

<div>Licata S.p.A. P10385 - Silsan Paint</div>		<div>Revision nr.7 Dated 30/09/2026 Printed on 30/09/2026 Page n. 1 / 17 Replaced revision:6 (Dated 17/02/2026)</div>	EN
<div>Safety Data Sheet</div> <div>According to Annex II to REACH - Regulation (EU) 2020/878</div>			
SECTION 1. Identification of the substance/mixture and of the company/undertaking			
1.1. Product identifier			
Code:	P10385		
Product name	Silsan Paint		
1.2. Relevant identified uses of the substance or mixture and uses advised against			
Intended use	Acrylic-siloxane microcoating		
1.3. Details of the supplier of the safety data sheet			
Name	Licata S.p.A.		
Full address	Via dei Mille 32		
District and Country	00185	Roma	(RM)
		Italia	
	Tel.	+39 0922 856088	
	Fax	+39 0922 831427	
e-mail address of the competent person responsible for the Safety Data Sheet	controllo-qualita@licataspa.it		
1.4. Emergency telephone number			
For urgent inquiries refer to	NHS111in England: 111 NHS24in Scotland: 111 NHS Direct in Wales: 111 or 0845 4647 In an emergency, if the patient has collapsed or is not breathing properly, call 999		
SECTION 2. Hazards identification			
2.1. Classification of the substance or mixture			
The product is classified as hazardous pursuant to the provisions set forth in (EC) Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of (EU) Regulation 2020/878.			
Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.			
Hazard classification and indication:			
Hazardous to the aquatic environment, chronic toxicity, category 3		H412	Harmful to aquatic life with long lasting effects.
2.2. Label elements			
Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.			
Hazard pictograms:		--	
Signal word:		--	
Hazard statements:			
H412		Harmful to aquatic life with long lasting effects.	
EUH208		Contains: 4,5-dichloro-2-octyl-2H-isothiazol-3-one MIXTURE OF 5-CHLORO-2- METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) 1,2-Benzoisothiazol-3 (2H) -one	
		May produce an allergic reaction.	
Precautionary statements:			
P273		Avoid release to the environment.	

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P10385 - Silsan Paint				
SECTION 2. Hazards identification ... / >>				
Contains:		2-OCTYL-2H-ISOTHIAZOL-3-ONE		
2.3. Other hazards				
On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%.				
The product does not contain substances with endocrine disrupting properties in concentration ≥ 0.1%.				
SECTION 3. Composition/information on ingredients				
3.2. Mixtures				
Contains:				
Identification		x = Conc. %	Classification (EC) 1272/2008 (CLP)	
QUARTZ				
INDEX		18 ≤ x < 19,5	Substance with a community workplace exposure limit.	
EC		238-878-4		
CAS		14808-60-7		
ETHYLENE GLYCOL				
INDEX		603-027-00-1	0,354 ≤ x < 0,404	Acute Tox. 4 H302, STOT RE 2 H373
EC		203-473-3		LD50 Oral: <2000 mg/kg
CAS		107-21-1		
REACH Reg.		01-2119456816-28-XXXX		
QUARTZ (fine fraction <125 µm powder)				
INDEX		0,2 ≤ x < 0,25		STOT RE 1 H372
EC		238-878-4		
CAS		14808-60-7		
1,2-Benzoisothiazol-3 (2H) -one				
INDEX		613-088-00-6	0,003 ≤ x < 0,006	Acute Tox. 2 H330, Acute Tox. 4 H302, Eye Dam. 1 H318, Skin Irrit. 2 H315, Skin Sens. 1A H317, Aquatic Acute 1 H400 M=1, Aquatic Chronic 1 H410 M=1
EC		220-120-9		Skin Sens. 1A H317: ≥ 0,036%
CAS		2634-33-5		LD50 Oral: 490 mg/kg, ATE Inhalation mists/powders: 0,051 mg/l
2-OCTYL-2H-ISOTHIAZOL-3-ONE				
INDEX		613-112-00-5	0,003 ≤ x < 0,006	Acute Tox. 2 H330, Acute Tox. 3 H301, Acute Tox. 3 H311, Skin Corr. 1 H314, Eye Dam. 1 H318, Skin Sens. 1A H317, Aquatic Acute 1 H400 M=100, Aquatic Chronic 1 H410 M=100, EUH071
EC		247-761-7		Skin Sens. 1A H317: ≥ 0,0015%
CAS		26530-20-1		LD50 Oral: 125 mg/kg, LD50 Dermal: 311 mg/kg, LC50 Inhalation mists/powders: 0,27 mg/l/4h
Terbutrin				
INDEX		0,003 ≤ x < 0,006		Acute Tox. 4 H302, Skin Sens. 1B H317, Aquatic Acute 1 H400 M=100, Aquatic Chronic 1 H410 M=100, PMT EUH450
EC		212-950-5		Skin Sens. 1B H317: ≥ 3%
CAS		886-50-0		ATE Oral: 500 mg/kg
MIXTURE OF 5-CHLORO-2- METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)				
INDEX		613-167-00-5	0 < x < 0,0015	Acute Tox. 2 H310, Acute Tox. 2 H330, Acute Tox. 3 H301, Skin Corr. 1C H314, Eye Dam. 1 H318, Skin Sens. 1A H317, Aquatic Acute 1 H400 M=100, Aquatic Chronic 1 H410 M=100, EUH071, Classification note according to Annex VI to the CLP Regulation: B
EC		911-418-6		Skin Corr. 1C H314: ≥ 0,6%, Skin Irrit. 2 H315: ≥ 0,06% - < 0,6%, Skin Sens. 1A H317: ≥ 0,0015%, Eye Dam. 1 H318: ≥ 0,6%, Eye Irrit. 2 H319: ≥ 0,06% - < 0,6%
CAS		55965-84-9		LD50 Oral: 64 mg/kg, LD50 Dermal: 87,12 mg/kg, LC50 Inhalation mists/powders: 0,33 mg/l/4h
4,5-dichloro-2-octyl-2H-isothiazol-3-one				
INDEX		613-335-00-8	0 < x < 0,0015	Acute Tox. 2 H330, Acute Tox. 4 H302, Skin Corr. 1 H314, Eye Dam. 1 H318, Skin Sens. 1A H317, Aquatic Acute 1 H400 M=100, Aquatic Chronic 1 H410 M=100, EUH071
EC		264-843-8		Skin Irrit. 2 H315: ≥ 0,025%, Skin Sens. 1A H317: ≥ 0,0015%, Eye Irrit. 2 H319: ≥ 0,025%
CAS		64359-81-5		LD50 Oral: 567 mg/kg, LC50 Inhalation mists/powders: 0,16 mg/l/4h

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SECTION 3. Composition/information on ingredients ... / >>		
<div> <div>OCTAMETHYLCYCLOTETRASIOXANE</div> <div> <div>INDEX</div> <div>014-018-00-1</div> <div>0 < x < 0,003</div> <div>Flam. Liq. 3 H226, Repr. 2 H361f, Aquatic Chronic 1 H410 M=10</div> </div> <div> <div>EC</div> <div>209-136-7</div> </div> <div> <div>CAS</div> <div>556-67-2</div> </div> </div> <div>The full wording of hazard (H) phrases is given in section 16 of the sheet.</div>		
SECTION 4. First aid measures		
<div>4.1. Description of first aid measures</div> <div> <div>No effects requiring implementation of special first aid measures are expected. The following information represents practical indications of correct behaviour in the event of contact with a chemical product, even if not hazardous.</div> <div>In case of doubt or in the presence of symptoms contact a doctor and show him this document.</div> <div>In case of more severe symptoms, ask for immediate medical aid.</div> <div>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.</div> <div>SKIN: Take off contaminated clothing. Wash immediately and thoroughly with running water (and soap if possible). Get medical advice.</div> <div>Avoid further contact with contaminated clothing.</div> <div>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.</div> <div>INHALATION: Remove victim to fresh air, away from the accident scene. Get medical advice/attention.</div> </div> <div> <div>Rescuer protection</div> <div>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.</div> </div> <div>4.2. Most important symptoms and effects, both acute and delayed</div> <div> <div>Specific information on symptoms and effects caused by the product are unknown.</div> <div>DELAYED EFFECTS: Based on the information currently available, there are no known cases of delayed effects following exposure to this product.</div> </div> <div>4.3. Indication of any immediate medical attention and special treatment needed</div> <div> <div>If symptoms occur, whether acute or delayed, consult a doctor.</div> <div>Means to have available in the workplace for specific and immediate treatment</div> <div>Running water for skin and eye wash.</div> </div>		
SECTION 5. Firefighting measures		
<div>5.1. Extinguishing media</div> <div> <div>SUITABLE EXTINGUISHING EQUIPMENT</div> <div>The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray.</div> <div>UNSUITABLE EXTINGUISHING EQUIPMENT</div> <div>None in particular.</div> </div> <div>5.2. Special hazards arising from the substance or mixture</div> <div> <div>HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE</div> <div>Do not breathe combustion products.</div> </div> <div>5.3. Advice for firefighters</div> <div> <div>GENERAL INFORMATION</div> <div>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.</div> <div>SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS</div> <div>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).</div> </div>		
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SECTION 6. Accidental release measures			
6.1. Personal precautions, protective equipment and emergency procedures			
<div>Block the leakage if there is no hazard.</div> <div>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.</div>			
6.2. Environmental precautions			
<div>The product must not penetrate into the sewer system or come into contact with surface water or ground water.</div>			
6.3. Methods and material for containment and cleaning up			
<div>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.</div> <div>Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.</div>			
6.4. Reference to other sections			
<div>Any information on personal protection and disposal is given in sections 8 and 13.</div>			
SECTION 7. Handling and storage			
7.1. Precautions for safe handling			
<div>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.</div>			
7.2. Conditions for safe storage, including any incompatibilities			
<div>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.</div>			
7.3. Specific end use(s)			
<div>Information not available</div>			
SECTION 8. Exposure controls/personal protection			
8.1. Control parameters			
Regulatory references:			
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	
HRV	Hrvatska	PRAVILNIK O IZMJENAMA I DOPUNAMA PRAVILNIKA O ZAŠTITI RADNIKA OD IZLOŽENOSTI OPASNIM KEMIČALIJAMA NA RADU, GRANIČNIM VRIJEDNOSTIMA IZLOŽENOSTI I BIOLOŠKIM GRANIČNIM VRIJEDNOSTIMA	
ITA	Italia	Decreto Legislativo 9 Aprile 2008, n.81	
SVN	Slovenija	Pravilnik o varovanju delavcev pred tveganji zaradi izpostavljenosti rakotvornim, mutagenim ali reprotoksičnim snovem pri delu. Ljubljana, četrtek 4. 4. 2024	
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 2004/37/EC; Directive 2000/39/EC; Directive 98/24/EC; Directive 91/322/EEC.	
	ACGIH	ACGIH 2025	
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SECTION 8. Exposure controls/personal protection ... / >>

ETHYLENE GLYCOL						
Threshold Limit Value						
Type	Country	TWA/8h		STEL/15min		Remarks / Observations
		mg/m3	ppm	mg/m3	ppm	
OEL	EU	52	20	104	40	SKIN
ACGIH			25		50	

Predicted no-effect concentration - PNEC		
Normal value in fresh water	10	mg/l
Normal value in marine water	1	mg/l
Normal value for fresh water sediment	37	mg/kg
Normal value for marine water sediment	3,7	mg/kg
Normal value of STP microorganisms	199,5	mg/l
Normal value for the terrestrial compartment	1,53	mg/kg

Health - Derived no-effect level - DNEL / DMEL								
Route of exposure	Effects on consumers				Effects on workers			
	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Inhalation		7 mg/m3				35 mg/m3		
Skin				53 mg/kg bw/d				106 mg/kg bw/d

1,2-Benzisothiazol-3 (2H) -one		
Predicted no-effect concentration - PNEC		
Normal value in fresh water	0,00403	mg/l
Normal value in marine water	0,00040	mg/l
	3	
Normal value for fresh water sediment	0,0499	mg/kg/d
Normal value for marine water sediment	0,00499	mg/kg/d
Normal value of STP microorganisms	1,03	mg/l
Normal value for the terrestrial compartment	3	mg/kg

Health - Derived no-effect level - DNEL / DMEL								
Route of exposure	Effects on consumers				Effects on workers			
	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Inhalation								6,81 mg/m3
Skin								0,966 mg/kg bw/d

2-OCTYL-2H-ISOTHIAZOL-3-ONE		
Predicted no-effect concentration - PNEC		
Normal value in fresh water	0,0022	mg/l
Normal value in marine water	0,00022	mg/l
Normal value for fresh water sediment	0,0475	mg/kg/d
Normal value for marine water sediment	0,00475	mg/kg/d
Normal value for water, intermittent release	0,00122	mg/l
Normal value for marine water, intermittent release	0,00012	mg/l
	2	
Normal value for the terrestrial compartment	0,0082	mg/kg/d

Health - Derived no-effect level - DNEL / DMEL								
Route of exposure	Effects on consumers				Effects on workers			
	Acute local	Acute systemic	Chronic local	Chronic systemic	Acute local	Acute systemic	Chronic local	Chronic systemic
Oral		0,037 mg/kg bw/d		0,037 mg/kg bw/d				
Inhalation	0,04 mg/m3		0,012 mg/m3		0,16 mg/m3			0,05 mg/m3

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SECTION 8. Exposure controls/personal protection ... / >>

QUARTZ (fine fraction <125 µm powder)

Threshold Limit Value

Type	Country	TWA/8h		STEL/15min		Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm		
VLA	ESP		0,05			RESP	
VLEP	FRA	0,1				RESP	
GVI/KGVI	HRV	0,1					
VLEP	ITA	0,1				RESP	
MV	SVN	0,05				RESP	
OEL	EU	0,1				RESP	
ACGIH		0,025				RESP	

QUARTZ

Threshold Limit Value

Type	Country	TWA/8h		STEL/15min		Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm		
VLA	ESP		0,05			RESP	
VLEP	FRA	0,1				RESP	
GVI/KGVI	HRV	0,1					
VLEP	ITA	0,1				RESP	
MV	SVN	0,15				RESP	
OEL	EU	0,1				RESP	
ACGIH		0,025				RESP	

OCTAMETHYLCYCLOTETRASILOXANE

Threshold Limit Value

Type	Country	TWA/8h		STEL/15min		Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm		
OEL	EU		10				

Predicted no-effect concentration - PNEC

Normal value in fresh water	0,0015	mg/l
Normal value in marine water	0,15	mg/l
Normal value for fresh water sediment	3	mg/kg
Normal value for marine water sediment	0,3	mg/kg
Normal value of STP microorganisms	10	mg/l
Normal value for the food chain (secondary poisoning)	41	mg/kg
Normal value for the terrestrial compartment	0,84	mg/kg

Health - Derived no-effect level - DNEL / DMEL

Route of exposure	Effects on consumers		Chronic local	Chronic systemic	Effects on workers			
	Acute local	Acute systemic			Acute local	Acute systemic	Chronic local	Chronic systemic
Oral				3,7 mg/kg bw/d				
Inhalation			13 mg/m3	13 mg/m3			73 mg/m3	73 mg/m3

MIXTURE OF 5-CHLORO-2- METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)

Threshold Limit Value

Type	Country	TWA/8h		STEL/15min		Remarks / Observations	
		mg/m3	ppm	mg/m3	ppm		
ACGIH		0,075		0,23			

Predicted no-effect concentration - PNEC

Normal value in fresh water	0,00339	mg/l
Normal value for fresh water sediment	0,027	mg/kg
Normal value for marine water sediment	0,027	mg/kg
Normal value of STP microorganisms	0,23	mg/l
Normal value for the terrestrial compartment	0,01	mg/kg

Health - Derived no-effect level - DNEL / DMEL

Route of exposure	Effects on consumers		Chronic local	Chronic systemic	Effects on workers			
	Acute local	Acute systemic			Acute local	Acute systemic	Chronic local	Chronic systemic
Inhalation					0,04 mg/m3		0,02 mg/m3	

Legend:

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SECTION 8. Exposure controls/personal protection ... / >>		
<p>(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.</p>		
8.2. Exposure controls		
<p>As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.</p> <p>HAND PROTECTION Protect hands with category III work gloves. The following should be considered when choosing work glove material (see standard EN 374): compatibility, degradation, permeability time. The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.</p> <p>SKIN PROTECTION Wear category I professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344/ISO 13034). Wash body with soap and water after removing protective clothing.</p> <p>EYE PROTECTION Wear airtight protective goggles (see standard EN ISO 16321).</p> <p>RESPIRATORY PROTECTION Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. Use a mask with a type B filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.</p> <p>ENVIRONMENTAL EXPOSURE CONTROLS The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards. Product residues must not be indiscriminately disposed of with waste water or by dumping in waterways.</p>		
SECTION 9. Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
<div>Properties</div> <div> <div>Appearance</div> <div>Colour</div> <div>Odour</div> <div>Melting point / freezing point</div> <div>Initial boiling point</div> <div>Flammability</div> <div>Lower explosive limit</div> <div>Upper explosive limit</div> <div>Flash point</div> <div>Auto-ignition temperature</div> <div>Decomposition temperature</div> <div>pH</div> <div>Kinematic viscosity</div> <div>Dynamic viscosity</div> <div>Solubility</div> <div>Partition coefficient: n-octanol/water</div> <div>Vapour pressure</div> <div>Density and/or relative density</div> <div>Relative vapour density</div> <div>Particle characteristics</div> </div>	<div>Value</div> <div> <div>liquid</div> <div>white</div> <div>not available</div> <div>not available</div> <div>not available</div> <div>not available</div> <div>not available</div> <div>not available</div> <div>not available</div> <div>not available</div> <div>not available</div> <div>8-9</div> <div>not available</div> <div>18500</div> <div>not available</div> <div>not available</div> <div>not available</div> <div>1,6</div> <div>not available</div> <div>not applicable</div> </div> <div>kg/l</div>	<div>Information</div> <div> <div>Method:pHmetro Mettler Toledo</div> <div>Temperature: 20 °C</div> <div>Method:Brookfield</div> <div>Remark:mPa*s</div> <div>Temperature: 20 °C</div> </div>
9.2. Other information		
9.2.1. Information with regard to physical hazard classes		
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SECTION 9. Physical and chemical properties ... / >>		
Information not available		
9.2.2. Other safety characteristics		
VOC (Directive 2010/75/EU)	0,45 % - 7,20	g/litre
VOC (volatile carbon)	0,20 % - 3,20	g/litre
SECTION 10. Stability and reactivity		
10.1. Reactivity		
There are no particular risks of reaction with other substances in normal conditions of use.		
ETHYLENE GLYCOL		
In the air absorbs moisture.Decomposes at temperatures above 200°C/392°F.		
10.2. Chemical stability		
The product is stable in normal conditions of use and storage.		
QUARTZ (fine fraction <125 µm powder)		
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.		
ETHYLENE GLYCOL		
Risk of explosion on contact with: perchloric acid.May react dangerously with: chlorosulphuric acid,sodium hydroxide,sulphuric acid,phosphorus pentasulphide,chromium (III) oxide,chromyl chloride,potassium perchlorate,potassium dichromate,sodium peroxide,aluminium.Forms explosive mixtures with: air.		
10.4. Conditions to avoid		
None in particular. However the usual precautions used for chemical products should be respected.		
ETHYLENE GLYCOL		
Avoid exposure to: sources of heat,naked flames.		
QUARTZ (fine fraction <125 µm powder)		
Decomposes if exposed to: sources of heat.		
10.5. Incompatible materials		
QUARTZ (fine fraction <125 µm powder)		
Incompatible with: Oxidants.		
10.6. Hazardous decomposition products		
ETHYLENE GLYCOL		
May develop: hydroxyacetaldehyde,glyoxal,acetaldehyde,methane,carbon monoxide,hydrogen.		
SECTION 11. Toxicological information		
In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.		
It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.		
11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008		
Metabolism, toxicokinetics, mechanism of action and other information		
Information not available		
Information on likely routes of exposure		
ETHYLENE GLYCOL		
WORKERS: inhalation; contact with the skin.		
POPULATION: inhalation of ambient air; contact with the skin of products containing the substance.		
Delayed and immediate effects as well as chronic effects from short and long-term exposure		
<div>EPY 12.4.0 - SDS 1004.14</div>		

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SECTION 11. Toxicological information ... / >>			
<div>ETHYLENE GLYCOL</div> <div>Ingestion initially stimulates the central nervous system; later replaced by a phase of depression. There may be kidney damage, with anuria and uremia. Over-exposure symptoms are: vomiting, drowsiness, difficulty in breathing, convulsions. The lethal dose for humans is approx. 1.4 ml/kg.</div>			
<div>Interactive effects</div> <div>Information not available</div>			
<div>ACUTE TOXICITY</div> <div><div>ATE (Inhalation) of the mixture:Not classified (no significant component)</div><div>ATE (Oral) of the mixture:Not classified (no significant component)</div><div>ATE (Dermal) of the mixture:Not classified (no significant component)</div></div>			
<div><div>TITANIUM DIOXIDE</div><div><div>LD50 (Dermal):> 5000 mg/kg Coniglio</div><div>LD50 (Oral):> 5000 mg/kg Ratto</div><div>LC50 (Inhalation mists/powders):> 6,8 mg/l/4h Ratto</div></div></div>			
<div><div>KAOLIN</div><div><div>LD50 (Dermal):> 2000 mg/kg Ratto</div><div>LD50 (Oral):> 2000 mg/kg Ratto</div><div>LC50 (Inhalation mists/powders):> 5,07 mg/l/4h Ratto</div></div></div>			
<div><div>ETHYLENE GLYCOL</div><div><div>LD50 (Dermal):> 3500 mg/kg Rat</div><div>LD50 (Oral):< 2000 mg/kg Rat</div><div>LC50 (Inhalation vapours):> 2,5 mg/l/6h Rat</div></div></div>			
<div><div>1,2-Benzisothiazol-3 (2H) -one</div><div><div>LD50 (Dermal):> 2000 mg/kg Ratto</div><div>LD50 (Oral):490 mg/kg Ratto</div></div></div>			
<div><div>2-OCTYL-2H-ISOTHIAZOL-3-ONE</div><div><div>LD50 (Dermal):311 mg/kg</div><div>LD50 (Oral):125 mg/kg Rat</div><div>LC50 (Inhalation mists/powders):0,27 mg/l/4h Rat</div></div></div>			
<div><div>Terbutrin</div><div><div>LD50 (Dermal):> 2000 mg/kg Coniglio</div><div>LD50 (Oral):2045 mg/kg Ratto</div><div>LC50 (Inhalation mists/powders):> 2,2 mg/l/4h Ratto</div></div></div>			
<div><div>MIXTURE OF 5-CHLORO-2- METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)</div><div><div>LD50 (Dermal):87,12 mg/kg Rabbit</div><div>LD50 (Oral):64 mg/kg Rat</div><div>LC50 (Inhalation mists/powders):0,33 mg/l/4h Rat</div></div></div>			
<div><div>4,5-dichloro-2-octyl-2H-isothiazol-3-one</div><div><div>LD50 (Oral):567 mg/kg</div><div>LC50 (Inhalation mists/powders):0,16 mg/l/4h</div></div></div>			
<div><div>OCTAMETHYLCYCLOTETRASILOXANE</div><div><div>LD50 (Dermal):2375 mg/kg Rat</div><div>LD50 (Oral):4800 mg/kg Rat</div><div>LC50 (Inhalation vapours):36 mg/l Rat</div></div></div>			
<div><div>SKIN CORROSION / IRRITATION</div><div>Does not meet the classification criteria for this hazard class</div><div><div>MINEMA 1-2-44</div><div>According to the classification criteria of the European Union, the product is not considered a skin irritant.</div></div></div>			
<div><div>SERIOUS EYE DAMAGE / IRRITATION</div><div>Does not meet the classification criteria for this hazard class</div></div>			
		EPY 12.4.0 - SDS 1004.14	

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MINEMA 1-2-44

According to the classification criteria of the European Union, the product is not considered to be an eye irritant.

RESPIRATORY OR SKIN SENSITISATION

May produce an allergic reaction.

Contains:

4,5-dichloro-2-octyl-2H-isothiazol-3-one

MIXTURE OF 5-CHLORO-2- METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)

1,2-Benzoisothiazol-3 (2H) -one

Skin sensitization

Ponted principle with reference n ° S5146_R2 and S5147_R2 pursuant to article 9, paragraph 4, and sections 3.4.3.1/3.4.3.2 of the Annex of the CLP (EC) regulation 1272/2008

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

ETHYLENE GLYCOL

Available studies have shown no carcinogenic potential. In a carcinogenicity study lasting two years, carried out by the US National Toxicology Program (NTP), in which ethylene glycol was administered in the feed, "no evidence of carcinogenic activity" in male and female B6C3F1 mice was observed (NTP, 1993).

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

11.2. Information on other hazards

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.

MINEMA 1-2-44

The substance/mixture does not contain components considered to have endocrine disrupting properties according to Article 57(f) of REACH or Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12. Ecological information

This product is dangerous for the environment and the aquatic organisms. In the long term, it has negative effects on the aquatic environment.

12.1. Toxicity

KAOLIN

LC50 - for Fish > 1000 mg/l/96h

EC50 - for Crustacea > 1000 mg/l/48h

EC50 - for Algae / Aquatic Plants > 1000 mg/l/72h

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SECTION 12. Ecological information ... / >>			
ETHYLENE GLYCOL			
LC50 - for Fish	72860 mg/l/96h		
EC50 - for Crustacea	> 100 mg/l/48h		
Chronic NOEC for Fish	15380 mg/l		
Chronic NOEC for Crustacea	8590 mg/l		
Chronic NOEC for Algae / Aquatic Plants	100 mg/l		
1,2-Benzisothiazol-3 (2H) -one			
LC50 - for Fish	2,18 mg/l/96h		
EC50 - for Crustacea	2,94 mg/l/48h		
EC50 - for Algae / Aquatic Plants	0,11 mg/l/72h		
Chronic NOEC for Algae / Aquatic Plants	0,0403 mg/l		
2-OCTYL-2H-ISOTHIAZOL-3-ONE			
LC50 - for Fish	0,036 mg/l/96h		
EC50 - for Crustacea	0,00129 mg/l/48h		
EC50 - for Algae / Aquatic Plants	0,084 mg/l/72h		
EC10 for Crustacea	0,000224 mg/l/48h		
Chronic NOEC for Fish	0,022 mg/l 28 d		
Chronic NOEC for Crustacea	0,002 mg/l 21 d		
Chronic NOEC for Algae / Aquatic Plants	0,00068 mg/l		
Terbutrin			
LC50 - for Fish	1,9 mg/l/96h Oncorhynchus mykiss		
EC50 - for Crustacea	6,4 mg/l/48h Daphnia magna		
EC50 - for Algae / Aquatic Plants	0,0067 mg/l/72h Desmodesmus subspicatus		
Chronic NOEC for Fish	0,073 mg/l pimephales promelas		
Chronic NOEC for Crustacea	0,05 mg/l Daphnia magna		
Chronic NOEC for Algae / Aquatic Plants	0,0005 mg/l Desmodesmus subspicatus		
MIXTURE OF 5-CHLORO-2- METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)			
LC50 - for Fish	0,19 mg/l/96h		
EC50 - for Crustacea	0,16 mg/l/48h		
EC50 - for Algae / Aquatic Plants	0,037 mg/l/72h		
Chronic NOEC for Fish	0,0464 mg/l		
Chronic NOEC for Crustacea	0,1 mg/l		
4,5-dichloro-2-octyl-2H-isothiazol-3-one			
LC50 - for Fish	0,0078 mg/l/96h Oncorhynchus mykiss		
EC50 - for Crustacea	0,0097 mg/l/48h Daphnia magna		
EC50 - for Algae / Aquatic Plants	0,025 mg/l/72h Desmodesmus subspicatus		
Chronic NOEC for Fish	0,00047 mg/l Brachydanio rerio		
Chronic NOEC for Crustacea	0,0004 mg/l Daphnia magna		
Chronic NOEC for Algae / Aquatic Plants	0,015 mg/l Desmodesmus subspicatus		
OCTAMETHYLCYCLOTETRASILOXANE			
LC50 - for Fish	0,022 mg/l/96h		
EC50 - for Crustacea	0,015 mg/l/48h		
Chronic NOEC for Fish	0,022 mg/l		
Chronic NOEC for Crustacea	0,015 mg/l		
12.2. Persistence and degradability			
MINEMA 1-2-44			
Degradability: information not available	Sostanza inorganica		
QUARTZ			
Degradability: information not available			
TITANIUM DIOXIDE			
Degradability: information not available	Sostanza inorganica		
MICA-Naturally occurring substances			
Solubility in water	< 1 mg/l		
			 EPY 12.4.0 - SDS 1004.14

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SECTION 12. Ecological information ... / >>		
<div> <div>KAOLIN</div> <div>Degradability: information not available</div> <div>Sostanza inorganica</div> </div>		
<div> <div>ETHYLENE GLYCOL</div> <div>Solubility in water</div> <div>Rapidly degradable</div> <div>1000000 mg/l</div> <div>100%</div> </div>		
<div> <div>QUARTZ (fine fraction <125 µm powder)</div> <div>Degradability: information not available</div> </div>		
<div> <div>1,2-Benzisothiazol-3 (2H) -one</div> <div>NOT rapidly degradable</div> </div>		
<div> <div>2-OCTYL-2H-ISOTHIAZOL-3-ONE</div> <div>NOT rapidly degradable</div> </div>		
<div> <div>Terbutrin</div> <div>Solubility in water</div> <div>NOT rapidly degradable</div> <div>25 mg/l</div> </div>		
<div> <div>MIXTURE OF 5-CHLORO-2- METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)</div> <div>NOT rapidly degradable</div> <div><50%</div> </div>		
<div> <div>4,5-dichloro-2-octyl-2H-isothiazol-3-one</div> <div>NOT rapidly degradable</div> </div>		
<div> <div>OCTAMETHYLCYCLOTETRASIOXANE</div> <div>Solubility in water</div> <div>NOT rapidly degradable</div> <div>0,056 mg/l</div> <div>3,7%</div> </div>		
12.3. Bioaccumulative potential		
<div> <div>ETHYLENE GLYCOL</div> <div>Partition coefficient: n-octanol/water</div> <div>-1,36</div> </div>		
<div> <div>1,2-Benzisothiazol-3 (2H) -one</div> <div>Partition coefficient: n-octanol/water</div> <div>BCF</div> <div>0,7 20°C</div> <div>6,62</div> </div>		
<div> <div>2-OCTYL-2H-ISOTHIAZOL-3-ONE</div> <div>Partition coefficient: n-octanol/water</div> <div>BCF</div> <div>2,92 Log Kow</div> <div>1250 500 - 2000</div> </div>		
<div> <div>Terbutrin</div> <div>Partition coefficient: n-octanol/water</div> <div>BCF</div> <div>3,19 Log Kow Metodo HPLC</div> <div>103</div> </div>		
<div> <div>MIXTURE OF 5-CHLORO-2- METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)</div> <div>Partition coefficient: n-octanol/water</div> <div>BCF</div> <div>< 3</div> <div>< 100</div> </div>		
<div> <div>4,5-dichloro-2-octyl-2H-isothiazol-3-one</div> <div>Partition coefficient: n-octanol/water</div> <div>BCF</div> <div>4,4 Log Kow</div> <div>13</div> </div>		
<div> <div>OCTAMETHYLCYCLOTETRASIOXANE</div> <div>Partition coefficient: n-octanol/water</div> <div>BCF</div> <div>6,98 Log Kow</div> <div>14900</div> </div>		
12.4. Mobility in soil		
<div> <div>ETHYLENE GLYCOL</div> <div>Partition coefficient: soil/water</div> <div>0,46</div> </div>		

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SECTION 12. Ecological information ... / >>		
1,2-Benzisothiazol-3 (2H) -one		
Partition coefficient: soil/water	9,33	
2-OCTYL-2H-ISOTHIAZOL-3-ONE		
Partition coefficient: soil/water	245 L/kg	
Terbutrin		
Partition coefficient: soil/water	2,67	
MIXTURE OF 5-CHLORO-2- METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)		
Partition coefficient: soil/water	28	
4,5-dichloro-2-octyl-2H-isothiazol-3-one		
Partition coefficient: soil/water	3,39	
OCTAMETHYLCYCLOTETRASILOXANE		
Partition coefficient: soil/water	16596	
12.5. Results of PBT and vPvB assessment		
MINEMA 1-2-44		
This substance/mixture does not contain components considered to be both persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at concentrations of 0.1% or higher.		
On the basis of available data, the product does not contain any PBT or vPvB in percentage ≥ than 0,1%.		
12.6. Endocrine disrupting properties		
MINEMA 1-2-44		
The substance/mixture does not contain components considered to have endocrine disrupting properties according to Article 57(f) of REACH or Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.		
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		
MINEMA 1-2-44		
This product has no known ecotoxicological effects.		
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.		
MINEMA 1-2-44		
Take non-recyclable solutions and surplus to an authorized waste disposal company.		
Directive 2008/98/EC (waste)		
For the disposal of waste from this material, the hazard characteristics shall be assessed in accordance with Directive 2008/98/EC. Any transboundary shipment must comply with Regulation (EU) 2024/1157.		
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.		

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SECTION 14. Transport information ... / >>

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

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

Product

Point3 - 40

Contained substance

Point75

Regulation (EU) 2024/590 - Ozone-depleting substances

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 ≥ than 0,1%.

Substances subject to authorisation (Annex XIV REACH)

None

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

Regulation (EU) 2019/1021 - on persistent organic pollutants

None

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SECTION 15. Regulatory information ... / >>

Healthcare controls

Information not available

15.2. Chemical safety assessment

A chemical safety assessment has not been performed for the preparation/for the substances indicated in section 3.

SECTION 16. Other information

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

Flam. Liq. 3	Flammable liquid, category 3
Repr. 2	Reproductive toxicity, category 2
Acute Tox. 2	Acute toxicity, category 2
Acute Tox. 3	Acute toxicity, category 3
Acute Tox. 4	Acute toxicity, category 4
STOT RE 1	Specific target organ toxicity - repeated exposure, category 1
STOT RE 2	Specific target organ toxicity - repeated exposure, category 2
Skin Corr. 1C	Skin corrosion, category 1C
Skin Corr. 1	Skin corrosion, category 1
Eye Dam. 1	Serious eye damage, category 1
Eye Irrit. 2	Eye irritation, category 2
Skin Irrit. 2	Skin irritation, category 2
Skin Sens. 1A	Skin sensitization, category 1A
Skin Sens. 1B	Skin sensitization, category 1B
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
PMT	Persistent, mobile and toxic
H226	Flammable liquid and vapour.
H361f	Suspected of damaging fertility.
H310	Fatal in contact with skin.
H330	Fatal if inhaled.
H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H302	Harmful if swallowed.
H372	Causes damage to organs through prolonged or repeated exposure.
H373	May cause damage to organs through prolonged or repeated exposure.
H314	Causes severe skin burns and eye damage.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
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.
EUH450	Can cause long-lasting and diffuse contamination of water resources.
EUH071	Corrosive to the respiratory tract.

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

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SECTION 16. Other information ... / >>

- 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).

GENERAL BIBLIOGRAPHY

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2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
3. Regulation (EU) 2020/878 (II Annex of REACH Regulation)
4. Regulation (EC) 790/2009 (I Atp. CLP) of the European Parliament
5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament
7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament
11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament
12. Regulation (EU) 2016/1179 (IX Atp. CLP)
13. Regulation (EU) 2017/776 (X Atp. CLP)
14. Regulation (EU) 2018/669 (XI Atp. CLP)
15. Regulation (EU) 2019/521 (XII Atp. CLP)
16. Delegated Regulation (UE) 2018/1480 (XIII Atp. CLP)
17. Regulation (EU) 2019/1148
18. Delegated Regulation (UE) 2020/217 (XIV Atp. CLP)
19. Delegated Regulation (UE) 2020/1182 (XV Atp. CLP)
20. Delegated Regulation (UE) 2021/643 (XVI Atp. CLP)
21. Delegated Regulation (UE) 2021/849 (XVII Atp. CLP)
22. Delegated Regulation (UE) 2022/692 (XVIII Atp. CLP)
23. Delegated Regulation (UE) 2023/707
24. Delegated Regulation (UE) 2023/1434 (XIX Atp. CLP)
25. Delegated Regulation (UE) 2023/1435 (XX Atp. CLP)
26. Delegated Regulation (UE) 2024/197 (XXI Atp. CLP)
27. Delegated Regulation (UE) 2024/2564 (XXII Atp. CLP)
28. Regulation (EU) 2024/2865
29. Delegated Regulation (UE) 2025/1222 (XXIII Atp. CLP)

- The Merck Index. - 10th Edition
- Handling Chemical Safety
- INRS - Fiche Toxicologique (toxicological sheet)
- Patty - Industrial Hygiene and Toxicology
- N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition
- IFA GESTIS website
- ECHA website
- Database of SDS models for chemicals - Ministry of Health and ISS (Istituto Superiore di Sanità) - Italy

Note for users:

The information contained in the present sheet 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.

CALCULATION METHODS FOR CLASSIFICATION

Chemical and physical hazards: Product classification derives from criteria established by the CLP Regulation, Annex I, Part 2. The data for evaluation of chemical-physical properties are reported in section 9.

Health hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 3, unless determined otherwise in

SECTION 16. Other information ... / >>

Section 11.
Environmental hazards: Product classification is based on calculation methods as per Annex I of CLP, Part 4, unless determined otherwise in Section 12.

Changes to previous review:
The following sections were modified:
01 / 03 / 08 / 09 / 11 / 12 / 13 / 15 / 16.