	ISAVA pinturas	Code : 1008	_	
rsion		ision: 05/12/2022	Previous revision: 16/03/2020	Date of printing: 05/12/202
tures. ²	This product does not me	et the classification criteria of	CH), a safety data sheet (SDS) must be provided for Regulation (EC) No. 1272/2008 (CLP).Therefore, th of each section are not applicable.	
			E AND OF THE COMPANY/UNDERTAKING	
1	PRODUCT IDENTIFI			
	FIXENOL CONSOLIDA Code: 1008	INTE SILOXANO		
2		IED USES OF THE SUBST	ANCE OR MIXTURE AND USES ADVISED AG	GAINST:
		technical functions): []	Industrial [X] Professional [X] Consumers	
	Liquid paint. <u>Sectors of use:</u>			
	Consumer uses (SU21)	l.		
	Professional uses (SU2	2),		
	Uses advised against	—		
	consistent with the safe		duct can be used in ways other than the identified u	ises, but all uses have to be
			nd use, according to Annex XVII of Regulation	<u>(EC) No. 1907/2006:</u>
	Not restricted.			
3		JPPLIER OF THE SAFETY I	DATA SHEET:	
	PINTURAS ISAVAL, S. c/Velluters_Parcela 2-1		rroja del Turia (Valencia) ESPAÑA	
		1640001 - Fax: +34 96 164000		
		e person responsible for the	Safety Data Sheet:	
	atencionalcliente@isava			
4	EMERGENCY TELEF +34 96 1640001 8:00-1			
	2 : HAZARDS IDENTIF			
1		THE SUBSTANCE OR MI	XTURE:	
·	This product is not class	sified as dangerous, in accorda	ance with Regulation (EU) No. 1272/2008~2021/84	9 (CLP).
		-		· · ·
	Note: This product does under ordinary conditior	s not require a Safety Data She	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard	When used as recommended or
2	Note: This product does under ordinary condition provided as a courtesy LABEL ELEMENTS:	s not require a Safety Data She ns, it should not present a phys in response to a customer requ	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest.	When used as recommended or I. However, an MSDS can be
	Note: This product does under ordinary condition provided as a courtesy <u>LABEL ELEMENTS:</u> This product does not re	s not require a Safety Data She ns, it should not present a phys in response to a customer requ	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard	When used as recommended or I. However, an MSDS can be
	Note: This product does under ordinary condition provided as a courtesy <u>LABEL ELEMENTS</u> : This product does not re <u>- Hazard statements</u> :	s not require a Safety Data She ns, it should not present a phys in response to a customer requ	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest.	When used as recommended or I. However, an MSDS can be
	Note: This product does under ordinary condition provided as a courtesy <u>LABEL ELEMENTS:</u> This product does not re <u>- Hazard statements:</u> None.	s not require a Safety Data She ns, it should not present a phys in response to a customer requ equire pictograms, in accordan	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest.	When used as recommended or I. However, an MSDS can be
	Note: This product does under ordinary condition provided as a courtesy <u>LABEL ELEMENTS</u> : This product does not re <u>- Hazard statements</u> :	s not require a Safety Data She ns, it should not present a phys in response to a customer requ equire pictograms, in accordan	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. nce with Regulation (EU) No. 1272/2008~2021/849	When used as recommended or I. However, an MSDS can be
	Note: This product does under ordinary condition provided as a courtesy <u>LABEL ELEMENTS:</u> This product does not re <u>- Hazard statements:</u> None. <u>- Precautionary stater</u> P102 P262	s not require a Safety Data She ns, it should not present a phys in response to a customer requ equire pictograms, in accordan <u>ments:</u> Keep out of reach of children. Do not get in eyes, on skin, or	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. ace with Regulation (EU) No. 1272/2008~2021/849	When used as recommended or I. However, an MSDS can be
	Note: This product does under ordinary condition provided as a courtesy <u>LABEL ELEMENTS:</u> This product does not re <u>- Hazard statements:</u> None. <u>- Precautionary stater</u> P102 P262 P271	s not require a Safety Data She ns, it should not present a phys in response to a customer requ equire pictograms, in accordan <u>ments:</u> Keep out of reach of children. Do not get in eyes, on skin, or Use only outdoors or in a well	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. ace with Regulation (EU) No. 1272/2008~2021/849 r on clothing. I-ventilated area.	When used as recommended or I. However, an MSDS can be
	Note: This product does under ordinary condition provided as a courtesy <u>LABEL ELEMENTS:</u> This product does not re - <u>Hazard statements:</u> None. - <u>Precautionary stater</u> P102 P262 P271 P273	s not require a Safety Data She ns, it should not present a phys in response to a customer requ equire pictograms, in accordan <u>ments:</u> Keep out of reach of children. Do not get in eyes, on skin, or Use only outdoors or in a well Avoid release to the environm	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. ace with Regulation (EU) No. 1272/2008~2021/849 r on clothing. I-ventilated area.	When used as recommended or I. However, an MSDS can be
	Note: This product does under ordinary condition provided as a courtesy <u>LABEL ELEMENTS:</u> This product does not re <u>- Hazard statements:</u> None. <u>- Precautionary stater</u> P102 P262 P271	s not require a Safety Data She ns, it should not present a phys in response to a customer requ equire pictograms, in accordan <u>ments:</u> Keep out of reach of children. Do not get in eyes, on skin, or Use only outdoors or in a well Avoid release to the environme <u>ments:</u> Contains 1,2-benzisothiazol-3 and 2-methyl-2H-isothiazol-3-	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. ace with Regulation (EU) No. 1272/2008~2021/849 r on clothing. I-ventilated area.	When used as recommended or d. However, an MSDS can be (CLP). isothiazolin-3-one [EC 247-500-7
	Note: This product does under ordinary condition provided as a courtesy <u>LABEL ELEMENTS:</u> This product does not re - <u>Hazard statements:</u> None. - <u>Precautionary stater</u> P102 P262 P271 P273 - <u>Supplementary state</u> EUH208	s not require a Safety Data She ns, it should not present a phys in response to a customer requ equire pictograms, in accordan <u>ments:</u> Keep out of reach of children. Do not get in eyes, on skin, or Use only outdoors or in a well Avoid release to the environme <u>ments:</u> Contains 1,2-benzisothiazol-3 and 2-methyl-2H-isothiazol-3- reaction.	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. ace with Regulation (EU) No. 1272/2008~2021/849 r on clothing. I-ventilated area. hent. 8(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-i one [EC 220-239-6] (3:1), 1,2-benzisothiazol-3(2H)	When used as recommended or d. However, an MSDS can be (CLP). isothiazolin-3-one [EC 247-500-7
	Note: This product does under ordinary condition provided as a courtesy <u>LABEL ELEMENTS:</u> This product does not re - <u>Hazard statements:</u> None. - <u>Precautionary stater</u> P102 P262 P271 P273 - <u>Supplementary state</u> EUH208	s not require a Safety Data She ns, it should not present a phys in response to a customer requ equire pictograms, in accordan <u>ments:</u> Keep out of reach of children. Do not get in eyes, on skin, or Use only outdoors or in a well Avoid release to the environments: Contains 1,2-benzisothiazol-3 and 2-methyl-2H-isothiazol-3- reaction. Safety data sheet available or	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. ace with Regulation (EU) No. 1272/2008~2021/849 r on clothing. I-ventilated area. hent. 8(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-i one [EC 220-239-6] (3:1), 1,2-benzisothiazol-3(2H)	When used as recommended or d. However, an MSDS can be (CLP). isothiazolin-3-one [EC 247-500-7
	Note: This product does under ordinary condition provided as a courtesy <u>LABEL ELEMENTS:</u> This product does not re - <u>Hazard statements:</u> None. - <u>Precautionary stater</u> P102 P262 P271 P273 - <u>Supplementary state</u> EUH208 EUH210 - <u>Substances that con</u>	s not require a Safety Data She ns, it should not present a phys in response to a customer requ equire pictograms, in accordan <u>ments:</u> Keep out of reach of children. Do not get in eyes, on skin, or Use only outdoors or in a well Avoid release to the environme <u>ments:</u> Contains 1,2-benzisothiazol-3 and 2-methyl-2H-isothiazol-3- reaction.	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. ace with Regulation (EU) No. 1272/2008~2021/849 r on clothing. I-ventilated area. hent. 8(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-i one [EC 220-239-6] (3:1), 1,2-benzisothiazol-3(2H) h request.	When used as recommended or d. However, an MSDS can be (CLP). isothiazolin-3-one [EC 247-500-7
2	Note: This product does under ordinary condition provided as a courtesy LABEL ELEMENTS: This product does not re - Hazard statements: None. - Precautionary stater P102 P262 P271 P273 - Supplementary state EUH208 EUH200 - Substances that cor None in a percentage e OTHER HAZARDS:	a not require a Safety Data She hs, it should not present a phys in response to a customer require equire pictograms, in accordant ments: Keep out of reach of children. Do not get in eyes, on skin, or Use only outdoors or in a well Avoid release to the environmer ements: Contains 1,2-benzisothiazol-3 and 2-methyl-2H-isothiazol-3- reaction. Safety data sheet available or tribute to classification: qual to or higher than the limit	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. acce with Regulation (EU) No. 1272/2008~2021/849 r on clothing. I-ventilated area. hent. B(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-i one [EC 220-239-6] (3:1), 1,2-benzisothiazol-3(2H) n request. for the name.	When used as recommended or d. However, an MSDS can be (CLP). isothiazolin-3-one [EC 247-500-7)-one. May produce an allergic
2	Note: This product does under ordinary condition provided as a courtesy LABEL ELEMENTS: This product does not re - Hazard statements: None. - Precautionary stater P102 P262 P271 P273 - Supplementary state EUH208 EUH208 EUH210 - Substances that cor None in a percentage e OTHER HAZARDS: Hazards which do not re	s not require a Safety Data She ns, it should not present a phys in response to a customer requ equire pictograms, in accordan <u>ments:</u> Keep out of reach of children. Do not get in eyes, on skin, or Use only outdoors or in a well Avoid release to the environm <u>ements:</u> Contains 1,2-benzisothiazol-3 and 2-methyl-2H-isothiazol-3- reaction. Safety data sheet available or <u>thribute to classification:</u> qual to or higher than the limit esult in classification but which	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. ace with Regulation (EU) No. 1272/2008~2021/849 r on clothing. I-ventilated area. hent. 8(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-i one [EC 220-239-6] (3:1), 1,2-benzisothiazol-3(2H) h request.	When used as recommended or d. However, an MSDS can be (CLP). isothiazolin-3-one [EC 247-500-7)-one. May produce an allergic
2	Note: This product does under ordinary condition provided as a courtesy LABEL ELEMENTS: This product does not re - Hazard statements: None. - Precautionary stater P102 P262 P271 P273 - Supplementary state EUH208 EUH210 - Substances that corr None in a percentage e OTHER HAZARDS: Hazards which do not re - Other physicochemi	s not require a Safety Data She ns, it should not present a phys in response to a customer requ equire pictograms, in accordan <u>ments:</u> Keep out of reach of children. Do not get in eyes, on skin, or Use only outdoors or in a well Avoid release to the environm <u>ements:</u> Contains 1,2-benzisothiazol-3 and 2-methyl-2H-isothiazol-3- reaction. Safety data sheet available or <u>thribute to classification:</u> qual to or higher than the limit esult in classification but which <u>cal hazards:</u>	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. acce with Regulation (EU) No. 1272/2008~2021/849 r on clothing. I-ventilated area. hent. B(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-i one [EC 220-239-6] (3:1), 1,2-benzisothiazol-3(2H) n request. for the name.	When used as recommended or d. However, an MSDS can be (CLP). isothiazolin-3-one [EC 247-500-7)-one. May produce an allergic
	Note: This product does under ordinary condition provided as a courtesy LABEL ELEMENTS: This product does not re - Hazard statements: None. - Precautionary stater P102 P262 P271 P273 - Supplementary state EUH208 EUH210 - Substances that cor None in a percentage e OTHER HAZARDS: Hazards which do not re - Other physicochemi No other relevant adver	s not require a Safety Data She ns, it should not present a phys in response to a customer requ equire pictograms, in accordan <u>ments:</u> Keep out of reach of children. Do not get in eyes, on skin, or Use only outdoors or in a well Avoid release to the environm <u>ements:</u> Contains 1,2-benzisothiazol-3 and 2-methyl-2H-isothiazol-3- reaction. Safety data sheet available or <u>thribute to classification:</u> qual to or higher than the limit esult in classification but which <u>cal hazards:</u> re effects are known.	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. acce with Regulation (EU) No. 1272/2008~2021/849 r on clothing. I-ventilated area. hent. B(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-i one [EC 220-239-6] (3:1), 1,2-benzisothiazol-3(2H) n request. for the name.	When used as recommended or d. However, an MSDS can be (CLP). isothiazolin-3-one [EC 247-500-7)-one. May produce an allergic
2	Note: This product does under ordinary condition provided as a courtesy LABEL ELEMENTS: This product does not re - Hazard statements: None. - Precautionary stater P102 P262 P271 P273 - Supplementary state EUH210 - Substances that cor None in a percentage e OTHER HAZARDS: Hazards which do not re - Other physicochemi No other relevant adver - Other adverse huma	s not require a Safety Data She ns, it should not present a phys in response to a customer requ equire pictograms, in accordan <u>ments:</u> Keep out of reach of children. Do not get in eyes, on skin, or Use only outdoors or in a well Avoid release to the environmer ements: Contains 1,2-benzisothiazol-3 and 2-methyl-2H-isothiazol-3- reaction. Safety data sheet available or <u>thribute to classification:</u> qual to or higher than the limit esult in classification but which <u>cal hazards:</u> rea effects are known. an health effects:	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. acce with Regulation (EU) No. 1272/2008~2021/849 r on clothing. I-ventilated area. hent. B(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-i one [EC 220-239-6] (3:1), 1,2-benzisothiazol-3(2H) n request. for the name.	When used as recommended or d. However, an MSDS can be (CLP). isothiazolin-3-one [EC 247-500-7 -one. May produce an allergic e:
2	Note: This product does under ordinary condition provided as a courtesy <u>LABEL ELEMENTS</u> : This product does not re - <u>Hazard statements</u> : None. - <u>Precautionary state</u> P102 P262 P271 P273 - <u>Supplementary state</u> EUH210 - <u>Substances that cor</u> None in a percentage e <u>OTHER HAZARDS</u> : Hazards which do not re - <u>Other physicochemi</u> No other relevant adver - <u>Other adverse huma</u> Prolonged exposure to - <u>Other negative envir</u>	a not require a Safety Data She hs, it should not present a phys in response to a customer requ equire pictograms, in accordan <u>ments:</u> Keep out of reach of children. Do not get in eyes, on skin, or Use only outdoors or in a well Avoid release to the environments: Contains 1,2-benzisothiazol-3 and 2-methyl-2H-isothiazol-3- reaction. Safety data sheet available or <u>htribute to classification:</u> qual to or higher than the limit esult in classification but which <u>cal hazards:</u> rea effects are known. an health effects: vapours may produce transien ronmental effects:	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. acce with Regulation (EU) No. 1272/2008~2021/849 r on clothing. I-ventilated area. hent. 8(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-i one [EC 220-239-6] (3:1), 1,2-benzisothiazol-3(2H) in request. for the name. may contribute to the overall hazards of the mixtur t drowsiness. Prolonged contact may cause skin dr	When used as recommended or d. However, an MSDS can be (CLP). isothiazolin-3-one [EC 247-500-7 -one. May produce an allergic e:
2	Note: This product does under ordinary condition provided as a courtesy <u>LABEL ELEMENTS</u> : This product does not re - <u>Hazard statements</u> : None. - <u>Precautionary state</u> P102 P262 P271 P273 - <u>Supplementary state</u> EUH210 - <u>Substances that cor</u> None in a percentage e <u>OTHER HAZARDS</u> : Hazards which do not re - <u>Other physicochemi</u> No other relevant adver - <u>Other adverse huma</u> Prolonged exposure to - <u>Other negative envir</u> Does not contain substa	s not require a Safety Data She ns, it should not present a phys in response to a customer requ equire pictograms, in accordan <u>ments:</u> Keep out of reach of children. Do not get in eyes, on skin, or Use only outdoors or in a well Avoid release to the environments: Contains 1,2-benzisothiazol-3 and 2-methyl-2H-isothiazol-3- reaction. Safety data sheet available or <u>htribute to classification:</u> qual to or higher than the limit esult in classification but which <u>cal hazards:</u> rea effects are known. an health effects: vapours may produce transien conmental effects: ances that fulfil the PBT/vPvB of	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. acce with Regulation (EU) No. 1272/2008~2021/849 r on clothing. I-ventilated area. hent. 8(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-i one [EC 220-239-6] (3:1), 1,2-benzisothiazol-3(2H) in request. for the name. may contribute to the overall hazards of the mixtur t drowsiness. Prolonged contact may cause skin dr	When used as recommended or d. However, an MSDS can be (CLP). isothiazolin-3-one [EC 247-500-7 -one. May produce an allergic e:
2	Note: This product does under ordinary condition provided as a courtesy LABEL ELEMENTS: This product does not re - Hazard statements: None. - Precautionary stater P102 P262 P271 P273 - Supplementary state EUH210 - Substances that corr None in a percentage e OTHER HAZARDS: Hazards which do not re - Other physicochemi No other relevant adver - Other adverse huma Prolonged exposure to - Other negative envir Does not contain substa Endocrine disrupting This product contains su	as not require a Safety Data She hs, it should not present a physin response to a customer require pictograms, in accordant ments: Keep out of reach of children. Do not get in eyes, on skin, or Use only outdoors or in a well Avoid release to the environments: Contains 1,2-benzisothiazol-3 and 2-methyl-2H-isothiazol-3- reaction. Safety data sheet available or htribute to classification: qual to or higher than the limit esult in classification but which cal hazards: se effects are known. an health effects: vapours may produce transien conmental effects: ances that fulfil the PBT/vPvB of properties:	eet according to the Regulation (EC) no. 2020/878. sicochemical, health safety or environmental hazard uest. acce with Regulation (EU) No. 1272/2008~2021/849 r on clothing. I-ventilated area. hent. 8(2H)-one, Reaction mass of 5-chloro-2-methyl-2H-i one [EC 220-239-6] (3:1), 1,2-benzisothiazol-3(2H) in request. for the name. may contribute to the overall hazards of the mixtur t drowsiness. Prolonged contact may cause skin dr	When used as recommended or d. However, an MSDS can be (CLP). isothiazolin-3-one [EC 247-500-7 -one. May produce an allergic e: yness.

<u> </u>	ISAVA	Code : 1008						
rsion:	: 11 Revis	sion: 05/12/2022 Previous revis	ion: 16/03/2020	Date of printing: 05/12/20				
		RMATION ON INGREDIENTS						
	SUBSTANCES:							
	Not applicable (mixture). MIXTURES:							
	This product is a mixture							
	Chemical description:	·						
	Solution of Acrylic copol	•						
	HAZARDOUS INGRE							
F		n a percentage higher than the exemption limit:						
		,2-benzisothiazol-3(2H)-one AS: 2634-33-5, EC: 220-120-9	L. L	LP00 Skin Sens. 1, H3 C ≥0,0				
	₩ 🗸 🖉 C	LP: Danger: Acute Tox. (oral) 4:H302 (ATE=567 mg/kg)	Skin Irrit. 2:H315					
Ļ		ye Dam. 1:H318 Skin Sens. 1:H317 Aquatic Acute 1:H						
		2-benzisothiazol-3(2H)-one		EACH Skin Sens. 1, H3 C ≥0,05				
		AS: 2634-33-5, EC: 220-120-9, REACH: 01-212076154 LP: Danger: Acute Tox. (oral) 4:H302 Skin Irrit. 2:H315		,-				
	 CLP: Danger: Acute Tox. (oral) 4:H302 Skin Irrit. 2:H315 Eye Dam. 1:H318 Skin Sens. 1:H317 Aquatic Acute 1:H400 (M=10) 							
F		eaction mass of 5-chloro-2-methyl-2H-isothiazolin-3-one	[EC 247-500-7] A	TP13 Skin Corr. 1C, H				
		nd 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1)		C ≥0, Skin Irrit. 2, H				
	CAS: 55965-84-9, EC: 611-341-5 0,06 % ≤ C < 0,6							
	(oral) 3:H301 Skin Corr. 1C:H314 Eye Dam. 1:H318 Aquatic Acute C ≥0							
		:H400 (M=100) Aquatic Chronic 1:H410 (M=100) EUH A:H317 (Note B)	071 Skin Sens.	Eye Irrit. 2, H3 0,06 % ≤ C < 0,				
	1.			Skin Sens. 1A, H3 C ≥0,001				
	Impurities:			,				
	Does not contain other components or impurities which will influence the classification of the product.							
	Stabilizers:							
	None.							
	Reference to other sec	e sections 8, 11, 12 and 16.						
		RY HIGH CONCERN (SVHC):						
	List updated by ECHA of							
	Substances SVHC sub	pject to authorisation, included in Annex XIV of Reg	<u> </u>					
	None.							
		ndidate to be included in Annex XIV of Regulation (E	<u>-C) no. 1907/2006:</u>					
	None. PERSISTENT, BIOACCUMULABLE AND TOXIC PBT, OR VERY PERSISTENT AND VERY BIOACCUMULABLE VPVB							
	<u>PERSISTENT, BIOACCUMULABLE AND TOXIC PBT, OR VERY PERSISTENT AND VERY BIOACCUMULABLE VPVB</u> <u>SUBSTANCES:</u>							
		nces that fulfil the PBT/vPvB criteria.						
TION	4: FIRST AID MEASURE	ES						
	DESCRIPTION OF FI							
		occur after exposure, so that in case of direct exposure t ention.Never give anything by mouth to an unconscious		when symptoms persist				
		ention. Never give anything by mouth to an unconscious	Jerson.					
	Route of exposure	Symptoms and effects, acute and delayed	Description of first-aid measur	es				
	Inhalation:	It is not expected that symptoms will occur under	Should there be any symptom	s, transfer the person				
li		normal conditions of use.	affected to the open air.					
			Remove contaminated clothin	g.Wash thoroughly the				
	Skin:	Prolonged contact may cause skin dryness.						
	Skin:		affected area with plenty of co					
	Skin:							
	Skin: Eyes:		affected area with plenty of co neutral soap, or use a suitable solvents or thinners. Remove contact lenses.Rinse	e skin cleanser.Do not us eyes copiously by				
		Prolonged contact may cause skin dryness.	affected area with plenty of co neutral soap, or use a suitable solvents or thinners. Remove contact lenses.Rinse irrigation with plenty of clean,	e skin cleanser.Do not us eyes copiously by fresh water, holding the				
	Eyes:	Prolonged contact may cause skin dryness. Contact with the eyes produces redness and pain.	affected area with plenty of co neutral soap, or use a suitable solvents or thinners. Remove contact lenses.Rinse irrigation with plenty of clean, eyelids apart.If irritation persis	e skin cleanser.Do not us eyes copiously by fresh water, holding the ts, consult a physician.				
		Prolonged contact may cause skin dryness.	affected area with plenty of co neutral soap, or use a suitable solvents or thinners. Remove contact lenses.Rinse irrigation with plenty of clean,	e skin cleanser.Do not us eyes copiously by fresh water, holding the ts, consult a physician. o the risk of				
	Eyes: Ingestion:	Prolonged contact may cause skin dryness. Contact with the eyes produces redness and pain. If swallowed in high doses, may cause	affected area with plenty of co neutral soap, or use a suitable solvents or thinners. Remove contact lenses.Rinse irrigation with plenty of clean, eyelids apart.If irritation persis Do not induce vomiting, due t aspiration.Keep the patient at	e skin cleanser.Do not us eyes copiously by fresh water, holding the ts, consult a physician. o the risk of				
	Eyes: Ingestion: <u>MOST IMPORTANT S</u> The main symptoms and	Prolonged contact may cause skin dryness. Contact with the eyes produces redness and pain. If swallowed in high doses, may cause gastrointestinal disturbances. YMPTOMS AND EFFECTS, BOTH ACUTE AND D I effects are indicated in sections 4.1 and 11.1	affected area with plenty of co neutral soap, or use a suitable solvents or thinners. Remove contact lenses.Rinse irrigation with plenty of clean, eyelids apart.If irritation persis Do not induce vomiting, due t aspiration.Keep the patient at ELAYED:	e skin cleanser.Do not us eyes copiously by fresh water, holding the ts, consult a physician. o the risk of				
	Eyes: Ingestion: <u>MOST IMPORTANT S</u> The main symptoms and <u>INDICATION OF ANY</u>	Prolonged contact may cause skin dryness. Contact with the eyes produces redness and pain. If swallowed in high doses, may cause gastrointestinal disturbances. YMPTOMS AND EFFECTS, BOTH ACUTE AND D	affected area with plenty of co neutral soap, or use a suitable solvents or thinners. Remove contact lenses.Rinse irrigation with plenty of clean, eyelids apart.If irritation persis Do not induce vomiting, due t aspiration.Keep the patient at ELAYED:	e skin cleanser.Do not us eyes copiously by fresh water, holding the ts, consult a physician. o the risk of				
	Eyes: Ingestion: <u>MOST IMPORTANT S</u> The main symptoms and <u>INDICATION OF ANY</u> <u>Notes to physician:</u>	Prolonged contact may cause skin dryness. Contact with the eyes produces redness and pain. If swallowed in high doses, may cause gastrointestinal disturbances. YMPTOMS AND EFFECTS, BOTH ACUTE AND D I effects are indicated in sections 4.1 and 11.1 IMMEDIATE MEDICAL ATTENTION AND SPECIA	affected area with plenty of co neutral soap, or use a suitable solvents or thinners. Remove contact lenses.Rinse irrigation with plenty of clean, eyelids apart.If irritation persis Do not induce vomiting, due t aspiration.Keep the patient at ELAYED: <u>LTREATMENT NEEDED:</u>	e skin cleanser.Do not u eyes copiously by fresh water, holding the ts, consult a physician. o the risk of				
	Eyes: Ingestion: <u>MOST IMPORTANT S</u> The main symptoms and <u>INDICATION OF ANY</u> <u>Notes to physician:</u>	Prolonged contact may cause skin dryness. Contact with the eyes produces redness and pain. If swallowed in high doses, may cause gastrointestinal disturbances. YMPTOMS AND EFFECTS, BOTH ACUTE AND D I effects are indicated in sections 4.1 and 11.1 IMMEDIATE MEDICAL ATTENTION AND SPECIA ected at the control of symptoms and the clinical conditic	affected area with plenty of co neutral soap, or use a suitable solvents or thinners. Remove contact lenses.Rinse irrigation with plenty of clean, eyelids apart.If irritation persis Do not induce vomiting, due t aspiration.Keep the patient at ELAYED: <u>LTREATMENT NEEDED:</u>	e skin cleanser.Do not u eyes copiously by fresh water, holding the ts, consult a physician. o the risk of				

K	isaval	FIXENOL CONSOLIDANTE S Code : 1008	SILOXANO				
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	5: FIREFIGHTING MEA						
	EXTINGUISHING ME						
		oundings, all extinguishing age ARISING FROM THE SUBS					
				: carbon monoxide. Carbon dioxide			
	As consequence of combustion or thermal decomposition, hazardous products may be produced: carbon monoxide, Carbon dioxide, nitrogen oxides, sulfur oxides, halogenated compounds, hydrochloric acid.Exposure to combustion or decomposition products may be a hazard to health.						
	ADVICE FOR FIREFIC						
	protective glasses or fac	e of fire, heat-proof protective of e masks and boots.If the fire-p n a safe distance.The standard	clothing may be required, appropriate inde roof protective equipment is not available d EN469 provides a basic level of protectio	or is not being used, combat fire from a			
1	fighting residue to enter	drains, sewers or water course	to sources of heat or fire.Bear in mind the es.	direction of the wind.Do not allow fire-			
	6: ACCIDENTAL RELEA						
			IIPMENT AND EMERGENCY PROCE				
			apours.Keep people without protection in o	opposition to the wind direction.			
		Irains, surface or subterranear	water and soil.In the case of large scale s ities in accordance with local regulations.	pills or when the product contaminates			
6.3	METHODS AND MAT	ERIAL FOR CONTAINMEN	•	eous earth, etc). Keep the remains in a			
	REFERENCE TO OTH	HER SECTIONS					
		n case of emergency, see sect	ion 1				
	For information on safe For exposure controls a	nandling, see section 7. nd personal protection measure	es, see section 8.				
	7: HANDLING AND STO	w the recommendations in sec	suon 13.				
	PRECAUTIONS FOR		h, at work				
	- General recommend	legislation on health and safe	ly at work.				
		e or escape.Keep the containe	er tightly closed				
		or the prevention of fire and					
	The product is not liable environment in which it i for use in potentially exp	to ignite, deflagrate or explode s, so it is not included in the so	e, and does not sustain the combustion rea ope of Directive 2014/34/EU concerning e				
		ke while handling.After handlin	g, wash hands with soap and water. For e	xposure controls and personal protection			
	-	or the prevention of environn	nental contamination:				
	It is not considered a da	nger to the environment. In the	case of accidental spillage, follow the inst	ructions indicated in section 6.			
			G ANY INCOMPATIBILITIES:				
i	with sunlight. In order to information, see section	avoid leakages, the containers	reach of children. Keep away from sources s, after use, should be closed carefully and				
	- Class of store:						
	According to current legi						
	- Maximum storage pe 12 Months						
	 <u>Temperature interval</u> min:5 °C, max:40 °C (re Incompatible materia 	commended).					
		g agents, from strongly alkalin	e and strongly acid materials.				
	According to current legi	slation. o III): Directive 2012/18/EU:					
	Not applicable (product	or non industrial use).					
	SPECIFIC END USE(For the use of this produ		apart from that already indicated are not a	available.			
1			-				

FIXENOL CONSOLIDANTE SILOXANO

s Code : 1008

AND SEDIMENTS IN FRESH- AND MARINE

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

WATER:

Previous revision: 16/03/2020 Version: 11 Revision: 05/12/2022 Date of printing: 05/12/2022 SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION CONTROL PARAMETERS 8.1 If a product contains ingredients with exposure limits, may be necessary a personnel monitoring, work place or biological, to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to EN689, EN14042 and EN482 standard concerning methods for assessing the exposure by inhalation to chemical agents, and exposure to chemical and biological agents. Reference should be also made to national guidance documents for methods for the determination of dangerous substances. - OCCUPATIONAL EXPOSURE LIMIT VALUES (WEL) Not established - BIOLOGICAL LIMIT VALUES: Not established - DERIVED NO-EFFECT LEVEL (DNEL): Derived no-effect level (DNEL) is a level of exposure that is considered safe, derived from toxicity data according to specific guidances included in REACH. DNEL values may differ from a occupational exposure limit (OEL) for the same chemical. OEL values may come recommended by a particular company, a government regulatory agency or an organization of experts. Although considered protective of health, the OEL values are derived by a process different of REACH. - DERIVED NO-EFFECT LEVEL, WORKERS:-DNEL Inhalation mg/m3 DNEL Cutaneous DNEL Oral mg/kg bw/d Systemic effects, acute and chronic: 1,2-benzisothiazol-3(2H)-one s/r (a) 6,81 (c) s/r (a) 0,966 (c) - (a) - (c) - (a) - (c) - (a) - (c) - (a) - (c) Reaction mass of 5-chloro-2-methyl-2H-isothiazolin-3one [EC 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) 1,2-benzisothiazol-3(2H)-one - (a) - (c) - (a) - (c) - (a) - (c) - DERIVED NO-EFFECT LEVEL, WORKERS:- Local **DNEL** Inhalation DNEL Eyes **DNEL** Cutaneous mg/cm2 effects, acute and chronic: m/r (a) 1,2-benzisothiazol-3(2H)-one s/r (a) s/r (c) a/r (a) a/r (c) - (c) Reaction mass of 5-chloro-2-methyl-2H-isothiazolin-3-- (a) (c) - (a) (c) - (a) - (c) one [EC 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - (a) - (a) - (a) 1,2-benzisothiazol-3(2H)-one - (c) - (c) - (c) - DERIVED NO-EFFECT LEVEL, GENERAL DNEL Inhalation DNEL Eyes DNEL Cutaneous POPULATION:- Systemic effects, acute and chronic: s/r (a) 2 (a) 1,2-benzisothiazol-3(2H)-one s/r (a) 1.2 (c) s/r (C) 0.345 (c) - (a) - (c) Reaction mass of 5-chloro-2-methyl-2H-isothiazolin-3-- (c) - (a) - (c) - (a) one [EC 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) 1,2-benzisothiazol-3(2H)-one - (a) (c) - (a) (c) - (a) - (c) DNEL Cutaneous mg/cm2 - LOCAL EFFECTS, ACUTE AND CHRONIC:- Local DNEL Inhalation mg/m3 DNEL Eyes mg/cm2 effects, acute and chronic: s/r (a) s/r (C) a/r (a) a/r (c) m/r (a) - (c) 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H-isothiazolin-3-- (a) (c) - (a) - (c) - (a) - (c) one [EC 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - (c) - (a) - (c) - (a) - (c) - (a) 1,2-benzisothiazol-3(2H)-one (a) - Acute, short-term exposure, (c) - Chronic, long-term or repeated exposure (-) - DNEL not available (without data of registration REACH). s/r - DNEL not derived (not identified hazard). m/r - DNEL not derived (medium hazard). a/r - DNEL not derived (high hazard). PREDICTED NO-EFFECT CONCENTRATION (PNEC): - PREDICTED NO-EFFECT CONCENTRATION, PNEC Fresh water PNEC Marine PNEC Intermittent AQUATIC ORGANISMS:- Fresh water, marine mg/l mg/l mg/l water and intermittent release: 1,2-benzisothiazol-3(2H)-one 0.00403 0.000403 0.0011 Reaction mass of 5-chloro-2-methyl-2Hisothiazolin-3-one [EC 247-500-7] and 2methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1)1,2-benzisothiazol-3(2H)-one _ _ _ - WASTEWATER TREATMENT PLANTS (STP) PNEC STP PNEC Sediments PNEC Sediments

ma/l

ma/ka dw/d

1.03

ma/ka dw/d

0.00499

0.0499

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is n			-		-			
1	3:1) I,2-benzisothiazol-3(2H) and						
	•	ECT CONCENTRATION,	PNEC Air	PNEC Soil		PNEC Oral		
I	ERRESTRIAL ORGA	NISMS:- Air, soil and	mg/m3	mg/kg dw/d		mg/kg dw/d		
	effects for predators an ,2-benzisothiazol-3(s/r		3		n/b	
R	Reaction mass of 5-c	hloro-2-methyl-2H-	-		-		•	
	sothiazolin-3-one [E0	C 247-500-7] and 2- 3-one [EC 220-239-6]						
	3:1)	5-01e [EC 220-239-0]						
	,2-benzisothiazol-3(-		-			
n s	n/b - PNEC not derive s/r - PNEC not derive	ble (without data of registra ed (not bioaccumulative pot ed (not identified hazard).						
	EXPOSURE CONTR							
	ENGINEERING MEA	<u>SURES:</u>						
	Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these measures are not sufficient to maintain concentrations of particulates and vapours below the Occupational Exposure Limits, suitable respiratory protection must be worn.							
-	Protection of respira	•	ational Exposure Ellino, 3	anabio roopirat				
	Avoid the inhalation of vapours.							
	<u>- Protection of eyes and face:</u> It is recommended to install water taps or sources with clean water close to the working area.							
	- Protection of hands and skin:							
	It is recommended to install water taps or sources with clean water close to the working area.Barrier creams may help to protect the exposed areas of the skin Barrier creams should not be applied once exposure has occurred							
	exposed areas of the skin.Barrier creams should not be applied once exposure has occurred. OCCUPATIONAL EXPOSURE CONTROLS: REGULATION (EU) NO. 2016/425:							
A w c	As a general measure on prevention and safety in the work place, we recommend the use of a basic personal protection equipment (PPE), with the corresponding marking. For more information on personal protective equipment (storage, use, cleaning, maintenance, type and characteristics of the PPE, protection class, marking, category, CEN norm, etc), you should consult the informative brochures provided by the manufacturers of PPE.							
	Mask:	A-type filter mask (bro	wn) for gases and vapour	s of organic cor	npounds w	ith a boiling point	higher	
			s 1: low capacity up to 100 up to 10000 ppm.In order					
		must be selected depe accordance with the s	ending on the type and cor pecifications supplied by t	ncentration of the filter produce	ne contamii ers.	nating agents pre		
	Safety goggles:		ed to protect against liquid nd disinfect at regular inte				the	
F	Face shield:	No.						
	Gloves:	expected, gloves of pr min.When short conta should be used, with a material should be in a example, temperature	nst chemicals (EN374).Wh otection level 5 or higher s ct with the product is expe a breakthrough time >30 m accordance with the preter), they do in practice the p wer than the established s	should be used, cted, use glove in.The breakthinded period of u eriod of use of tandard EN374	, with a brea es with a pro rough time use.There a a protective .Due to the	akthrough time of otection level 2 or of the selected gl are several factors e gloves resistant wide variety of	f >240 r highe love s (for agains	
		circumstances and po taken into account.Us	e the proper technique of r act of the product with the	removing glove	s (without t	ouching glove's c	outer	
	Boots:	circumstances and po taken into account.Us surface) to avoid conta	e the proper technique of r act of the product with the	removing glove	s (without t	ouching glove's c	outer	
	Boots: Apron:	circumstances and po taken into account.Us surface) to avoid conta any sign of degradatic	e the proper technique of r act of the product with the	removing glove	s (without t	ouching glove's c	outer	
4		circumstances and po taken into account.Us surface) to avoid conta any sign of degradatic No.	e the proper technique of r act of the product with the	removing glove	s (without t	ouching glove's c	outer	
A	Apron:	circumstances and po taken into account.Us surface) to avoid conta any sign of degradatic No. No.	e the proper technique of r act of the product with the	removing glove	s (without t	ouching glove's c	outer	

	<u>- j</u>			(Edilguage.E
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ersion: 11	Revi	sion: 05/12/2022	Previous revision: 16/03/2020	Date of printing: 05/12/20
<u>- Spills o</u>	n the soil:			
	contamination o	of soil.		
<u>- Spills ir</u>				
		into drains, sewers or water cours	ses.	
	er Manageme			ten neliev vinden Directive
	EC~2013/39/E		the list of priority substances in the field of wa	ter policy under Directive
	ons to the atm			
			andling and use may result. Avoid any releas	e into the atmosphere.
	oduct ready fo			
AND VAF	RNISHES (defin	ned in the Directive 2004/42/EC, A	of emissions of volatile compounds due to the Annex I.1): Emission subcategory h) Binding p = 100 in volume): 20,1 (VOC max.30 g/l* start	primer, water-borne. VOC (product
	<u>dustrial install</u>			
			be verified if it is applicable the Directive 2010	
	OC (supply): 2		se of organic solvents in certain activities and xpressed as carbon), Molecular weight (avera	
CTION 9: PHYSI	CAL AND CHE	EMICAL PROPERTIES		
		ASIC PHYSICAL AND CHEMI	CAL PROPERTIES:	
Appeara			l invoid	
Physical Colour:	state:		Liquid Colourless	
Odour:			Characteristic	
Odour thr	eshold:		Not available (mixture).	
Change	of state			
Melting p	oint:		Not available (mixture).	
Boiling in			100* - 187,9* ºC at 760 mmHg	
- Flamm				
Flash poi		y or explosive limits:	Not flammable Not available	
	on temperature		Not available Not applicable (do not sustain com	abustion)
Stability				
Decompo	sition tempera	ture:	Not available	
<u>pH-value</u>	2			
pH:			8 at 20°C	
- Viscos				
	(flow time):		30,00 sec. CF4 at 20°C	
<u>- Solubi</u> Solubility			Miscible	
Liposolub			Not applicable (inorganic product).	
	coefficient: n-o	ctanol/water:	Not applicable (morganic product).	
- Volatili				
Vapour p			17,4369* mmHg at 20ºC	
Vapour p			12,0456* kPa at 50°C	
Evaporat	ion rate:		Not available (lack of data).	
Density Deletive	danaitu		1.007* at 20/49C	Deletive weter
Relative of Relati	/apour density:		1,007* at 20/4ºC Not available.	Relative water
	characteristic:		Not available.	
Particle s		<u> </u>	Not applicable.	
- Explos	sive properties	<u>8:</u>		
Not availa	able.			
	ing properties			
Not class	ified as oxidizi	ng product.		
*Estimate	ed values base	d on the substances composing th	ne mixture.	
	INFORMATIC			
		physical hazard classes		
	onal informatio			
	curity feature	<u>s:</u>	20.0 Waiaht	
VOC (sup VOC (sup			2,0 % Weight 20,1 g/l	
				1h. 60°C
Nonvolati	le:		14,21 * % Weight	1h. 60°C

SAFETY DATA SHEE In accordance with Regulation		ACH) lo. 1907/2006 and Regulation (EU) No. 20	20/878	Page 7/12 (Language:EN)
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	The values indicated do not always coincide with corresponding technical data sheet. For additional environment, see sections 7 and 12.			
SECTION	10: STABILITY AND REACTIVITY			
10.1	REACTIVITY:			
10.1	- Corrosivity to metals:			
	It is not corrosive to metals.			
	- Pyrophorical properties: It is not pyrophoric.			
40.0	CHEMICAL STABILITY:			
10.2		e oorditione		
10.0	Stable under recommended storage and handlin POSSIBILITY OF HAZARDOUS REACTION			
10.3				
	Possible dangerous reaction with oxidizing agent	is, acids, aikalis.		
10.4	CONDITIONS TO AVOID:			
	- Heat:			
	Keep away from heat.			
	- Light:			
	If possible, avoid direct contact with sunlight.			
	<u>- Air:</u>			
	The product is not affected by exposure to air, bu	ut should not be left the containers	open.	
	- Pressure:			
	Not relevant.			
	- Shock:			
	The product is not sensitive to shocks, but as a r			
	dents and breakage of packaging, especially wh	en the product is handled in large	quantities, and during loading a	and download operations.
10.5	INCOMPATIBLE MATERIALS:			
	Keep away from oxidixing agents, from strongly a		S.	
10.6	HAZARDOUS DECOMPOSITION PRODUC			
	As consequence of thermal decomposition, haza	rdous products may be produced:	nitrogen oxides, sulfur oxides,	hydrochloric acid,
	halogenated compounds.			
SECTION	11: TOXICOLOGICAL INFORMATION			
Ī	No experimental toxicological data on the pre-			
	carried out by using the conventional calcula			9 (CLP).
11.1	INFORMATION ON HAZARD CLASSES AS	<u>S DEFINED IN REGULATION (</u>	<u>EC) NO 1272/2008 :</u>	
	ACUTE TOXICITY:			
	Dose and lethal concentrations	DL50 (OECD401)	DL50 (OECD402)	CL50 (OECD403)
	for individual ingredients:	mg/kg bw Oral	mg/kg bw Cutaneous	mg/m3·4h Inhalation
	1,2-benzisothiazol-3(2H)-one	490 Rat	> 2000 Rat	
	Reaction mass of 5-chloro-2-methyl-2H-	74,9 Rat		> 1230 Rat
	isothiazolin-3-one [EC 247-500-7] and 2-			
	methyl-2H-isothiazol-3-one [EC 220-239-6]			
	(3:1)			
	1,2-benzisothiazol-3(2H)-one	1020 Rat	> 2000 Rat	> 2050 Rat
	Estimates of acute toxicity (ATE)	ATE	ATE	ATE
	for individual ingredients:	mg/kg bw Oral	mg/kg bw Cutaneous	mg/m3·4h Inhalation
	1,2-benzisothiazol-3(2H)-one	490		<u> </u>
	Reaction mass of 5-chloro-2-methyl-2H-	74,9	140	*> 50
	isothiazolin-3-one [EC 247-500-7] and 2-	74,5	140	- 50
	methyl-2H-isothiazol-3-one [EC 220-239-6]			
	(3:1)			
	1,2-benzisothiazol-3(2H)-one	*567		
	(*) - Point estimates of acute toxicity correspondi			a values are designed to
	be used in the calculation of the ATE for classific			
	(-) - The components that are assumed to have r			
	are ignored.			
	- No observed adverse effect level	NOAEL Oral	NOAEL Cutaneous	NOAEC Inhalation
		mg/kg bw/d	mg/kg bw/d	mg/m3
	1,2-benzisothiazol-3(2H)-one	69 Rat		
	· · ·			
	- Lowest observed adverse effect level			
	Not available			
	INFORMATION ON LIKELY ROUTES OF EX	XPOSURE: ACUTE TOXICITY:		
	Routes of exposure Acute toxici		Main effects, acute and/or del	ayed Criteria
I		-, Out.		System Ontonia

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Inhalation: Not classified	ATE > 20000 mg/m3	-	Not classified as a product with acute toxicity GHS/ if inhaled (based on available data, the classification criteria are not met).
Skin: Not classified	ATE > 5000 mg/kg bw	-	Not classified as a product with acute toxicity GHS/ in contact with skin (based on available data, 3.1.3. the classification criteria are not met).
Eyes: Not classified	Not available.	-	Not classified as a product with acute toxicity GHS/ by eye contact (lack of data).
Ingestion: Not classified	ATE > 5000 mg/kg bw	-	Not classified as a product with acute toxicity GHS/ if swallowed (based on available data, the classification criteria are not met).

GHS/CLP 3.1.3.6: Classification of mixtures based on ingredients of the mixture (additivity formula).

CORROSION / IRRITATION / SENSITISATION :

Danger class	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
- Respiratory corrosion/irritation: Not classified	-	-	Not classified as a product corrosive or irritant by inhalation (based on available data the classification criteria are not met).	GHS/CLP ,1.2.6. 3.8.3.4.
- Skin corrosion/irritation: Not classified	-	-	Not classified as a product corrosive or irritant in contact with skin (based on available data, the classification criteria are not met).	GHS/CLP 3.2.3.3.
- Serious eye damage/irritation: Not classified	-	-	Not classified as a product corrosive or irritant in contact with eyes (based on available data, the classification criteria are not met).	GHS/CLP 3.3.3.3.
- Respiratory sensitisation: Not classified	-	-	Not classified as a product sensitising by inhalation (based on available data, the classification criteria are not met).	GHS/CLP 3.4.3.3.
- Skin sensitisation: Not classified	-	-	Not classified as a product sensitising by skir contact (based on available data, the classification criteria are not met).	GHS/CLP 3.4.3.3.

GHS/CLP 3.2.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.3.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.4.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.8.3.4: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.8.3.4: Classification of the mixture when data are available for all components or only for some components.

- ASPIRATION HAZARD:

Danger class	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
- Aspiration hazard: Not classified	-		1	GHS/CLP 3.10.3.3.

GHS/CLP 3.10.3.3: Classification of the mixture when data are available for all components or only for some components.

<u>SPECIFIC TARGET ORGANS TOXICITY (STOT): Single exposure (SE) and/or Repeated exposure (RE):</u> Not classified as a dangerous product for target organs.

GHS/CLP 3.8.3.4: Classification of the mixture when data are available for all components or only for some components.

CMR EFFECTS:

- Carcinogenic effects:

It is not considered as a carcinogenic product.

- Genotoxicity:

It is not considered as a mutagenic product.

- Toxicity for reproduction:

Does not harm fertility.Does not harm the unborn child.

Effects via lactation:

Not classified as a hazardous product for children breast-fed.

DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE: Routes of exposure

May be absorbed by inhalation of vapour, through the skin and by ingestion. - Short-term exposure:

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	particles are skin and	respiratory tract irritants ion. May cause drowsir	the skin or eyes by direct contact or Causes serious eye damage. Cause less or dizziness.				
			noval of natural fat from the skin, resເ	ulting in non-allergic contact d	ermatitis and absorption		
	INTERACTIVE EFFE Not available.	<u>CTS:</u>					
	INFORMATION ABO - Dermal absorption: Not available. - Basic toxicokinetics		S, METABOLISM AND DISTRIBL	JTION:			
	ADDITIONAL INFOR	_					
11.2	Not available.						
11.2	Endocrine disrupting This product contains s	properties:	ne disrupting properties identified or A).	under evaluation in a concent	tration of less than 0.1% by		
ECTION	No additional information						
Г	No experimental eco	toxicological data on t	he preparation as such is availabl conventional calculation method o				
12.1	TOXICITY:	<i></i>					
	 Acute toxicity in aqu for individual ingredie 		CL50 (OECD 203) mg/l·96hours	CE50 (OECD 202) mg/l·48hours	CE50 (OECD 20 mg/l·72hour		
		hloro-2-methyl-2H-	2.2 - Fishes 0.19 - Fishes	2.9 - Daphniae 0.16 - Daphniae	0.11 - Alga 0.037 - Alga		
	(3:1) 1,2-benzisothiazol-3(2H)-one	1.2 - Fishes	0.85 - Daphniae	0.37 - Alga		
	- No observed effect	concentration	NOEC (OECD 210)	NOEC (OECD 211)	NOEC (OECD 20' mg/l · 72 hour		
	1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2- methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1)		0.02 - Fishes	0.011 - Daphniae	0.04 - Alga 0.004 - Alga		
	- Lowest observed effect concentration Not available ASSESSMENT OF AQUATIC TOXICITY:						
	Aquatic toxicity	Cat.	Main hazards to the aquatic environ	nment	Criteria		
	 Acute aquatic toxicity Not classified 	y: -	Not classified as a hazardous produ (based on available data, the classi		tic life GHS/CLP 4.1.3.5.5.3.		
	 Chronic aquatic toxicity: Not classified as a dangerous product with chronic toxicity to aquatic l with long lasting effects (based on available data, the classification cri are not met). 						
			acute hazards, based on summation chronic (long term) hazards, based c		mponents.		
12.2	PERSISTENCE AND - Biodegradability: Not readily biodegrada						
	Aerobic biodegradation	on	COD mgO2/g	%DBO/DQO 5 days 14 days 28 days	Biodegradabilida		
	for individual ingredie	nts	11902/9				

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	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1)	247-500-7] and 2-		55	Not eas		
	1,2-benzisothiazol-3(2 Note: Biodegradability d <u>- Hydrolysis:</u> Not available. <u>- Photodegradability:</u>	,	e of data from various bibliogra		Not eas		
12.3	Not available. BIOACCUMULATIVE	POTENTIAL:					
	Not available. Bioaccumulation for individual ingredier	its	logPow	BCF L/kg	Potenti		
	1,2-benzisothiazol-3(2		0.7	6.62 (calculated)	Unlikely, lo		
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1)	loro-2-methyl-2H- 247-500-7] and 2-	0.75	3.2 (calculated)	Unlikely, lo		
	1,2-benzisothiazol-3(2	H)-one	0.64	3.2 (calculated)	Unlikely, lo		
12.4	MOBILITY IN SOIL:			·			
	Not available				<u> </u>		
	Mobility for individual ingredier	its	log Poc	Constant of Henry Pa·m3/mol 20°C	Potenti		
	1,2-benzisothiazol-3(2		0,97		Unlikely, lo		
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1)	loro-2-methyl-2H- 247-500-7] and 2-	0,45		Unlikely, Io		
	1,2-benzisothiazol-3(2	H)-one	1,05		Unlikely, lo		
12.5			Annex XIII of Regulation (EC	<u>) no. 1907/2006:)</u>			
		inces that fulfil the PBT/vPvB	s criteria.				
12.6	weight:2,2-dibromo-2-cy	ubstances with endocrine disi vanoacetamide (DBNPA).	rupting properties identified or	under evaluation in a concentr	ration of less than 0.1% by		
12.7	OTHER ADVERSE EF - Ozone depletion pote Not available.	ential:					
	- <u>Photochemical ozon</u> Not available.						
	<u>- Earth global warming potential:</u> Not available.						
ECTION	N 13: DISPOSAL CONSID	ERATIONS					
13.1	WASTE TREATMENT	METHODS:Directive 200	8/98/EC~Regulation (EU) no	o. <u>1357/2014:</u>			
	Do not discharge into dr accordance with current	ains or the environment, disp local and national regulation	on of waste whenever possible pose at an authorised waste co is. For exposure controls and p	llection point. Waste should be personal protection measures,	e handled and disposed in		
	Emptied containers and packaging as hazardous classification, in accorda	packaging should be dispose waste will depend on the de ance with Chapter 15 01 of D	<u>∼2015/720/EU, Decision 20</u> ed in accordance with currently gree of empting of the same, t ecision 2000/532/EC, and forw ame measures as for the produce	/ local and national regulations being the holder of the residue /arding to the appropriate final	responsible for their		
	Procedures for neutralising or destroying the product:						
		cordance with local regulation					

/ersion: ECTION 14.1				
ECTION	İSAVA	FIXENOL CONSOLIDANTE Code : 1008	SILOXANO	
	: 11 Rev	ision: 05/12/2022	Previous revision: 16/03/2020	Date of printing: 05/12/2022
14.1	14: TRANSPORT INFC	RMATION		
	UN NUMBER OR ID	NUMBER:		
	Not applicable			
14.2	UN PROPER SHIPPI	<u>NG NAME:</u>		
	Not applicable			
14.3	TRANSPORT HAZARD CLASS(ES): Transport by road (ADR 2021) and			
	Transport by rail (RIE			
	No reglamented			
	Transport by sea (IMDG 39-18): No reglamented			
	Transport by air (ICAO/IATA 2021):			
	No reglamented			
	Transport by inland waterways (ADN):			
	No reglamented PACKING GROUP:			
	PACKING GROUP: No reglamented			
14.5	ENVIRONMENTAL H	AZARDS:		
-	Not applicable (not classified as hazardous for the environment).			
14.6	SPECIAL PRECAUTIONS FOR USER:			
	Ensure that persons transporting the product know what to do in case of accident or spill. Always transport in closed containers that are			
14.7	upright and secure. Ensure adequate ventilation. MARITIME TRANSPORT IN BULK ACCORDING TO IMO INSTRUMENTS:			
	Not applicable.			
	15: REGULATORY INF	ORMATION		
15.1	SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE			
	The regulations applica	ble to this product generally a	re listed throughout this Safety Data Sheet.	
	Restrictions on manufacture, placing on market and use:			
	See section 1.2			
	Tactile warning of danger: Not applicable (the classification criteria are not met).			
	Child safety protection:			
	Not applicable (the classification criteria are not met).			
	VOC information on the label:			
	Contains VOC max. 20,1 for the product ready for use - The limit value 2004/42/EC-IIA cat. h) Binding primer, water-borne. is VOC max. 30 g/l (2010)			
	OTHER REGULATIONS:			
	Control of the risks inherent in major accidents (Seveso III):			
	See section 7.2			
	Other local legislations:			
	The receiver should verify the possible existence of local regulations applicable to the chemical. CHEMICAL SAFETY ASSESSMENT:			
15.2	A chemical safety asses		out for this mixture.	

Notes related to the identification, classification and labelling of the substances or mixtures:

Note B : Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: 'nitric acid ... %'. In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis. EVALUATION OF THE INFORMATION ON THE DANGER OF MIXTURES:

See sections 9.1, 11.1 and 12.1.

ADVICES ON ANY TRAINING APPROPRIATE FOR WORKERS: It is recommended for all staff that will handle this product to carry out a basic training in occupational risk and prevention, in order to provide understanding and interpretation of Safety Data Sheets and labelling of products as well.

MAIN LITERATURE REFERENCES AND SOURCES FOR DATA:

- · European Chemicals Agency: ECHA, http://echa.europa.eu/
- Access to European Union Law, http://eur-lex.europa.eu/
- \cdot Industrial Solvents Handbook, Ibert Mellan (Noyes Data Co., 1970).
- · Threshold Limit Values, (AGCIH, 2017).

European agreement on the international carriage of dangerous goods by road, (ADR 2021).

- International Maritime Dangerous Goods Code IMDG including Amendment 39-18 (IMO, 2018).
- ABBREVIATIONS AND ACRONYMS:

List of abbreviations and acronyms that can be used (but not necessarily used) in this Safety Data Sheet:

· REACH: Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals.

- · GHS: Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations.
- · CLP: European regularion on Classificatin, Labelling amd Packaging of substances and chemical mixtures.
- · EINECS: European Inventory of Existing Commercial Chemical Substances.
- · ELINCS: European List of Notified Chemical Substances.
- · CAS: Chemical Abstracts Service (Division of the American Chemical Society).
- · UVCB: Substances of Unknown or Variable composition, complex reaction products or biological materials.
- · SVHC: Substances of Very High Concern.
- · PBT: Persistent, bioaccumulable and toxic substances.
- \cdot vPvB: Very persistent and very bioaccumulable substances.
- · VOC: Volatile Organic Compounds.
- · DNEL: Derived No-Effect Level (REACH).
- · PNEC: Predicted No-Effect Concentration (REACH).
- · LC50: Lethal concentration, 50 percent.
- · LD50: Lethal dose, 50 percent.
- · UN: United Nations Organisation.
- · ADR: European agreement concerning the international carriage of dangeous goods by road.
- · RID: Regulations concerning the international transport of dangeous goods by rail.
- · IMDG: International Maritime code for Dangerous Goods.
- · IATA: International Air Transport Association.
- · ICAO: International Civil Aviation Organization.

SAFETY DATA SHEET REGULATIONS:

Safety Data Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No. 2020/878. <u>HISTORIC: REVISION:</u>

Version: 1016/03/2020Version: 1105/12/2022

Changes since previous Safety Data Sheet:

Changes that have been introduced with respect to the previous version due to the structural and content adaptation of the Safety Data Sheet to Regulation (EU) No. 2020/878: All sections.

The information of this Safety Data Sheet, is based on the present state of knowledge and on current UE and national laws, as the users" working conditions are beyond our knowledge and control. The product is not to be used for other purposes than those specified, without first obtaining written handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this Safety Data Sheet is meant as a description of the safety requirements of the product and it is not to be considered as a guarantee of the product"s properties.