENE

Solubility in water	100 - 1000 mg/l
Rapidly degradable	

METHANOL

Solubility in water	1000 - 10000 mg/l
Rapidly degradable	

12.3. Bioaccumulative potential

BENZYL ALCOHOL

Partition coefficient: n-octanol/water	1,1
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ACETONE

Partition coefficient: n-octanol/water	-0,23
BCF	3

ETHYL ACETATE

Partition coefficient: n-octanol/water	0,68
BCF	30

CYCLOHEXANE

Partition coefficient: n-octanol/water	3,44
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BENZENE

Partition coefficient: n-octanol/water	2,13
BCF	< 10

TOLUENE

Partition coefficient: n-octanol/water	2,73
BCF	90

METHANOL

Partition coefficient: n-octanol/water	-0,77
BCF	0,2

12.4. Mobility in soil

CYCLOHEXANE

Partition coefficient: soil/water	2,89
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12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage $\geq$ than 0,1%.

12.6. Endocrine disrupting properties

Based on the available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with environmental effects under evaluation.

12.7. Other adverse effects

Information not available

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

The management of waste arising from the use or dispersal of this product must be organised in accordance with occupational safety regulations. See section 8 for possible need for PPE.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

SECTION 14. Transport information

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

14.1. UN number or ID number

not applicable

14.2. UN proper shipping name

not applicable

14.3. Transport hazard class(es)

not applicable

14.4. Packing group

not applicable

14.5. Environmental hazards

not applicable

14.6. Special precautions for user

not applicable

14.7. Maritime transport in bulk according to IMO instruments

Information not relevant

SECTION 15. Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

Seveso Category - Directive 2012/18/EU: None

Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors

not applicable

Substances in Candidate List (Art. 59 REACH)

On the basis of available data, the product does not contain any SVHC in percentage $\geq$ than 0,1%.

Substances subject to exportation reporting pursuant to Regulation (EU) 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Healthcare controls

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.

SECTION 16. Other information

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Flam. Liq. 2	Flammable liquid, category 2
Carc. 1A	Carcinogenicity, category 1A

Muta. 1B	Germ cell mutagenicity, category 1B
Repr. 2	Reproductive toxicity, category 2
Acute Tox. 3	Acute toxicity, category 3
STOT SE 1	Specific target organ toxicity - single exposure, category 1
Acute Tox. 4	Acute toxicity, category 4
STOT RE 1	Specific target organ toxicity - repeated exposure, category 1
Asp. Tox. 1	Aspiration hazard, category 1
STOT RE 2	Specific target organ toxicity - repeated exposure, category 2
Eye Dam. 1	Serious eye damage, category 1
Eye Irrit. 2	Eye irritation, category 2
Skin Irrit. 2	Skin irritation, category 2
Skin Sens. 1B	Skin sensitization, category 1B
STOT SE 3	Specific target organ toxicity - single exposure, category 3
STOT SE 2	Specific target organ toxicity - single exposure, category 2
Aquatic Acute 1	Hazardous to the aquatic environment, acute toxicity, category 1
Aquatic Chronic 1	Hazardous to the aquatic environment, chronic toxicity, category 1
Aquatic Chronic 3	Hazardous to the aquatic environment, chronic toxicity, category 3
H225	Highly flammable liquid and vapour.
H350	May cause cancer.
H340	May cause genetic defects.
H361d	Suspected of damaging the unborn child.
H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H331	Toxic if inhaled.
H370	Causes damage to organs.
H302	Harmful if swallowed.
H372	Causes damage to organs through prolonged or repeated exposure.
H304	May be fatal if swallowed and enters airways.
H373	May cause damage to organs through prolonged or repeated exposure.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H336	May cause drowsiness or dizziness.
H371	May cause damage to organs.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- ATE: Acute Toxicity Estimate
- CAS: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE: Identifier in ESIS (European archive of existing substances)
- CLP: Regulation (EC) 1272/2008
- DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level

- PBT: Persistent, bioaccumulative and toxic
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PMT: Persistent, mobile and toxic
- PNEC: Predicted no effect concentration
- REACH: Regulation (EC) 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA: Time-weighted average exposure limit
- TWA STEL: Short-term exposure limit
- VOC: Volatile organic Compounds
- vPvB: Very persistent and very bioaccumulative
- vPvM: Very persistent and very mobile
- WGK: Water hazard classes (German).

Note for users:

The information contained in this document are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Provide appointed staff with adequate training on how to use chemical products.