

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

# 024941 - LASUR AQUA Incoloro-Base TR

1	Product identifier: 024941 - LASUR AQUA Incoloro-Base TR
	Other means of identification:
	Non-applicable
.2	Relevant identified uses of the substance or mixture and uses advised against:
	Relevant uses: Varnish
	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:
	Productos JAFEP, S.L. Carretera de Barrax, s/n 02630 La Roda - Albacete - Spain Phone: +34 967 44 05 96 - Fax: +34 967 44 26 12 jafep@jafep.com www.jafep.com
4	<b>Emergency telephone number:</b> +34 967 44 05 96 (9:00 - 14:00 ; 16:00-20:00 )
FC	TION 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.
	Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412
2.2	Label elements:
	CLP Regulation (EC) No 1272/2008:
	Hazard statements:
	Harmful to aquatic life with long lasting effects.
	Precautionary statements:
	If medical advice is needed, have product container or label at hand. Keep out of reach of children. Avoid release to the environment. Dispose of contents/container according to the separated collection system used in your municipality. <b>Supplementary information:</b>
2.3	Contains 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazol-3(2H)-one, 3-iodo-2-propynyl Butylcarbamate, Adipohydrazide, male anhydride, Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), Reaction mass of chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction. <b>Other hazards:</b>
	Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria.
SECT	TION 3: COMPOSITION/INFORMATION ON INGREDIENTS **
8.1	Substance:
	Non-applicable
3.2	Mixture:
	Chemical description: Miscellaneous products
	Components:
	In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

\*\* Changes with regards to the previous version



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# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\* (continued)

	Identification		Chemical name/Classification	Concentration
CAS:	55406-53-6	3-iodo-2-propynyl B	utylcarbamate <sup>(1)</sup> ATP ATP06	
	259-627-5 616-212-00-7 01-2120762115-60- XXXX	Regulation 1272/2008	Acute Tox. 3: H331; Acute Tox. 4: H302; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Dam. 1: H318; Skin Sens. 1: H317; STOT RE 1: H372 - Danger	0,29 - <0,9 %
CAS: EC:	1071-93-8 213-999-5	Adipohydrazide <sup>(1)</sup>	Self-classified	
Index:	Non-applicable 01-2119962900-36- XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Skin Sens. 1: H317 - Warning	0,29 - <0,9 %
CAS:	64338-16-5	2,2,4,4-tetramethyl-	7-oxa-3,20-diazadispiro[5.1.11.2]-henicosan-21-one <sup>(1)</sup> Self-classified	
EC: Index: REACH:	264-780-6 Non-applicable 01-2120737966-38- XXXX	Regulation 1272/2008	Acute Tox. 4: H332; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Dam. 1: H318; STOT RE 2: H373 - Danger	0,09 - <0,24 %
CAS:	2634-33-5	1,2-benzisothiazol-3	(2H)-one <sup>(1)</sup> Self-classified	
	220-120-9 613-088-00-6 01-2120761540-60- XXXX	Regulation 1272/2008	Acute Tox. 4: H302; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Dam. 1: H318; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	<0,09 %
CAS:	52-51-7	bronopol (INN) <sup>(1)</sup>	ATP ATP01	
	200-143-0 603-085-00-8 01-2119980938-15- XXXX	Regulation 1272/2008	Acute Tox. 4: H302+H312; Aquatic Acute 1: H400; Eye Dam. 1: H318; Skin Irrit. 2: () 🔅 🏵	<0,09 %
CAS:	2634-33-5	1,2-benzisothiazol-3	(2H)-one <sup>(1)</sup> ATP CLP00	
	220-120-9 613-088-00-6 01-2120761540-60- XXXX	Regulation 1272/2008	Acute Tox. 4: H302; Aquatic Acute 1: H400; Eye Dam. 1: H318; Skin Irrit. 2: H315; 🕧 🚱 🌘	<0,09 %
CAS: EC:	55965-84-9 Non-applicable	Reaction mass of 5-c -3-one (3:1) <sup>(1)</sup>	chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol ATP ATP13	
Index: REACH:	613-167-00-5 Non-applicable	Regulation 1272/2008	Acute Tox. 2: H310+H330; Acute Tox. 3: H301; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Dam. 1: H318; Skin Corr. 1C: H314; Skin Sens. 1A: H317; EUH071 - Danger	<0,09 %
CAS: EC:	55965-84-9 Non-applicable	Reaction mass of 5-c -3-one (3:1) <sup>(1)</sup>	hloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol ATP ATP13	
Index: REACH:	613-167-00-5 Non-applicable	Regulation 1272/2008	Acute Tox. 2: H310+H330; Acute Tox. 3: H301; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Eye Dam. 1: H318; Skin Corr. 1C: H314; Skin Sens. 1A: H317; EUH071 - Danger	<0,09 %
CAS:	108-31-6	maleic anhydride <sup>(1)</sup>	ATP ATP13	
	203-571-6 607-096-00-9 01-2119472428-31- XXXX	Regulation 1272/2008	Acute Tox. 4: H302; Eye Dam. 1: H318; Resp. Sens. 1: H334; Skin Corr. 1B: H314; Skin Sens. 1A: H317; STOT RE 1: H372; EUH071 - Danger	<0,09 %

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

### **Other information:**

	Identification		M-factor
3-iodo-2-propynyl Bu	tylcarbamate	Acute	10
CAS: 55406-53-6	EC: 259-627-5	Chronic	1
bronopol (INN)		Acute	10
CAS: 52-51-7	EC: 200-143-0	Chronic	1
Reaction mass of 5-c	hloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	Acute	100
CAS: 55965-84-9	EC: Non-applicable	Chronic	100
Reaction mass of 5-c	hloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	Acute	100
CAS: 55965-84-9	EC: Non-applicable	Chronic	100

Identification	Specific concentration limit
1,2-benzisothiazol-3(2H)-one CAS: 2634-33-5 EC: 220-120-9	% (w/w) >=0,05: Skin Sens. 1 - H317
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H- isothiazol-3-one (3:1) CAS: 55965-84-9 EC: Non-applicable	% (w/w) >=0,6: Skin Corr. 1C - H314 0,06<= % (w/w) <0,6: Skin Irrit. 2 - H315 % (w/w) >=0,6: Eye Dam. 1 - H318 0,06<= % (w/w) <0,6: Eye Irrit. 2 - H319 % (w/w) >=0,0015: Skin Sens. 1A - H317

\*\* Changes with regards to the previous version



## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS \*\* (continued)

Identification	Specific concentration limit
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H- isothiazol-3-one (3:1) CAS: 55965-84-9 EC: Non-applicable	% (w/w) >=0,6: Skin Corr. 1C - H314 0,06<= % (w/w) <0,6: Skin Irrit. 2 - H315 % (w/w) >=0,6: Eye Dam. 1 - H318 0,06<= % (w/w) <0,6: Eye Irrit. 2 - H319 % (w/w) >=0,0015: Skin Sens. 1A - H317
maleic anhydride CAS: 108-31-6 EC: 203-571-6	% (w/w) >=0,001: Skin Sens. 1A - H317

\*\* Changes with regards to the previous version

### 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.

### By skin contact:

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or if necessary shower the affected person thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

#### By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

#### By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse 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

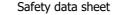
#### 5.2 Special hazards arising from the substance or mixture:

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:



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### SECTION 5: FIREFIGHTING MEASURES (continued)

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:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

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

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

#### 6.4 Reference to other sections:

See sections 8 and 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

### 7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.: 5 °C

Maximum Temp.: 30 °C

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

### 7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION



# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

# 8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

### DNEL (Workers):

		Short	exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
3-iodo-2-propynyl Butylcarbamate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 55406-53-6	Dermal	Non-applicable	Non-applicable	2 mg/kg	Non-applicable
EC: 259-627-5	Inhalation	0,07 mg/m <sup>3</sup>	1,16 mg/m <sup>3</sup>	0,023 mg/m <sup>3</sup>	1,16 mg/m <sup>3</sup>
Adipohydrazide	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1071-93-8	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 213-999-5	Inhalation	Non-applicable	Non-applicable	17,5 mg/m <sup>3</sup>	Non-applicable
2,2,4,4-tetramethyl-7-oxa-3,20-diazadispiro[5.1.11.2]- henicosan-21-one	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 64338-16-5	Dermal	Non-applicable	Non-applicable	1,88 mg/kg	Non-applicable
EC: 264-780-6	Inhalation	Non-applicable	Non-applicable	6,61 mg/m <sup>3</sup>	Non-applicable
1,2-benzisothiazol-3(2H)-one	Oral	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/m <sup>3</sup>	Non-applicable
bronopol (INN)	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 52-51-7	Dermal	Non-applicable	Non-applicable	2 mg/kg	Non-applicable
EC: 200-143-0	Inhalation	Non-applicable	Non-applicable	3,5 mg/m <sup>3</sup>	2,5 mg/m <sup>3</sup>
1,2-benzisothiazol-3(2H)-one	Oral	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/m <sup>3</sup>	Non-applicable
maleic anhydride	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 108-31-6	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 203-571-6	Inhalation	0,2 mg/m <sup>3</sup>	0,2 mg/m <sup>3</sup>	0,081 mg/m <sup>3</sup>	0,081 mg/m <sup>3</sup>

### DNEL (General population):

		Short e	exposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
2,2,4,4-tetramethyl-7-oxa-3,20-diazadispiro[5.1.11.2]- henicosan-21-one	Oral	Non-applicable	Non-applicable	0,94 mg/kg	Non-applicable
CAS: 64338-16-5	Dermal	Non-applicable	Non-applicable	0,94 mg/kg	Non-applicable
EC: 264-780-6	Inhalation	Non-applicable	Non-applicable	1,63 mg/m <sup>3</sup>	Non-applicable
1,2-benzisothiazol-3(2H)-one	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 2634-33-5	Dermal	Non-applicable	Non-applicable	0,345 mg/kg	Non-applicable
EC: 220-120-9	Inhalation	Non-applicable	Non-applicable	1,2 mg/m <sup>3</sup>	Non-applicable
bronopol (INN)	Oral	0,5 mg/kg	Non-applicable	0,18 mg/kg	Non-applicable
CAS: 52-51-7	Dermal	Non-applicable	Non-applicable	0,7 mg/kg	Non-applicable
EC: 200-143-0	Inhalation	Non-applicable	Non-applicable	0,6 mg/m <sup>3</sup>	Non-applicable
1,2-benzisothiazol-3(2H)-one	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 2634-33-5	Dermal	Non-applicable	Non-applicable	0,345 mg/kg	Non-applicable
EC: 220-120-9	Inhalation	Non-applicable	Non-applicable	1,2 mg/m <sup>3</sup>	Non-applicable

PNEC:

Identification				
3-iodo-2-propynyl Butylcarbamate	STP	0,44 mg/L	Fresh water	0,001 mg/L
CAS: 55406-53-6	Soil	0,005 mg/kg	Marine water	0 mg/L
EC: 259-627-5	Intermittent	0,001 mg/L	Sediment (Fresh water)	0,017 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,002 mg/kg



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# SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
Adipohydrazide	STP	1000 mg/L	Fresh water	0,062 mg/L
CAS: 1071-93-8	Soil	0,012 mg/kg	Marine water	0,0062 mg/L
EC: 213-999-5	Intermittent	0,092 mg/L	Sediment (Fresh water)	0,241 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,024 mg/kg
2,2,4,4-tetramethyl-7-oxa-3,20-diazadispiro[5.1.11.2]- henicosan-21-one	STP	1,56 mg/L	Fresh water	0,000398 mg/L
CAS: 64338-16-5	Soil	221 mg/kg	Marine water	0,00004 mg/L
EC: 264-780-6	Intermittent	Non-applicable	Sediment (Fresh water)	1100 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	110 mg/kg
1,2-benzisothiazol-3(2H)-one	STP	1,03 mg/L	Fresh water	0,00403 mg/L
CAS: 2634-33-5	Soil	3 mg/kg	Marine water	0,000403 mg/L
EC: 220-120-9	Intermittent	0,0011 mg/L	Sediment (Fresh water)	0,0499 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,00499 mg/kg
bronopol (INN)	STP	0,43 mg/L	Fresh water	0,01 mg/L
CAS: 52-51-7	Soil	0,5 mg/kg	Marine water	0,001 mg/L
EC: 200-143-0	Intermittent	0,003 mg/L	Sediment (Fresh water)	0,041 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,003 mg/kg
1,2-benzisothiazol-3(2H)-one	STP	1,03 mg/L	Fresh water	0,00403 mg/L
CAS: 2634-33-5	Soil	3 mg/kg	Marine water	0,000403 mg/L
EC: 220-120-9	Intermittent	0,0011 mg/L	Sediment (Fresh water)	0,0499 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,00499 mg/kg
maleic anhydride	STP	44,6 mg/L	Fresh water	0,038 mg/L
CAS: 108-31-6	Soil	0,037 mg/kg	Marine water	0,004 mg/L
EC: 203-571-6	Intermittent	0,379 mg/L	Sediment (Fresh water)	0,296 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,03 mg/kg

# 8.2 Exposure controls:

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

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Nitrile, Thickness: 0.5 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

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Panoramic glasses against splash/projections.		EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer 's instructions. Use if there is a risk of splashing.
E Body protection				•



Pictogram		PPE	Labelling	CEN Standard		Remarks
	Wo	ork clothing	CATI		peri reco	lace before any evidence of deterioration. For ods of prolonged exposure to the product for professional/industrial users CE III is mmended, in accordance with the regulation N ISO 6529:2013, EN ISO 6530:2005, EN IS 13688:2013, EN 464:1994.
	Anti-sli	lip work shoes	CAT II	EN ISO 20347:20	2 reco	lace before any evidence of deterioration. Fr ods of prolonged exposure to the product fo professional/industrial users CE III is mmended, in accordance with the regulation n EN ISO 20345:2012 y EN 13832-1:2007
F Additional emerg	jency meas	sures				
Emergency me	easure	S	itandards	Emergency	measure	Standards
<b>*</b>		AN	ISI Z358-1	.0	+	DIN 12 899
Emergency sh	nower	ISO 3864-1:20	011, ISO 3864-4:20	11 Eyewash	stations	ISO 3864-1:2011, ISO 3864-4:2011
Environmental ex			011, ISO 3864-4:20		stations	ISO 3864-1:2011, ISO 3864-4:2011
Environmental ex	<b>posure co</b> he commu: product and	ontrols: Inity legislation Id its container.	for the protection	Eyewash	ent it is reco	ommended to avoid environmental
<b>Environmental ex</b> In accordance with t spillage of both the	posure co he commu product and compounds	ontrols: Inity legislation Id its container. S:	for the protection For additional in	Eyewash on of the environme	ent it is reco section 7.1.	ommended to avoid environmental
Environmental exp In accordance with the spillage of both the p Volatile organic co	posure co he commu product and compounds	ontrols: Inity legislation Id its container. s: 75/EU, this pro	for the protection For additional in	Eyewash on of the environme	ent it is reco section 7.1.	ommended to avoid environmental
Environmental exp In accordance with t spillage of both the p Volatile organic co With regard to Direct	posure co the commu product and ompounds tive 2010/7	ontrols: Inity legislation Id its container. s: 75/EU, this pro 1,18	for the protectic For additional in duct has the fol	Eyewash on of the environme nformation see subs lowing characteristi	ent it is reco section 7.1.	ommended to avoid environmental
Environmental exp In accordance with the spillage of both the p Volatile organic co With regard to Direct V.O.C. (Supply):	posure co the commu product and pompounds tive 2010/7	ontrols: Inity legislation Id its container. s: 75/EU, this pro 1,18	for the protection For additional in Induct has the fol W weight	Eyewash on of the environme nformation see subs lowing characteristi	ent it is reco section 7.1.	ommended to avoid environmental
Environmental exp In accordance with t spillage of both the Volatile organic co With regard to Direc V.O.C. (Supply): V.O.C. density at	posure co the commu product and ompounds tive 2010/7 tive 2010/7	ontrols: unity legislation id its container. s: 75/EU, this pro 1,18 12,5 4	for the protection For additional in Induct has the fol W weight	Eyewash on of the environme nformation see subs lowing characteristi	ent it is reco section 7.1.	ommended to avoid environmental
Environmental exp In accordance with t spillage of both the p Volatile organic co With regard to Direc V.O.C. (Supply): V.O.C. density at Average carbon	posure co the commu product and compounds tive 2010/7 t 20 °C: number: ar weight:	ontrols: unity legislation id its container. s: 75/EU, this pro 1,18 12,5 4 115,	for the protection For additional in aduct has the fol % weight 2 kg/m <sup>3</sup> (12,52 15 g/mol	Eyewash on of the environme nformation see subs owing characteristi g/L)	ent it is reco section 7.1. cs:	ommended to avoid environmental D
Environmental exp In accordance with t spillage of both the p Volatile organic co With regard to Direct V.O.C. (Supply): V.O.C. density at Average carbon Average molecul	posure co the commu product and ompounds tive 2010/7 t 20 °C: number: ar weight: tive 2004/4	ontrols: unity legislation d its container. s: 75/EU, this pro 1,18 12,5 4 115, 42/EC, this pro	for the protection For additional in aduct has the fol % weight 2 kg/m <sup>3</sup> (12,52 15 g/mol	Eyewash on of the environmen formation see subs lowing characteristi g/L) ady to use has the	ent it is reco section 7.1. cs:	ommended to avoid environmental D
Environmental exp In accordance with t spillage of both the p Volatile organic co With regard to Direc V.O.C. (Supply): V.O.C. density at Average carbon Average molecul With regard to Direc V.O.C. density at	posure co the commu product and ompounds tive 2010/7 tive 2010/7 tive 2010/7 ar weight: tive 2004/4 tive 2004/4	ontrols: unity legislation id its container. s: 75/EU, this pro 1,18 12,5 4 115, 4 42/EC, this pro 12,5	for the protectic For additional in duct has the fol % weight 2 kg/m <sup>3</sup> (12,52 15 g/mol duct which is re 2 kg/m <sup>3</sup> (12,52	Eyewash on of the environmen formation see subs lowing characteristi g/L) ady to use has the	ent it is reco section 7.1. cs:	ommended to avoid environmental D

## 9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:	
Physical state at 20 °C:	Liquid
Appearance:	Viscous
Colour:	Colourless
Odour:	Characteristic
Odour threshold:	Non-applicable *
Volatility:	
Boiling point at atmospheric pressure:	101 °C
Vapour pressure at 20 °C:	2340 Pa
Vapour pressure at 50 °C:	12327,37 Pa (12,33 kPa)
Evaporation rate at 20 °C:	Non-applicable *
Product description:	
Density at 20 °C:	≈1060,9 kg/m³
Relative density at 20 °C:	≈1,061
*Not relevant due to the nature of the product, not providing	information property of its hazards.

Revised: 20/12/2023



SECT	TION 9: PHYSICAL AND CHEMICAL PROPERTIES	6 (continued)
	Dynamic viscosity at 20 °C:	Non-applicable *
	Kinematic viscosity at 20 °C:	Non-applicable *
	Kinematic viscosity at 40 °C:	>20,5 mm²/s
	Concentration:	Non-applicable *
	pH:	7 - 9
	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:	Water-soluble
	Decomposition temperature:	Non-applicable *
	Melting point/freezing point:	Non-applicable *
	Flammability:	
	Flash Point:	Non Flammable (>60 °C)
	Flammability (solid, gas):	Non-applicable *
	Autoignition temperature:	375 ⁰C
	Lower flammability limit:	Non-applicable *
	Upper flammability limit:	Non-applicable *
	Particle characteristics:	
	Median equivalent diameter:	Non-applicable
9.2	Other information:	
	Information with regard to physical hazard clas	ses:
	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: Other safety characteristics:	Non-applicable *
	Surface tension at 20 °C:	Non-applicable *
	Refraction index:	Non-applicable *
	*Not relevant due to the nature of the product, not providing infor	mation property of its hazards.

### 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				



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### SECTION 10: STABILITY AND REACTIVITY (continued)

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

### **10.6** Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide ( $CO_2$ ), carbon monoxide and other organic compounds.

### SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

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

#### Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
  - Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
  - Corrosivity/Irritability: 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.
- B- Inhalation (acute effect):
  - Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
  - Corrosivity/Irritability: Prolonged inhalation of the product is corrosive to mucous membranes and the upper respiratory tract
- C- Contact with the skin and the eyes (acute effect):
  - Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
  - Contact with the eyes: 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.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
  - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
  - IARC: Non-applicable

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

- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:
  - Respiratory: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.
  - Skin: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

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

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3.

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

H- Aspiration hazard:

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



# SECTION 11: TOXICOLOGICAL INFORMATION (continued)

### Other information:

Non-applicable

### Specific toxicology information on the substances:

Identification	A	cute toxicity	Genus
3-iodo-2-propynyl Butylcarbamate	LD50 oral	1056 mg/kg	Rat
CAS: 55406-53-6	LD50 dermal	>2000 mg/kg	Rabbi
EC: 259-627-5	LC50 inhalation	0,67 mg/L (4 h)	Rat
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	
bronopol (INN)	LD50 oral	500 mg/kg	Rat
CAS: 52-51-7	LD50 dermal	1600 mg/kg	Rabbi
EC: 200-143-0	LC50 inhalation	Non-applicable	
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	
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	LD50 oral	64 mg/kg	Rat
CAS: 55965-84-9	LD50 dermal	87,12 mg/kg	Rabbi
EC: Non-applicable	LC50 inhalation	0,33 mg/L (4 h)	Rat
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	LD50 oral	64 mg/kg	Rat
CAS: 55965-84-9	LD50 dermal	87,12 mg/kg	Rabbi
EC: Non-applicable	LC50 inhalation	0,33 mg/L (4 h)	Rat
maleic anhydride	LD50 oral	1090 mg/kg	Rat
CAS: 108-31-6	LD50 dermal	Non-applicable	
EC: 203-571-6	LC50 inhalation	Non-applicable	

# **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

Harmful to aquatic life with long lasting effects.

# 12.1 Toxicity:

#### Acute toxicity:

Identification		Concentration	Species	Genus
3-iodo-2-propynyl Butylcarbamate	LC50	0,07 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 55406-53-6	EC50	0,16 mg/L (48 h)	Daphnia magna	Crustacean
EC: 259-627-5	EC50	0,05 mg/L (72 h)	Scenedesmus subspicatus	Algae
Adipohydrazide	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 1071-93-8	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 213-999-5	EC50	>1 - 10 mg/L (72 h)		Algae
2,2,4,4-tetramethyl-7-oxa-3,20-diazadispiro[5.1.11.2]-henicosan- 21-one	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 64338-16-5	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 264-780-6	EC50	>0.1 - 1 mg/L (72 h)		Algae

\*\* Changes with regards to the previous version



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# SECTION 12: ECOLOGICAL INFORMATION \*\* (continued)

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
bronopol (INN)	LC50	>0.1 - 1 mg/L (96 h)		Fish
CAS: 52-51-7	EC50	>0.1 - 1 mg/L (48 h)		Crustacean
EC: 200-143-0	EC50	>0.1 - 1 mg/L (72 h)		Algae
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
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
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2- methyl-2H-isothiazol-3-one (3:1)	LC50	0,28 mg/L (96 h)	Lepomis macrochirus	Fish
CAS: 55965-84-9	EC50	0,16 mg/L (48 h)	Daphnia magna	Crustacean
EC: Non-applicable	EC50	0,018 mg/L (72 h)	Selenastrum capricornutum	Algae

### **Chronic toxicity:**

Identification		Concentration	Species	Genus
3-iodo-2-propynyl Butylcarbamate	NOEC	0,0084 mg/L	Pimephales promelas	Fish
CAS: 55406-53-6 EC: 259-627-5	NOEC	0,0499 mg/L	Daphnia magna	Crustacean
bronopol (INN)	NOEC	21,5 mg/L	Oncorhynchus mykiss	Fish
CAS: 52-51-7 EC: 200-143-0	NOEC	0,27 mg/L	Daphnia magna	Crustacean

# 12.2 Persistence and degradability:

### Substance-specific information:

Persistence and degradability:		nuturus		
Substance-specific information:				
Identification	De	egradability	Biod	egradability
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 %
bronopol (INN)	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 52-51-7	COD	Non-applicable	Period	28 days
EC: 200-143-0	BOD5/COD	Non-applicable	% Biodegradable	0 %
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 %
maleic anhydride	BOD5	Non-applicable	Concentration	33.33 mg/L
CAS: 108-31-6	COD	Non-applicable	Period	29 days
EC: 203-571-6	BOD5/COD	Non-applicable	% Biodegradable	98,19 %

# 12.3 Bioaccumulative potential:

### Substance-specific information:

Identification	Bio	paccumulation potential
3-iodo-2-propynyl Butylcarbamate	BCF	36
CAS: 55406-53-6	Pow Log	2.4
EC: 259-627-5	Potential	Moderate
1,2-benzisothiazol-3(2H)-one	BCF	2
CAS: 2634-33-5	Pow Log	1.45
EC: 220-120-9	Potential	Low
bronopol (INN)	BCF	0.6
CAS: 52-51-7	Pow Log	-0.64
EC: 200-143-0	Potential	Low

\*\* Changes with regards to the previous version



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#### SECTION 12: ECOLOGICAL INFORMATION \*\* (continued) **Bioaccumulation potential** Identification 1,2-benzisothiazol-3(2H)-one 2 CAS: 2634-33-5 1.45 Pow Lo EC: 220-120-9 Potential Low maleic anhydride BCE CAS: 108-31-6 -2.61 EC: 203-571-6 12.4 Mobility in soil: Identification Absorption/desorption Volatility maleic anhydride 42 0E+0 Pa·m<sup>3</sup>/mol Henry CAS: 108-31-6 Conclusion Very High Non-applicable Dry soil 1,673E-2 N/m (250,21 EC: 203-571-6 urface tension Moist soil Non-applicable °C)

### 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

\*\* Changes with regards to the previous version

# SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances	Hazardous
Type of was	te (Regulation (EU) No 1357/2014):	

### HP14 Ecotoxic

#### 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)

## 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 Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), bronopol (INN), 1,2-benzisothiazol-3(2H)-one, 3-iodo-2-propynyl Butylcarbamate, 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, 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.



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### SECTION 15: REGULATORY INFORMATION (continued)

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: 3-iodo-2-propynyl Butylcarbamate (Product-type 6, 7, 8, 9, 10, 13) ; 1,2benzisothiazol-3(2H)-one (Product-type 2, 6, 9, 11, 12, 13) ; bronopol (INN) (Product-type 2, 6, 11, 12, 22) ; 1,2-benzisothiazol-3 (2H)-one (Product-type 2, 6, 9, 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) ; Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2Hisothiazol-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.

### 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.:

COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3, SECTION 12):

- New declared substances
- Adipohydrazide (1071-93-8)
- · Removed substances
- 2-(2-butoxyethoxy)ethanol (112-34-5)

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

- · Substances contained in EUH208:
  - · New declared substances
  - Adipohydrazide (1071-93-8)

#### Texts of the legislative phrases mentioned in section 2:

H412: Harmful to aquatic life with long lasting effects.

#### 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:

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SECTION 16: OTHER INFORMATION (continued)
Acute Tox. 2: H310+H330 - Fatal in contact with skin or if inhaled.
Acute Tox. 3: H301 - Toxic if swallowed.
Acute Tox. 3: H331 - Toxic if inhaled.
Acute Tox. 4: H302 - Harmful if swallowed. Acute Tox. 4: H302+H312 - Harmful if swallowed or in contact with skin.
Acute Tox. 4: H302 - Harmful if inhaled.
Aquatic Acute 1: H400 - Very toxic to aquatic life.
Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.
Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.
Eye Dam. 1: H318 - Causes serious eye damage.
Resp. Sens. 1: H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Skin Corr. 1B: H314 - Causes severe skin burns and eye damage.
Skin Corr. 1C: H314 - Causes severe skin burns and eye damage.
Skin Irrit. 2: H315 - Causes skin irritation.
Skin Sens. 1: H317 - May cause an allergic skin reaction. Skin Sens. 1A: H317 - May cause an allergic skin reaction.
STOT RE 1: H372 - Causes damage to organs through prolonged or repeated exposure (Inhalation).
STOT RE 1: H372 - Causes damage to organs through prolonged or repeated exposure.
STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure.
STOT SE 3: H335 - May cause respiratory irritation.
Classification procedure:
Aquatic Chronic 3: 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
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
UFI: unique formula identifier
IARC: International Agency for Research on Cancer

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.