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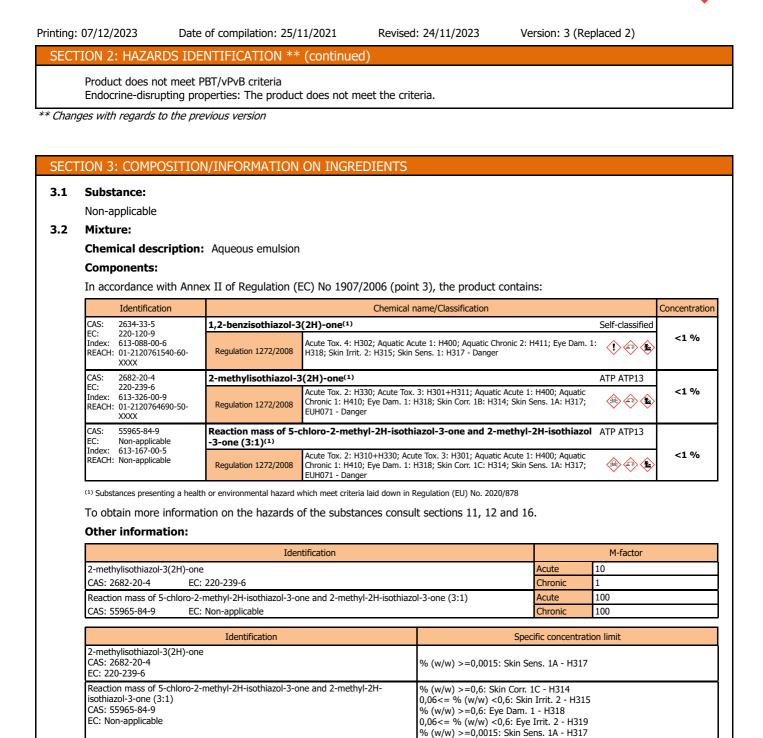
inting:	07/12/2023 Date of compilation: 25/11/2021 Revised: 24/11/2023 Version: 3 (Replaced 2)
SECT	ION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier: Colorflex
	Other means of identification:
	Non-applicable
1.2	Relevant identified uses of the substance or mixture and uses advised against:
	Relevant uses: High performance coatings. For professional users only.
	Uses advised against: All uses not specified in this section or in section 7.3
3	Details of the supplier of the safety data sheet:
	Diasen S.r.l. Zona Ind.le Berbentina, 5 60041 Sassoferrato (AN) - Marche - Italia Phone: +39 0732 9718 - Fax: +39 0732 971899 diasen@diasen.com https://www.diasen.com
4	<b>Emergency telephone number:</b> Poison Centre - Ospedale di Niguarda - Milan - Tel. +39/02/66101029 Diasen S.r.I - Tel: +39-07329718 - (office hours)
SECT	TON 2: HAZARDS IDENTIFICATION **
2.1	Classification of the substance or mixture:
	CLP Regulation (EC) No 1272/2008:
	Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.
	Skin Sens. 1A: Sensitisation, skin, Category 1A, H317
.2	Label elements:
	CLP Regulation (EC) No 1272/2008:
	Warning
	Hazard statements:
	Skin Sens. 1A: H317 - May cause an allergic skin reaction.
	Precautionary statements:
	P261: Avoid breathing dust/fume/gas/mist/vapours/spray. P272: Contaminated work clothing should not be allowed out of the workplace.
	P280: Wear protective gloves/protective clothing/respiratory protection/eye protection/protective footwear.
	P302+P352: IF ON SKIN: Wash with plenty of water.
	P321: Specific treatment is urgently needed (go to see a doctor with the Safety data sheet for this product). P333+P313: If skin irritation or rash occurs: Get medical advice/attention.
	P362+P364: Take off contaminated clothing and wash it before reuse. P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively.
	Supplementary information:
	Contains 1,2-benzisothiazol-3(2H)-one.
	Substances that contribute to the classification
	2-methylisothiazol-3(2H)-one; Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)
	Additional Labelling:
	For use in industrial installations or professional treatment only
	For use in industrial installations or professional treatment only UFI: H330-50CK-X002-G4TC

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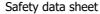
### SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

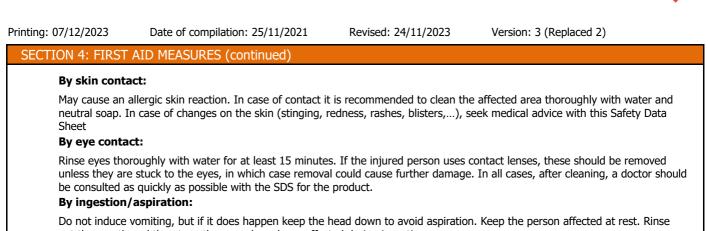
### By inhalation:

This product is not classified as hazardous through inhalation. However, in case of intoxication symptoms it is recommended to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.



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# out the mouth and throat, as they may have been affected during ingestion.4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

### 4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

### SECTION 5: FIREFIGHTING MEASURES

### 5.1 Extinguishing media:

### Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

### Unsuitable extinguishing media:

Non-applicable

### 5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

### Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions, protective equipment and emergency procedures:

### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

### For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

### 6.2 Environmental precautions:

It is recommended to avoid environmental spillage of both the product and its container.

### 6.3 Methods and material for containment and cleaning up:

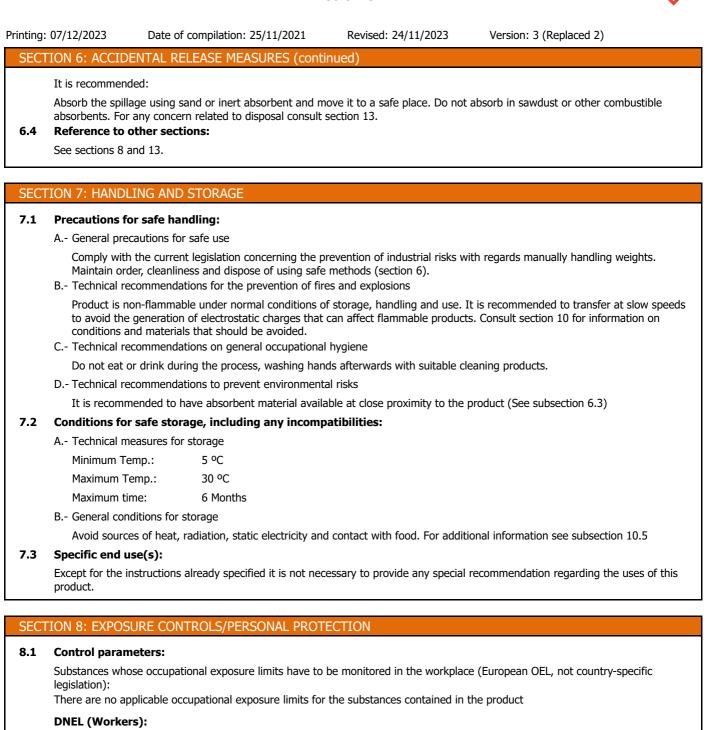
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	Short	exposure	Long	Long exposure	
Identification In 2-benzisothiazol-3(2H)-one Oral N		Systemic	Local	Systemic	Local
		Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 2634-33-5	Dermal	Non-applicable	Non-applicable	0,966 mg/kg	Non-applicable
EC: 220-120-9	Inhalation	Non-applicable	Non-applicable	6,81 mg/m³	Non-applicable
2-methylisothiazol-3(2H)-one	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 2682-20-4	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 220-239-6	Inhalation	Non-applicable	0,043 mg/m <sup>3</sup>	Non-applicable	0,021 mg/m <sup>3</sup>

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CTION 8: EXPOSURE C	ONTROLS/PERSONAL PROTE	CTION (contin	ued)			
			Short expos	sure	Loi	ng exposure
Iden	tification	Syster	nic	Local	Systemic	Local
1,2-benzisothiazol-3(2H)-on	e Oral	Non-applica	able Nor	n-applicable	Non-applicable	Non-applicab
CAS: 2634-33-5	Dermal	Non-applica	able Nor	n-applicable	0,345 mg/kg	Non-applicab
EC: 220-120-9	Inhalatio	n Non-applica	able Nor	n-applicable	1,2 mg/m <sup>3</sup>	Non-applicab
2-methylisothiazol-3(2H)-on	e Oral	0,053 mg/k	kg Nor	n-applicable	0,027 mg/kg	Non-applicab
CAS: 2682-20-4	Dermal	Non-applica	able Nor	n-applicable	Non-applicable	Non-applicab
EC: 220-239-6	Inhalatic	n Non-applica	able 0,0	43 mg/m <sup>3</sup>	Non-applicable	e 0,021 mg/m <sup>3</sup>
PNEC:						
Iden	tification					
1,2-benzisothiazol-3(2H)-on	e STP	1,03 mg/L	Fr	resh water		0,00403 mg/L
CAS: 2634-33-5	Soil	3 mg/kg	М	larine water		0,000403 mg/L
EC: 220-120-9	Intermit	ent 0,0011 mg	/L Se	ediment (Fresh	water)	0,0499 mg/kg
	Oral	Non-applic	able Se	ediment (Marine	e water)	0,00499 mg/kg
2-methylisothiazol-3(2H)-on	e STP	0,23 mg/L	Fr	resh water		0,00339 mg/L
CAS: 2682-20-4	Soil	0,047 mg/l	kg M	larine water		0,00339 mg/L
EC: 220-239-6	Intermit	ent 0,00339 m	g/L Se	ediment (Fresh	water)	Non-applicable
	Oral	Non-applic	able Se	ediment (Marine	e water)	Non-applicable

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

### B.- Respiratory protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory respiratory tract protection	Filter mask for gases and vapours		EN 405:2002+A1:2010	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.

### C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.11 mm)		EN ISO 21420:2020	Replace the gloves at any sign of deterioration.

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

### D.- Eye and face protection

splash/projections.	Pictogram	PPE	Labelling	CEN Standard	Remarks
protection	Mandatory face		CAT II		Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

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ing: 07/1	L2/2023 Da	ate of compilation: 2	25/11/2021	Revise	ed: 24/11/2023	Ver	rsion: 3 (Replaced 2)	
CTION	8: EXPOSURE	CONTROLS/PERS	ONAL PROTECT	ION (	continued)			
I	Pictogram	PPE	Labelling		CEN Standard		Remarks	
Work clothing			CATI			perio recom	ace before any evidence of deterioration. Fo ods of prolonged exposure to the product fo professional/industrial users CE III is nmended, in accordance with the regulatior I ISO 6529:2013, EN ISO 6530:2005, EN IS 13688:2013, EN 464:1994.	
		Anti-slip work shoes	s CAT II	E	EN ISO 20347:2012	perio recom	ace before any evidence of deterioration. Fo ods of prolonged exposure to the product fo professional/industrial users CE III is nmended, in accordance with the regulation of EN ISO 20345:2012 y EN 13832-1:2007	
F	Additional emerge	ency measures						
I	Emergency mea	isure	Standards		Emergency meas	ure	Standards	
	Emergency sho		ANSI Z358-1 I-1:2011, ISO 3864-4:20	.011	Eyewash station	าร	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011	
Env	vironmental exp	osure controls:					<u></u>	
V.O.C. density at 20 °C:Non-applicatAverage carbon number:4			120,19 g/mol					
		AND CHEMICAL P						
		sic physical and ch		es:				
		ition see the product	: datasheet.					
	pearance:	-	1:					
	vsical state at 20 o	C:	Liqu					
	bearance:		Crea					
Colo			Net	Beige	h la			
Odo				Not available Non-applicable *				
	our threshold:		NOR	1-аррис	adie *			
	latility:		102					
	ling point at atmos		102					
•	oour pressure at 20 oour pressure at 50			2343 Pa				
	aporation rate at 2			n-applic	a (12,34 kPa)			
	oduct description		NOT	Гарріс				
	nsity at 20 °C:	11.	Nor	n-applic	shla *			
	ative density at 20	) °C:		1-applic				

Kinematic viscosity at 20 °C: Non-applicable \*

\*Not relevant due to the nature of the product, not providing information property of its hazards.

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Non-applicable \*

Dynamic viscosity at 20 °C:



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СТ	TION 9: PHYSICAL AND CHEMICAL PROPERTIE	S (continued)				
	Kinematic viscosity at 40 °C:	>20,5 mm²/s				
	Concentration:	Non-applicable *				
	pH:	8				
	Vapour density at 20 °C:	Non-applicable *				
	Partition coefficient n-octanol/water 20 °C:	Non-applicable *				
	Solubility in water at 20 °C:	Non-applicable *				
	Solubility properties:	Non-applicable *				
	Decomposition temperature:	Non-applicable *				
	Melting point/freezing point:	Non-applicable *				
	Flammability:					
	Flash Point:	Non Flammable (>60 °C)				
	Flammability (solid, gas):	Non-applicable *				
	Autoignition temperature:	393 °C				
	Lower flammability limit:	Non-applicable *				
	Upper flammability limit:	Non-applicable *				
	Particle characteristics:					
	Median equivalent diameter:	Non-applicable				
2	Other information:					
	Information with regard to physical hazard classes:					
	Explosive properties:	Non-applicable *				
	Oxidising properties:	Non-applicable *				
	Corrosive to metals:	Non-applicable *				
	Heat of combustion:	Non-applicable *				
	Aerosols-total percentage (by mass) of flammable components:	Non-applicable *				
	Other safety characteristics:					
	Surface tension at 20 °C:	Non-applicable *				
	Refraction index:	Non-applicable *				

### 10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

### 10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

### 10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

### 10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

[	Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

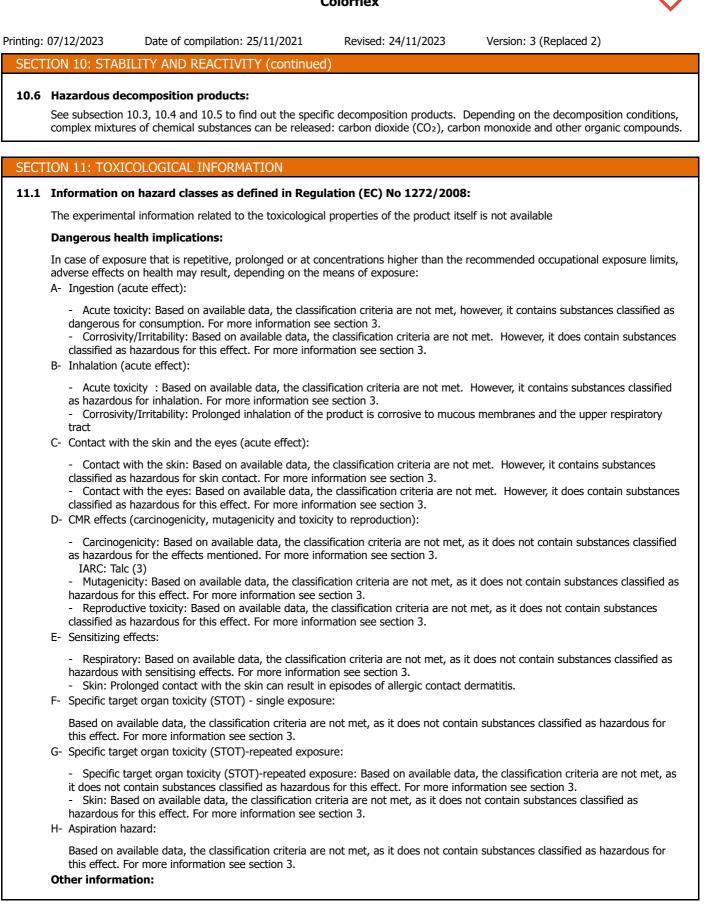
### 10.5 Incompatible materials:

-				
Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

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### Printing: 07/12/2023 Date of compilation: 25/11/2021 Revised: 24/11/2023 Version: 3 (Replaced 2) SECTION 11: TOXICOLOGICAL INFORMATION (continued) Non-applicable Specific toxicology information on the substances: Identification Genus Acute toxicity 1,2-benzisothiazol-3(2H)-one LD50 oral 500 mg/kg Rat CAS: 2634-33-5 LD50 dermal Non-applicable EC: 220-120-9 LC50 inhalation Non-applicable 2-methylisothiazol-3(2H)-one LD50 oral 120 mg/kg Rat LD50 dermal Rat CAS: 2682-20-4 242 mg/kg EC: 220-239-6 LC50 inhalation Non-applicable Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one LD50 oral Rat 64 mg/kg (3:1) Rabbit LD50 dermal 87,12 mg/kg CAS: 55965-84-9 EC: Non-applicable LC50 inhalation 0,33 mg/L (4 h) Rat 11.2 Information on other hazards:

### **Endocrine disrupting properties**

Endocrine-disrupting properties: The product does not meet the criteria.

### **Other information**

Non-applicable

### SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

### 12.1 Toxicity:

### Acute toxicity:

Identification		Concentration	Species	Genus
1,2-benzisothiazol-3(2H)-one	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 2634-33-5	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 220-120-9	EC50	>0.1 - 1 mg/L (72 h)		Algae
2-methylisothiazol-3(2H)-one	LC50	4,77 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 2682-20-4	EC50	0,934 mg/L (48 h)	Daphnia magna	Crustacean
EC: 220-239-6	EC50	Non-applicable		
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2- methyl-2H-isothiazol-3-one (3:1)	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 55965-84-9	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: Non-applicable	EC50	>0.1 - 1 mg/L (72 h)		Algae

### **Chronic toxicity:**

Identification	Concentration		Species	Genus
2-methylisothiazol-3(2H)-one	NOEC	4,93 mg/L	Oncorhynchus mykiss	Fish
CAS: 2682-20-4 EC: 220-239-6		0,044 mg/L	Daphnia magna	Crustacean

### 12.2 Persistence and degradability:

### Substance-specific information:

Identification	Degradability		Biodegradab	ility
1,2-benzisothiazol-3(2H)-one	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 2634-33-5	COD	Non-applicable	Period	28 days
EC: 220-120-9	BOD5/COD	Non-applicable	% Biodegradable	0 %

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SECTIO	ON 12: ECOLO	OGICAL INFORMATION (con	tinued)				
Г	Identification Degradability Biodegradability						
2	-methylisothiazol-	3(2H)-one	BOD5	Non-applicable	Concentration	10 mg/L	
С	CAS: 2682-20-4		COD	Non-applicable	Period	28 days	
E	C: 220-239-6		BOD5/COD	Non-applicable	% Biodegradable	55,8 %	
12.3 B	ioaccumulati	ve potential:					
s	Substance-specific information: Identification Bioaccumulation potential						
1	,2-benzisothiazol-	3(2H)-one			BCF	2	
С	CAS: 2634-33-5			Pow Log	1.45		
E	EC: 220-120-9			Potential	Low		
2	2-methylisothiazol-3(2H)-one			BCF			
С	CAS: 2682-20-4			Pow Log	-0.49		
E	EC: 220-239-6			Potential			
12.4 Mobility in soil:							

Identification	Absorption/desorption		Volatility	
2-methylisothiazol-3(2H)-one	Кос	Non-applicable	Henry	0E+0 Pa·m <sup>3</sup> /mol
CAS: 2682-20-4	Conclusion	Non-applicable	Dry soil	Non-applicable
EC: 220-239-6	Surface tension	Non-applicable	Moist soil	Non-applicable

### 12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

### 12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

### 12.7 Other adverse effects:

Not described

### SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
08 01 12	waste paint and varnish other than those mentioned in 08 01 11	Non-hazardous

### Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

### Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

### **Regulations related to waste management:**

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

### SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport (ADR/RID,IMDG,IATA)

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Version: 3 (Replaced 2)

### SECTION 15: REGULATORY INFORMATION

### **15.1** Safety, health and environmental regulations/legislation specific for the substance or mixture:

Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article. Contains (ethylenedioxy)dimethanol, Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 1,2-benzisothiazol-3(2H)-one, 2-methylisothiazol-3(2H)-one.

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: 1,2-benzisothiazol-3(2H)-one (Product-type 2, 6, 9, 11, 12, 13) ; 2-methylisothiazol-3 (2H)-one (Product-type 6, 11, 12, 13) ; Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (Product-type 2, 4, 6, 11, 12, 13)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

### Seveso III:

### Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Contains more than 0.0015 % of Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) by weight. The placing on the market of treated articles is subject to the following conditions: | (1) | In view of the risks identified for human health, mixtures treated with or incorporating C(M)IT/MIT (3:1) and placed on the market for use by the general public shall not contain C(M)IT/MIT (3:1) at a concentration triggering classification as skin sensitiser, unless exposure can be avoided by other means than the wearing of personal protective equipment. | (2) | In view of the risks identified for human health, liquid detergents treated with or incorporating C(M)IT/MIT (3:1) and placed on the market for use by professional users shall not contain C(M)IT/MIT (3:1) at a concentration triggering classification as skin sensitiser, unless exposure can be avoided by other means than the wearing of personal protective equipment. | (3) | In view of the risks identified for human health, mixtures treated with or incorporating C(M)IT/MIT (3:1), other than liquid detergents, and placed on the market for use by professional users shall not contain C(M)IT/MIT (3:1) at a concentration triggering classification as skin sensitiser, unless exposure can be avoided, including by the wearing of personal protective equipment. | (4) | The person responsible for the placing on the market of a treated article treated with or incorporating C(M)IT/MIT (3:1) shall ensure that the label of that treated article provides the information listed in the second subparagraph of Article 58(3) of Regulation (EU) No 528/2012. Laboral exposure to respirable crystalline silica must be controlled in accordance with Directive (EU) 2022/431, of the European Parliament and of the Council, of March 9, 2022, amending Directive 2004/37/EC, relating to the protection of workers against risks related to exposure to carcinogens or mutagens during work.

### Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

### Other legislation:

The product could be affected by sectorial legislation

### 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

### SECTION 16: OTHER INFORMATION

### Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16): • Precautionary statements

Texts of the legislative phrases mentioned in section 2:

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This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



Colorflex

SECTION 16: OTHER INFORMATION (continued)         H317: May cause an allergic skin reaction.         Texts of the legislative phrases mentioned in section 3:         The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3         CLP Regulation (EC) No 1272/2008:         Acute Tox. 2: H330 - Fatal if inhaled.         Acute Tox. 3: H301-H331 - Toxic if swallowed or in contact with skin or if inhaled.         Acute Tox. 3: H301-H311 - Toxic if swallowed or in contact with skin.         Acute Tox. 4: H302 - Harmful if swallowed.         Aquatic Acute 1: H400 - Very toxic to aquatic life.         Aquatic Chronic 1: H410 - Very toxic to aquatic life.         Aquatic Chronic 1: H411 - Toxic in aquatic life with long lasting effects.         Aquatic Chronic 1: H411 - Toxic on aquatic life with long lasting effects.         Eye Dam. 1: H318 - Causes server skin burns and eye damage.         Skin Corr. 18: H314 - Causes server skin burns and eye damage.         Skin Sens. 1A: H317 - May cause an allergic skin reaction.         Classification procedure:         Skin Sens. 1A: H317 - May cause an allergic skin reaction.         Classification procedure:         Skin Sens. 1A: H317 - May cause an allergic skin reaction.         Classification procedure:         Skin Sens. 1A: Calculation method         Advice related	Printing: 07/12/2023	Date of compilation: 25/11/2021	Revised: 24/11/2023	Version: 3 (Replaced 2)
Texts of the legislative phrases mentioned in section 3:         The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3         CLP Regulation (EC) No 1272/2008:         Acute Tox. 2: H330 - Fatal in contact with skin or if inhaled.         Acute Tox. 3: H301 - H303 - Fatal in contact with skin or if inhaled.         Acute Tox. 3: H301 - H301 - Toxic if swallowed.         Acute Tox. 3: H301 - H301 - Toxic if swallowed.         Aquatic Acute 1: H400 - Very toxic to aquatic life.         Aquatic Chronic 1: H410 - Very toxic to aquatic life.         Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.         Eye Dam. 1: H318 - Causes serious eye damage.         Skin Corr. 10: H314 - Causes series and lergic skin reaction.         Skin Sens. 1: H317 - May cause an allergic skin reaction.         Skin Sens. 1: H317 - May cause an allergic skin reaction.         Skin Sens. 1: H317 - May cause an allergic skin reaction.         Classification procedure:         Skin Sens. 1: A: Calculation method         Advice related to training:         Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.         Principal bibliographical sources:         http://echa.europa.eu	SECTION 16: OTH	ER INFORMATION (continued)		
Skin Sens. 1A: Calculation method         Advice related to training:         Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.         Principal bibliographical sources:         http://echa.europa.eu         http://eur-lex.europa.eu         Abbreviations and acronyms:         ADR: European agreement concerning the international carriage of dangerous goods by road         IMDG: International maritime dangerous goods code         IATA: International Air Transport Association         ICAO: International Civil Aviation Organisation         COD: Chemical Oxygen Demand         BODS: 5day biochemical oxygen demand         BCF: Bioconcentration factor         LD50: Lethal Dose 50         LCS0: Effective concentration 50         EQS0W: Octanolwater partition coefficient         Koc: Partition coefficient of organic carbon	H317: May cau <b>Texts of the I</b> The phrases invidual comp <b>CLP Regulatia</b> Acute Tox. 2: H Acute Tox. 2: H Acute Tox. 3: H Acute Tox. 3: H Acute Tox. 4: H Aquatic Acute To Aquatic Chronia Aquatic Chronia Eye Dam. 1: H Skin Corr. 10: H Skin Sens. 1: H Skin Sens. 12: H	Ise an allergic skin reaction. <b>egislative phrases mentioned in sect</b> dicated do not refer to the product itself; ponents which appear in section 3 <b>on (EC) No 1272/2008:</b> 1310+H330 - Fatal in contact with skin or 1330 - Fatal if inhaled. 1301 - Toxic if swallowed. 1301+H311 - Toxic if swallowed or in con 1302 - Harmful if swallowed. 1: H400 - Very toxic to aquatic life. c 1: H410 - Very toxic to aquatic life with c 2: H411 - Toxic to aquatic life with long 318 - Causes serious eye damage. H314 - Causes severe skin burns and eye H314 - Causes skin irritation. 1317 - May cause an allergic skin reaction H317 - May cause an allergic skin reaction	they are present merely for in if inhaled. tact with skin. long lasting effects. lasting effects. damage. damage.	nformative purposes and refer to the
Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product. <b>Principal bibliographical sources:</b> http://echa.europa.eu http://eur-lex.europa.eu <b>Abbreviations and acronyms:</b> ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Ethal Concentration 50 EC50: Effective concentration 50 EC50: Effective concentration 50 LO30/W: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon	<b>Classification</b> Skin Sens. 1A:	procedure: Calculation method	JN.	
http://eur-lex.europa.eu         Abbreviations and acronyms:         ADR: European agreement concerning the international carriage of dangerous goods by road         IMDG: International maritime dangerous goods code         IATA: International Air Transport Association         ICAO: International Civil Aviation Organisation         COD: Chemical Oxygen Demand         BOD5: 5day biochemical oxygen demand         BCF: Bioconcentration factor         LD50: Lethal Dose 50         LC50: Lethal Concentration 50         EC50: Effective concentration 50         LogPOW: Octanolwater partition coefficient         Koc: Partition coefficient of organic carbon	Training is reco interpretation c <b>Principal bibl</b>	mmended in order to prevent industrial r of this safety data sheet, as well as the la <b>iographical sources:</b>		ct and to facilitate their comprehension and
IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon	http://eur-lex.e Abbreviations	europa.eu <b>s and acronyms:</b>		
IARC: International Agency for Research on Cancer	IMDG: Internat IATA: Internation ICAO: Internation COD: Chemical BOD5: 5day bion BCF: Bioconcer LD50: Lethal D LC50: Lethal Co EC50: Effective LogPOW: Octan Koc: Partition co UFI: unique for	tional maritime dangerous goods code onal Air Transport Association ional Civil Aviation Organisation Oxygen Demand ochemical oxygen demand ntration factor ose 50 oncentration 50 e concentration 50 nolwater partition coefficient coefficient of organic carbon mula identifier	carriage of dangerous goods	by road

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.