OIKOS

OIKOS S.P.A. A SOCIO UNICO

SUPERCOLOR

Revision nr.10 Dated 31/05/2022 Printed on 07/06/2022 Page n. 1 / 11 Replaced revision:9 (Dated 20/05/2020)

Safety Data Sheet According to Annex II to REACH - Regulation 2020/878 and to Annex II to UK REACH						
SECTION 1. Identific	ation of the substar	nce/mixture	e and of the com	npany/undertaking		
1.1. Product identifier						
Product name		SUPERCOLO	DR			
1.2. Relevant identified uses	of the substance or mixtur	e and uses ad	vised against			
Intended use		Water based,	washable, acrylic pair	nt.Professional and Commercia	al Use.	
Uses advised against Use	es other than those indicate	d				
1.3. Details of the supplier of	f the safety data sheet					
Name Full address District and Country e-mail address of the com responsible for the Safety		Via Cherubini 47043 Tel. Fax	A SOCIO UNICO i 2 Gatteo Mare Italia 0547 681412 0547 681430 prodotti@oikos-group.i	(FC)		
1.4. Emergency telephone n						
For urgent inquiries refer		NHS National Health Service 111				
	co Company emergency nι ay to Friday from 8.00-13.0					
SECTION 2. Hazard	s identification					
2.1. Classification of the sub	stance or mixture					
However, since the produ	te information, compliant to	stances in con	centrations such as to	ulation 1272/2008 (CLP). be declared in section no. 3, it	requires a safety	
2.2. Label elements						
	to EC Regulation 1272/200	08 (CLP) and s	subsequent amendmer	nts and supplements.		
Hazard pictograms:		,	·			
Signal words:						
Hazard statements: EUH210 EUH208	2-00	dichloro-2-octy ctyl-2H-isothiaz benzisothiazol	/l-2H-isothiazol-3-one zol-3-one			
Precautionary statements VOC (Directive 2004/42/E						
Matt coatings for interior v		dition :	12,00 30,00			

EN



SUPERCOLOR

SECTION 2. Hazards identification ... / >>

This paint contains biocides with fungicidal and algacidal properties. Active ingredients: Zinc Pyrithione CAS 13463-41-7; 3-lodo-2-propynyl N-butylcarbamate CAS 55406-53-6; 2-Octyl-4-isothiazolin-3-one CAS 26530-20-1; Diuron CAS 330-54-1. Water used for washing work tools after application must not be released into the ground or into surface water.

2.3. Other hazards

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

The product does not contain substances with endocrine disrupting properties in concentration \geq 0.1%.

SECTION 3. Composition/information on ingredients

3.2. Mixtures

Contains:			
Identification	x = Conc.	% Classi	fication (EC) 1272/2008 (CLP)
TALC			
CAS	14807-96-6	3,5 ≤ x < 4,5	Acute Tox. 4 H332, STOT SE 3 H335
EC INDEX	238-877-9		STA Inhalation mists/powders: 1,5 mg/l
1,2-benzisothia	zol-3(2H)-one		
CAS	2634-33-5	0,019 ≤ x < 0,025	Acute Tox. 2 H330, Acute Tox. 4 H302, Eye Dam. 1 H318, Skin Irrit. 2 H315, Skin Sens. 1 H317, Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411
EC	220-120-9		Skin Sens. 1 H317: ≥ 0,05%
INDEX	613-088-00-6		LD50 Oral: >490 mg/kg bw, STA Inhalation mists/powders: 0,051 mg/l, STA Inhalation vapours: 0,501 mg/l
REACH Reg.	01-2120761540-60		
4,5-dichloro-2-	octyl-2H-isothiazol-3-	one	
CAS	64359-81-5	0,00094 ≤ x < 0,000	99 Acute Tox. 2 H330, Acute Tox. 4 H302, Skin Corr. 1 H314, Eye Dam. 1 H318, STOT SE 3 H335, 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%
INDEX	613-335-00-8		LD50 Oral: 567 mg/kg, LC50 Inhalation mists/powders: 0,16 mg/l/4h
2-octyl-2H-isotl	hiazol-3-one		
CAS	26530-20-1	0,00094 ≤ x < 0,000	99 Acute Tox. 2 H330, Acute Tox. 3 H301, Acute Tox. 3 H311, Eye Dam. 1 H318, Skin Sens. 1A H317, Aquatic Acute 1 H400 M=100, Aquatic Chronic 1 H410 M=100
EC	247-761-7		Skin Sens. 1A H317: ≥ 0,0015%
INDEX	613-112-00-5		LD50 Oral: 125 mg/kg bw, LD50 Dermal: 311 mg/kg, STA Inhalation vapours: 0,501 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

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 30-60 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention.

INGESTION: Have the subject drink as much water as possible. Get medical advice/attention. Do not induce vomiting unless explicitly authorised by a doctor.

INHALATION: Get medical advice/attention immediately. Remove victim to fresh air, away from the accident scene. If the subject stops breathing, administer artificial respiration. Take suitable precautions for rescue workers.

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

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

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

Information not available



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

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
0.1.	CONTROL	parameters

Regulatory Refere									
DEU	Deutschland		Technischen Regeln für Gefahrstoffe (TRGS 900) - Liste der Arbeitsplatzgrenzwerte und Kurzzeitwerte. MAK- und BAT-Werte-Liste 2020, Ständige Senatskommission zur Prüfung gesundheitsschädlicher Arbeitsstoffe, Mitteilung 56						
ESP	España Límites de exposición profesional para agentes químicos en España 202				1				
POL	Polska		Rozporządzenie ministra rozwoju, pracy i technologii z dnia 18 lutego 2021 r. Zmieniające rozporządzenie w sprawie najwyższych dopuszczalnych stężeń i natężeń czynników szkodliwych dla zdrowia w środowisku pracy						
GBR	United Kingdom TLV-ACGIH		EH40/2005 Workplace exposure limits (Fourth Edition 2020) ACGIH 2021						
				-	TALC				
Threshold Limit Va		T) A (A (C)				5			
Туре	Country	TWA/8h		STEL/15		Remarks / C	Observations		
	FOD	mg/m3	ppm	mg/m3	ppm	DECD			
VLA NDC/NDCCh	ESP	2				RESP			
NDS/NDSCh	POL POL	4				INHAL			
NDS/NDSCh WEL	GBR	1				RESP RESP			
TLV-ACGIH	GDIX	2				REOF			
Threshold Limit Va	مارم			2-octyl-2H-is	othiazol-3-on	е			
Type	Country	TWA/8h		STEL/15	min	Remarks / C	bservations		
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. ,	mg/m3	ppm	mg/m3	ppm				
AGW	DEU	0.05	PP		F F	INHAL			
Predicted no-effect	t concentratio	on - PNEC							
Normal value in	n fresh water						2,2	µg/l	
Normal value in marine water 220 ng/l							220	ng/l	
iterinar raiae i	or fresh water						47,5	µg/kg	
Normal value f		er sedimer	nt				4,75	µg/kg	
Normal value f				1,2-benzisoth	niazol-3(2H)-o	ne			
Normal value f Normal value f	or marine wat			1,2-benzisoth	niazol-3(2H)-o	ne			
Normal value f Normal value f	or marine wat			1,2-benzisoth	iiazol-3(2H)-o	ne	4,03	μg/l	
Normal value f Normal value f Predicted no-effec Normal value in Normal value in	or marine wat t concentration n fresh water n marine wate	on - PNEC		1,2-benzisoth	niazol-3(2H)-o	ne	403	ng/l	
Normal value f Normal value f Predicted no-effec Normal value in Normal value in Normal value f	or marine wat t concentration n fresh water n marine water or fresh water	on - PNEC er r sediment		1,2-benzisoth	niazol-3(2H)-o	ne	403 49,9	ng/l µg/kg	
Normal value f Normal value f Predicted no-effec Normal value in Normal value in Normal value f Normal value f	or marine wat t concentration n fresh water n marine wate or fresh water or marine water	on - PNEC er r sediment ter sediment	nt	1,2-benzisoth	niazol-3(2H)-o	ne	403 49,9 4,99	ng/l µg/kg µg/kg	
Normal value f Normal value f Predicted no-effec Normal value in Normal value in Normal value f Normal value f Normal value f	or marine wat t concentration n fresh water n marine wate or fresh water or marine wat f STP microo	on - PNEC er r sediment ter sedimer rganisms		1,2-benzisoth	niazol-3(2H)-o	ne	403 49,9	ng/l µg/kg	
Normal value f Normal value f Predicted no-effec Normal value in Normal value in Normal value f Normal value f Normal value o Health - Derived n	or marine wat t concentration n fresh water n marine wate or fresh water or marine wat of STP microo o-effect level Effe	on - PNEC er r sediment ter sedimen rganisms - DNEL / D cts on cons	MEL sumers			Effects on wo	403 49,9 4,99 1,03	ng/l µg/kg µg/kg mg/l	0
Normal value f Normal value f Predicted no-effec Normal value in Normal value in Normal value f Normal value f Normal value f	or marine wat t concentration n fresh water n marine wate or fresh water or marine wat of STP microo o-effect level Effe sure Acut	on - PNEC er r sediment ter sedimen rganisms - DNEL / D cts on cons te Ac	MEL sumers cute	Chronic	Chronic	Effects on wo Acute	403 49,9 4,99 1,03 rkers Acute	ng/l µg/kg µg/kg mg/l Chronic	Chronic
Normal value f Normal value f Predicted no-effec Normal value in Normal value in Normal value f Normal value f Normal value of Health - Derived n Route of expos	or marine wat t concentration n fresh water n marine wate or fresh water or marine wat of STP microo o-effect level Effe	on - PNEC er r sediment ter sedimen rganisms - DNEL / D cts on cons te Ac	0MEL sumers		Chronic systemic	Effects on wo	403 49,9 4,99 1,03	ng/l µg/kg µg/kg mg/l	systemic
Normal value f Normal value f Predicted no-effec Normal value in Normal value in Normal value f Normal value f Normal value o Health - Derived n	or marine wat t concentration n fresh water n marine wate or fresh water or marine wat of STP microo o-effect level Effe sure Acut	on - PNEC er r sediment ter sedimen rganisms - DNEL / D cts on cons te Ac	MEL sumers cute	Chronic	Chronic systemic 1,2	Effects on wo Acute	403 49,9 4,99 1,03 rkers Acute	ng/l µg/kg µg/kg mg/l Chronic	systemic 6,81
Normal value f Normal value f Predicted no-effec Normal value in Normal value in Normal value f Normal value f Normal value of Health - Derived n Route of expose Inhalation	or marine wat t concentration n fresh water n marine wate or fresh water or marine wat of STP microo o-effect level Effe sure Acut	on - PNEC er r sediment ter sedimen rganisms - DNEL / D cts on cons te Ac	MEL sumers cute	Chronic	Chronic systemic 1,2 mg/m3	Effects on wo Acute	403 49,9 4,99 1,03 rkers Acute	ng/l µg/kg µg/kg mg/l Chronic	systemic 6,81 mg/m3
Normal value f Normal value f Predicted no-effec Normal value in Normal value in Normal value f Normal value f Normal value of Health - Derived n Route of expos	or marine wat t concentration n fresh water n marine wate or fresh water or marine wat of STP microo o-effect level Effe sure Acut	on - PNEC er r sediment ter sedimen rganisms - DNEL / D cts on cons te Ac	MEL sumers cute	Chronic	Chronic systemic 1,2	Effects on wo Acute	403 49,9 4,99 1,03 rkers Acute	ng/l µg/kg µg/kg mg/l Chronic	systemic 6,81

(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.

8.2. Exposure controls

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.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

HAND PROTECTION

Protect hands with category III work gloves (see standard EN 374).



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

The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability. 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.

SKIN PROTECTION

Wear category I professional long-sleeved overalls and safety footwear (see Regulation 2016/425 and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

EYE PROTECTION

Wear airtight protective goggles (see standard EN 166).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, 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). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

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. The protection provided by masks is in any case limited.

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. ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Properties	Value	Information
Appearance	pasty liquid	
Colour	White and the colour char	t
	shades	
Odour	Feeble	
Melting point / freezing point	Not available	
Initial boiling point >	100 °C	
Flammability	not flammable	
Lower explosive limit	Not applicable	
Upper explosive limit	Not applicable	
Flash point	Not applicable	
Auto-ignition temperature	Not applicable	
рН	8,5-9	
Kinematic viscosity	Not available	
Dynamic viscosity	20000 cps	
Solubility	Mixable in water	
Partition coefficient: n-octanol/water	Not available	
Vapour pressure	Not available	
Density and/or relative density	1,6	
Relative vapour density	Not available	
Particle characteristics	Not applicable	
9.2. Other information		
9.2.1. Information with regard to physical hazard cla	asses	
Information not available		
9.2.2. Other safety characteristics		
VOC (Directive 2004/42/EC) :	3,94 % - 63,08	g/litre
VOC (volatile carbon)	0,26 % - 4,16	g/litre
Explosive properties	not applicable	5
Oxidising properties	not applicable	
SECTION 10. Stability and reactivity		
10.1. Reactivity		

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

ΕN

SECTION 10. Stability and reactivity

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.

10.4. Conditions to avoid

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

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10.5. Incompatible materials

Information not available

10.6. Hazardous decomposition products

Information not available

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

Information not available

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

Information not available

Interactive effects

Information not available

ACUTE TOXICITY

TALC

ATE (Inhalation - mists / powders) of the mixture: ATE (Oral) of the mixture: ATE (Dermal) of the mixture:

STA (Inhalation mists/powders):

> 5 mg/l Not classified (no significant component) Not classified (no significant component)

1,5 mg/l estimate from table 3.1.2 of Annex I of the CLP (figure used for calculation of the acute toxicity estimate of the mixture)

4,5-dichloro-2-octyl-2H-isothiazol-3-one LD50 (Oral): LC50 (Inhalation mists/powders):

2-octyl-2H-isothiazol-3-one LD50 (Dermal): LD50 (Oral): LC50 (Inhalation vapours):

1,2-benzisothiazol-3(2H)-one LD50 (Dermal): LD50 (Oral): 567 mg/kg 0,16 mg/l/4h

311 mg/kg 125 mg/kg bw (rat) 0,27 mg/l/4h

2000 mg/kg bw (rat) > 490 mg/kg bw 490-670 (rat)

ΕN

SECTION 11. Toxicological information ... / >>

SKIN CORROSION / IRRITATION

Does not meet the classification criteria for this hazard class

SERIOUS EYE DAMAGE / IRRITATION

Does not meet the classification criteria for this hazard class

RESPIRATORY OR SKIN SENSITISATION

May produce an allergic reaction. Contains: 4,5-dichloro-2-octyl-2H-isothiazol-3-one 2-octyl-2H-isothiazol-3-one 1,2-benzisothiazol-3(2H)-one

Respiratory sensitization

Information not available

Skin sensitization

Information not available

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

Adverse effects on sexual function and fertility

Information not available

Adverse effects on development of the offspring

Information not available

Effects on or via lactation

Information not available

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

Target organs

Information not available

Route of exposure

Information not available

STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

Target organs

Information not available

Route of exposure

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SECTION 11. Toxicological information ... / >>

Information not available

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.

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

4,5-dichloro-2-octyl-2H-isothiazol-3-one LC50 - for Fish EC50 - for Crustacea EC50 - for Algae / Aquatic Plants	0,0027 mg/l/96h Oncorynchus mykiss 0,0057 mg/l/48h Daphnia magna 0,048 mg/l/72h Pseudokirchneriella subcapitata			
2-octyl-2H-isothiazol-3-one LC50 - for Fish EC50 - for Crustacea	122 μg/l 181 μg/l			
1,2-benzisothiazol-3(2H)-one LC50 - for Fish EC50 - for Crustacea EC50 - for Algae / Aquatic Plants Chronic NOEC for Algae / Aquatic Plants	> 2,15 mg/l 2,15-22 > 2,9 mg/l 2,9-2,94 > 70 μg/l 70-150 > 40,3 μg/l 40-55			
12.2. Persistence and degradability				
TALC Solubility in water	< 0,1 mg/l			
4,5-dichloro-2-octyl-2H-isothiazol-3-one Rapidly degradable				
2-octyl-2H-isothiazol-3-one Rapidly degradable				
1,2-benzisothiazol-3(2H)-one Rapidly degradable				
12.3. Bioaccumulative potential				
4,5-dichloro-2-octyl-2H-isothiazol-3-one Partition coefficient: n-octanol/water BCF	< 3 mg/l < 13 pesce			
12.4. Mobility in soil				
4,5-dichloro-2-octyl-2H-isothiazol-3-one Partition coefficient: soil/water	> 5000 mg/l			
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.

ΕN

SECTION 12. Ecological information

12.7. Other adverse effects

Information not available

SECTION 13. Disposal considerations

13.1. Waste treatment methods

Reuse, when possible. Neat product residues should be considered special non-hazardous waste. Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. CONTAMINATED PACKAGING Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

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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:

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

None

Product Point 40 Contained substance Point 75

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 authorisation (Annex XIV REACH)
None



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ΕN

SECTION 15. Regulatory information ... / >>

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:

Healthcare controls Information not available

VOC (Directive 2004/42/EC) : Matt coatings for interior walls and ceilings.

German regulation on the classification of substances hazardous to water (AwSV, vom 18. April 2017) WGK 1: Low hazard to waters

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:

Acute Tox. 2 Acute Tox. 3 Skin Corr. 1 Eye Dam. 1 STOT SE 3 Skin Sens. 1A Aquatic Acute 1 Aquatic Chronic 1 H330 H301 H311 H314 H318 H335 H317 H400 H410	Acute toxicity, category 2 Acute toxicity, category 3 Skin corrosion, category 1 Serious eye damage, category 1 Specific target organ toxicity - single exposure, category 3 Skin sensitization, category 1A Hazardous to the aquatic environment, acute toxicity, category 1 Hazardous to the aquatic environment, chronic toxicity, category 1 Fatal if inhaled. Toxic if swallowed. Toxic in contact with skin. Causes severe skin burns and eye damage. Causes serious eye damage. May cause respiratory irritation. May cause an allergic skin reaction. Very toxic to aquatic life.
	, , , , , , , , , , , , , , , , , , , ,
H410	Very toxic to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.
EUH210	Safety data sheet available on request.

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 as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration



SUPERCOLOR

SECTION 16. Other information ... / >>

- 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 as for REACH Regulation
- WGK: Water hazard classes (German).

GENERAL BIBLIOGRAPHY

- 1. Regulation (EC) 1907/2006 (REACH) of the European Parliament
- 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)
- 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 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: 03 / 08 / 09 / 11 / 12.