		SILEPLAS				
Version	: 4 Revis	sion: 05/10/2023	Pr	evious revision: 20/04/2023	Da	te of printing: 05/10/2023
SECTION	1 1: IDENTIFICATION OF	THE SUBSTANCE/MIXTURE ANI	D OF THE (	COMPANY/UNDERTAKIN	IG	
1.1	PRODUCT IDENTIFIE					
	SILEPLAS					
1.2	RELEVANT IDENTIFIE	ED USES OF THE SUBSTANC	E OR MIX	TURE AND USES ADV	ISED AGAINST:	
	· · · · · · · · · · · · · · · · · · ·	echnical functions): [] Indu	<u>istrial [X] F</u>	Professional [X] Consul	<u>mers</u>	
	Liquid paint.					
	Sectors of use: Consumer uses (SU21).					
	Uses advised against:					
	This product is not recon "Intended or identified us	nmended for any use or sector of u	ise (industria	al, professional or consur	ner) other than those p	previously listed as
		acture, placing on market and us	<u>se, accordi</u>	ng to Annex XVII of Re	gulation (EC) No. 19	07/2006:
	Not restricted.			-		
1.3	PINTURAS IRIS COLOR	PPLIER OF THE SAFETY DATA	<u>A SHEET:</u>			
		, o.e. Polígono Industrial El Salvador - 02	2630 LA RO	DA (Albacete) ESPAÑA		
		7 114272 - Fax: (+34) 967 440678				
	<ul> <li><u>- E-mail address of the</u> pinturasiriscolor@pintura</li> </ul>	e person responsible for the Safe	<u>ety Data Sr</u>	<u>neet:</u>		
1.4	EMERGENCY TELEP					
	(+34) 967 114272 9:00-1					
	2 : HAZARDS IDENTIFIC	CATION THE SUBSTANCE OR MIXTU				
2.1		is carried out in accordance with		principles: a) when data	a (tests) for the classifi	cation of mixtures are
	available, generally is ca extrapolation methods of information which would data of the individual cor	rried out based on these data, b) i sassessing the risk, using the avail allow to apply interpolation or extra nponents in the mixture.	in the absen lable data fo apolation teo	ice of data (tests) for mixt or mixtures similarly class chniques, methods are us	ures are generally use fied, and c) in the abs	d interpolation or sence of tests and
	Aquatic Chronic 3:H412	dance with Regulation (EU) No.	1272/2008	<u>~2021/849 (CLP):</u>		
	Danger class	Classification of the mixture	Cat.	Routes of exposure	Target organs	Effects
	Physicochemical:					
	Not classified		_			
	Human health: Not classified					
	Environment:	Aquatic Chronic 3:H412 c)	Cat.3	-	-	-
	Full toxt of bozord states	nents mentioned is indicated in sec	tion 16			
		a range of percentages is used, th mponent, but below the maximum		d environmental hazards	describe the effects of	the highest
2.2	LABEL ELEMENTS:	1 ,				
		This product is la	belled in ac	cordance with Regulatior	(EU) No. 1272/2008~	2021/849 (CLP).
	- Hazard statements:					
	H412 - Precautionary statem	Harmful to aquatic life with long la	sting effects	i.		
		If medical advice is needed, have p	product con	tainer or label at hand.		
		Keep out of reach of children.				
		Read label before use. Avoid release to the environment.	Dispose of (	contents/container in acco	ordance with local requ	llations.
	- Supplementary state	<u>ments:</u>	·		0	
		Contains 1,2-benzisothiazol-3(2H)· and 2-methyl-2H-isothiazol-3-one [				-one [EC 247-500-7]
	-	Contains Isoproturon, 3-iodo-2-pro	-		-	
	- Substances that cont					
2.3	OTHER HAZARDS:	ual to or higher than the limit for th	e name.			
	Hazards which do not re	sult in classification but which may	contribute t	o the overall hazards of t	he mixture:	
	- Other physicochemic					
	No other relevant advers					
	No other relevant advers	e effects are known.				
	- Other negative enviro	onmental effects:				

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	The Disturgation of the					
sion:	4 Re	vision: 05/10/2023	Previous revisior	n: 20/04/2023	Date	of printing: 05/10/20
		stances that fulfil the PBT/vPvB cr	riteria.			
	Endocrine disrupting	<u>g properties:</u> t contain substances with endocrir	ne disrupting properties iden	ntified or under evaluat	tion	
	1	FORMATION ON INGREDIENTS	1 01 1			
	SUBSTANCES:					
	Not applicable (mixtu	re).				
	MIXTURES:	,				
	This product is a mixt					
	Chemical descriptio	<u>n:</u> extenders, resins and additives in	aqueous modio			
	HAZARDOUS INGF	-	aqueous media.			
		rt in a percentage higher than the	exemption limit:			
	C < 0,05 %	Isoproturon			ATP13	
	🕹 🕹	CAS: 34123-59-6, EC: 251-835- CLP: Warning: Carc. 2:H351   S				
	•••	(M=10)   Aquatic Chronic 1:H410				
-	C < 0,025 %	3-iodo-2-propynyl butylcarbamat	· · · · ·	RE	ACH / ATP06	
		CAS: 55406-53-6, EC: 259-627-	5, REACH: 01-2120762115-	-60		
	$\vee$ $\vee$ $\checkmark$ $\vee$	CLP: Danger: Acute Tox. (inh.) 3 4:H302 (ATE=1056 mg/kg)   Eye				
		RE 1:H372   Aquatic Acute 1:H4				
	C < 0,01 %	1,2-benzisothiazol-3(2H)-one			CLP00	Skin Sens. 1, H3
		CAS: 2634-33-5, EC: 220-120-9				C ≥0,05
	$\vee$ $\vee$ $\vee$	CLP: Danger: Acute Tox. (oral) 4 Eye Dam. 1:H318   Skin Sens. 1				
-	C < 0.0050.%				Autoclassified	
	C < 0,0050 %	Terbutryne CAS: 886-50-0, EC: 212-950-5,	REACH: Exempt (biocide)		Autoclassilled	
		CLP: Warning: Acute Tox. (oral)	4:H302 (ATE=1470 mg/kg)	Aquatic Acute		
		1:H400 (M=100)   Aquatic Chron	. ,			
	C < 0,0015 %	Reaction mass of 5-chloro-2-me		EC 247-500-7]	ATP13	Skin Corr. 1C, H3 C ≥0,6
		and 2-methyl-2H-isothiazol-3-on CAS: 55965-84-9, EC: 611-341-		-)		Skin Irrit. 2, H3
		CLP: Danger: Acute Tox. (inh.) 2	2:H330 (ATE=50 mg/m3)   Ad	cute Tox. (skin)		0,06 % ≤ C < 0,6 Eye Dam. 1, H3
		2:H310 (ATE=140 mg/kg)   Acute	e Tox. (oral) 3:H301 (ATE=74	4 mg/kg)   Skin		C ≥0,6 Eye Irrit. 2, H3
		Corr. 1C:H314   Eye Dam. 1:H3 Chronic 1:H410 (M=100)   EUH0				0,06 % ≤ C < 0,6
				7		Skin Sens. 1A, H3 C ≥0,0015
	Impurities:					
	Does not contain othe	er components or impurities which	will influence the classificat	ion of the product.		
	<u>Stabilizers:</u>					
	None. Reference to other s	soctions				
		on hazardous ingredients, see se	ctions 8, 11, 12 and 16			
		VERY HIGH CONCERN (SVH				
	List updated by ECHA					
	Substances SVHC	subject to authorisation, include	ed in Annex XIV of Regula	ation (EC) no. 1907/2	<u>2006:</u>	
	None.					
	Substances SVHC ( None.	candidate to be included in Anr	<u>iex XIV of Regulation (EC</u>	<u>) no. 1907/2006:</u>		
		ACCUMULABLE AND TOXIC F		-NT AND VERY BIC		
	SUBSTANCES:					
		stances that fulfil the PBT/vPvB cr	riteria.			
TION 4	4: FIRST AID MEASU	JRES				
		FIRST AID MEASURES:				
		ay occur after exposure, so that in attention.Never give anything by r			oubt, or when s	ymptoms persist,
F	Route of exposure	Symptoms and effects, a	cute and delayed	Description of first-aid	Imeasures	
Ī	Inhalation:	It is not expected that syr normal conditions of use.		Should there be any s affected to the open a		fer the person
	Skin:	It is not expected that syr		Remove contaminate		thoroughly the
		normal conditions of use.		affected area with ple	nty of cold or lul	kewarm water an
- 11		1		have been an interested and the second secon	suitable skip d	oonsor
				neutral soap, or use a		
	Eyes:	It is not expected that syr normal conditions of use.	mptoms will occur under	Remove contact lense irrigation with plenty o	es.Rinse eyes c	opiously by

	PINTURAS IRIS COLOR	SILEPLAS			
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	Ingestion:	If swallowed in high doses gastrointestinal disturbanc			omiting, due to the risk of the patient at rest.
4.2		SYMPTOMS AND EFFECTS, and effects are indicated in sections		LAYED:	
4.3		NY IMMEDIATE MEDICAL ATTE		TREATMENT	NEEDED:
	Notes to physician:			<b>6</b> 11 (* 1	
	Antidotes and contra	directed at the control of symptoms aindications:	and the clinical condition	of the patient	
	Specific antidote not l	known.			
	N 5: FIREFIGHTING ME				
5.1	EXTINGUISHING M	<u>1EDIA:</u> urroundings, all extinguishing agen	ts are allowed		
5.2		S ARISING FROM THE SUBST.			
		ombustion or thermal decompositio r oxides, halogenated compounds,			arbon monoxide, Carbon dioxide, or decomposition products may be a
5.3	ADVICE FOR FIRE				
	protective glasses or	ude of fire, heat-proof protective clo face masks and boots.If the fire-pro rom a safe distance.The standard	oof protective equipment is	s not available or	ndent breathing apparatus, gloves, is not being used, combat fire from a for chemical incidents.
		nks, cisterns or containers close to er drains, sewers or water courses		ear in mind the dir	rection of the wind.Do not allow fire-
SECTIO	N 6: ACCIDENTAL REL				
6.1		AUTIONS, PROTECTIVE EQUI			
6.2	ENVIRONMENTAL				
	lakes, rivers or sewag	es, inform the appropriate authoriti	es in accordance with loca		lls or when the product contaminates
6.3		ATERIAL FOR CONTAINMENT spills with absorbent materials (saw		ulite, diatomaceou	us earth, etc). Keep the remains in a
6.4	REFERENCE TO C				
	For information on sa For exposure controls For waste disposal, fo	n in case of emergency, see sectio fe handling, see section 7. and personal protection measures ollow the recommendations in section	s, see section 8.		
	N 7: HANDLING AND S				
7.1		R SAFE HANDLING: ing legislation on health and safety	at work		
	- General recommend				
		age or escape.Keep the container			
	The product is not liab environment in which for use in potentially e	explosive atmospheres.	and does not sustain the open of Directive 2014/34/El		ion by oxygen from air in the ipment and protective systems intended
	1			nd water. For exp	osure controls and personal protection
				In the case of acc	idental spillage, follow the instructions
7.2	-	SAFE STORAGE, INCLUDING	ANY INCOMPATIBILIT	TES:	
	Forbid the entry to un	authorized persons. Keep out of re to avoid leakages, the containers,	ach of children. Keep awa	y from sources o	f heat. If possible, avoid direct contact laced in a vertical position. For more
	- Class of store:				
	According to current le	-			
	24 Months.	ponou.			
	- Temperature interv				
	min:5 °C, max:40 °C - Incompatible mate	. ,			
		zing agents, acids, alkalis.			
	- Type of packaging	<u>:</u>			

- Deculation (= . . . . . 0000/070

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ion: 4 Revision: 05/10/202	:3		Previous revisi	on: 20/04/2023		Date of pr	inting: 05/10/
According to current legislation.							
- Limit quantity (Seveso III): Directive		<u>l:</u>					
Not applicable (product for non industrial	use).						
SPECIFIC END USE(S):							
For the use of this product particular reco ION 8: EXPOSURE CONTROLS/PERSONAL		-	at already inc	licated are not a	avallable.		
CONTROL PARAMETERS:	PROTECTI	UN					
If a product contains ingredients with expe effectiveness of the ventilation or other co made to EN689, EN14042 and EN482 sta exposure to chemical and biological agen determination of dangerous substances. - OCCUPATIONAL EXPOSURE LIMIT	ontrol measu andard conce nts. Reference	res and/or the i erning methods e should be als	necessity to us for assesing	use respiratory p the exposure b	protective equip by inhalation to	pment. Refer	ence should ents, and
		WEL-TWA		WEL-STEL		Demerika	
EH40/2005 WELs (United Kingdom) 2018	rear		mg/m3		mg/m3	Remarks	
1,2-benzisothiazol-3(2H)-one	-	ppm -	0,1		mg/m3		Recommen
Terbutryne	-	-	1		-		
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)	-	-	0,08	-	0,23		Recommer
Not established <u>- DERIVED NO-EFFECT LEVEL (DNE</u> Derived no-effect level (DNEL) is a level of the second se	· · · · · · · · · · · · · · · · · · ·						
included in REACH. DNEL values may di	ffer from a o	ccupational exp	oosure limit (0	DEL) for the sar	ne chemical. O	EL values m	ay come
recommended by a particular company, a health, the OEL values are derived by a p	ffer from a or a governmen process differ	ccupational exp t regulatory age ent of REACH.	oosure limit (C ency or an or	DEL) for the sar ganization of ex	ne chemical. O perts. Although	EL values man considered	ay come
recommended by a particular company, a health, the OEL values are derived by a p - DERIVED NO-EFFECT LEVEL, WORKERS:	ffer from a or a governmen process differ	ccupational exp t regulatory age	oosure limit (C ency or an or	DEL) for the sar	ne chemical. O perts. Although	EL values m	ay come
recommended by a particular company, a health, the OEL values are derived by a p - DERIVED NO-EFFECT LEVEL, WORKERS: Systemic effects, acute and chronic:	ffer from a or a governmen process differ	ccupational exp t regulatory age ent of REACH. <u>DNEL Inhalation</u> mg/m3	bosure limit (C ency or an or	DEL) for the sar ganization of ex <u>DNEL Cutaneous</u> mg/kg bw/d	ne chemical. O perts. Although	EL values man considered	ay come protective o
recommended by a particular company, a health, the OEL values are derived by a p - DERIVED NO-EFFECT LEVEL, WORKERS: Systemic effects, acute and chronic: 3-iodo-2-propynyl butylcarbamate	ffer from a or a governmen process differ :-	ccupational exp t regulatory age rent of REACH. DNEL Inhalation mg/m3 0,07 (a)	oosure limit (C ency or an or	DEL) for the sar ganization of ex DNEL Cutaneous mg/kg bw/d s/r (a)	ne chemical. O perts. Although	EL values man considered DNEL Oral mg/kg bw/d - (a)	ay come protective c
recommended by a particular company, a health, the OEL values are derived by a p - DERIVED NO-EFFECT LEVEL, WORKERS: Systemic effects, acute and chronic:	ffer from a or a governmen process differ  azolin-3-	ccupational exp t regulatory age ent of REACH. <u>DNEL Inhalation</u> mg/m3	bosure limit (C ency or an or	DEL) for the sar ganization of ex <u>DNEL Cutaneous</u> mg/kg bw/d	ne chemical. O perts. Although	EL values man considered	ay come protective c
recommended by a particular company, a health, the OEL values are derived by a p - DERIVED NO-EFFECT LEVEL, WORKERS: Systemic effects, acute and chronic: 3-iodo-2-propynyl butylcarbamate Reaction mass of 5-chloro-2-methyl-2H-isothia one [EC 247-500-7] and 2-methyl-2H-isothiazo	ffer from a or a governmen process differ  azolin-3-	ccupational exp t regulatory age rent of REACH. DNEL Inhalation mg/m3 0,07 (a)	oosure limit (C ency or an or	DEL) for the sar ganization of ex DNEL Cutaneous mg/kg bw/d s/r (a)	2 (c) - (c) - (c)	EL values man considered DNEL Oral mg/kg bw/d - (a)	ay come protective o - (c - (c
recommended by a particular company, a health, the OEL values are derived by a p - DERIVED NO-EFFECT LEVEL, WORKERS: Systemic effects, acute and chronic: 3-iodo-2-propynyl butylcarbamate Reaction mass of 5-chloro-2-methyl-2H-isothia one [EC 247-500-7] and 2-methyl-2H-isothiazo [EC 220-239-6] (3:1) Isoproturon Terbutryne	ffer from a or a governmen process differ  azolin-3-	ccupational exp t regulatory age rent of REACH. DNEL Inhalation mg/m3 0,07 (a) - (a)	0,023 (c) - (c)	DEL) for the sar ganization of ex <u>DNEL Cutaneous</u> mg/kg bw/d s/r (a) - (a)	ne chemical. O perts. Although 2 (c) - (c)	EL values man considered DNEL Oral mg/kg bw/d – (a) – (a)	ay come protective o - (c - (c - (c
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recommended by a particular company, a health, the OEL values are derived by a p - DERIVED NO-EFFECT LEVEL, WORKERS: Systemic effects, acute and chronic: 3-iodo-2-propynyl butylcarbamate Reaction mass of 5-chloro-2-methyl-2H-isothiazo one [EC 247-500-7] and 2-methyl-2H-isothiazo [EC 220-239-6] (3:1) Isoproturon Terbutryne 1,2-benzisothiazol-3(2H)-one - DERIVED NO-EFFECT LEVEL, WORKERS:	ffer from a or a governmen process differ :- azolin-3- ol-3-one	ccupational exp t regulatory age rent of REACH. <u>DNEL Inhalation</u> mg/m3 0,07 (a) - (a) - (a) - (a)	0,023 (c) - (c) - (c) - (c) - (c) - (c) - (c) - (c)	DEL) for the sar ganization of ex <u>DNEL Cutaneous</u> mg/kg bw/d s/r (a) - (a) - (a) - (a)	ne chemical. O perts. Although 2 (c) - (c) - (c) - (c) - (c) - (c)	EL values man considered <u>DNEL Oral</u> mg/kg bw/d - (a) - (a) - (a) - (a)	ay come protective o - (c - (c - (c - (c
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ersion: 4	4 Revis	sion: 05/10/2023		Previous revisi	on: 20/04/2023		Date of pr	inting: 05/10/20
ls	soproturon		- (a)	- (c)	- (a)	- (c)	- (a)	- (c)
	erbutryne		- (a)	- (c)	- (a)	- (c)	- (a)	– (c)
	,2-benzisothiazol-3(2H)-or	ne exposure, (c) - Chronic	- (a)	- (c)	- (a)	- (c)	- (a)	– (c)
s n a	/r - DNEL not derived n/r - DNEL not derived /r - DNEL not derived PREDICTED NO-EF	l (high hazard). FECT CONCENTRATIO	<u>DN (PNEC):</u>		1-1-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2			
A	PREDICTED NO-EFFE QUATIC ORGANISMS vater and intermittent re		PNEC Fresh v mg/l	<u>ater</u>	<u>PNEC Marine</u> mg/l		PNEC Intermi mg/l	ttent
	-iodo-2-propynyl buty			0.0005		4.6E-05		0.00053
	Reaction mass of 5-ch			0.0005		4.02-05		0.00000
is n	sothiazolin-3-one [EC			-		-		-
	soproturon			-		-		-
	erbutryne			-		-		-
	,2-benzisothiazol-3(2	H)-one		-		-		-
<u> </u>	, (		PNEC STP mg/l		PNEC Sedimer	<u>its</u>	PNEC Sedime	ents
	VATER:		Ũ				0.0	
3	-iodo-2-propynyl buty	lcarbamate		0.44		0.017		0.0016
	Reaction mass of 5-ch			-		-		-
	sothiazolin-3-one [EC							
		B-one [EC 220-239-6]						
(:	3:1)							
ls	soproturon			-		-		-
т	erbutryne			-		-		-
1	,2-benzisothiazol-3(2	H)-one		-		-		-
	•	ECT CONCENTRATION,	PNEC Air		PNEC Soil		PNEC Oral	
I	ERRESTRIAL ORGAN	IISMS:- Air, soil and	mg/m3		mg/kg dw/d		mg/kg dw/d	
<u>e</u>	ffects for predators and	humans:						
3	-iodo-2-propynyl buty	lcarbamate		s/r		0.005		n/b
is n	Reaction mass of 5-ch sothiazolin-3-one [EC nethyl-2H-isothiazol-3 3:1)			-		-		-
s	soproturon			-		-		-
T	erbutryne			-		-		-
(- n	/b - PNEC not derive	H)-one le (without data of regis d (not bioaccumulative p l (not identified hazard).		-		-		-
	XPOSURE CONTRO	,						
	NGINEERING MEAS							
	© <sup>+</sup> 🍰 🥇	Pro by t are Occ	vide adequate v he use of local not sufficient to supational Expo	exhaust ventil maintain con	ation and go centrations o	od general ex f particulates	traction.If the and vapours	se measure below the
	Protection of respirat							
	void the inhalation of v	•						
	Protection of eyes ar		10 I I					
		stall water taps or sources	with clean water	close to the w	orking area.			
It		and skin: stall water taps or sources in.Barrier creams should r				irrier creams m	nay help to pro	tect the
	•	POSURE CONTROLS:		•				
A w c	s a general measure o vith the corresponding r	n prevention and safety in narking.  For more informa 'E, protection class, marki	the work place, v ation on personal	ve recommend protective equ	l the use of a l ipment (storag	je, use, cleanir	ng, maintenan	ce, type and
וון								

	SILEPLAS		
sion: 4	Revision: 05/10/2023	Previous revision: 20/04/2023	Date of printing: 05/10/202
Safety goggles:		ed to protect against liquid splashes, with suitab nd disinfect at regular intervals in accordance w	
Face shield:	No.		
Gloves:	expected, gloves of pro- min.When short contact should be used, with a material should be in a example, temperature) chemicals is clearly low circumstances and posi-	inst chemicals (EN374).When repeated or proto otection level 5 or higher should be used, with a ct with the product is expected, use gloves with breakthrough time >30 min.The breakthrough t accordance with the pretended period of use.The b, they do in practice the period of use of a prote wer than the established standard EN374.Due to ssibilities, the instructions/specifications provide gloves should be immediately replaced when a	a breakthrough time of >240 a protection level 2 or higher time of the selected glove ere are several factors (for active gloves resistant against to the wide variety of d by the glove supplier should b
Boots:	No.	· · · ·	
Apron:	No.		
Clothing:	No.		
ENVIRONMENT Avoid any spillage - Spills on the so	e product is handled at room tempe <u>AL EXPOSURE CONTROLS:</u> a in the environment. Avoid any rele <u>bil:</u> ation of soil.		

		SILEPLAS		
rsion: 4	4 Revis	sion: 05/10/2023	Previous revision: 20/04/2023	Date of printing: 05/10/202
	: PHYSICAL AND CHE			
	NFORMATION ON B. Appearance	ASIC PHYSICAL AND CHE	MICAL PROPERTIES:	
	Physical state:		Liquid	
	Colour:		White	
	Ddour:		Characteristic	
	Dour threshold:		Not available (mixture).	
	<u>Change of state</u>			
	reezing point:		Not available (mixture).	
	nitial boiling point:		> 100* °C at 760 mmHg	
	Flammability:			
	lashpoint:		Not flammable	
	ower/upper flammability		Not available	
	Autoignition temperature	*1	Not applicable (do not sustain combust	ion).
	Stability			
	Decomposition temperat	ure:	Not available (technical impossibility to data).	obtain the
			uata).	
	<u>)H-value</u> )H:		8,5 ± 1 at 20⁰C	
	Viscosity:		0,5 1 1 41 20 6	
	Dynamic viscosity:		14000 ± 1000 cps at 20ºC	
	Kinematic viscosity:		3013.67* mm2/s at 40°C	
	Solubility(ies):			
	Solubility in water		Inmiscible	
	iposolubility:		Not applicable (inorganic product).	
	Partition coefficient: n-oc	ctanol/water:	Not applicable (mixture).	
=	Volatility:			
v	/apour pressure:		17,535* mmHg at 20°C	
	/apour pressure:		12,113* kPa at 50ºC	
E	Evaporation rate:		Not available (lack of data).	
	<u>Density</u>			
	Relative density:		1,650 ± 0,05 at 20/4°C	Relative water
	Relative vapour density:		Not available.	
	Particle characteristics	<u>&gt;</u>		
1.	Particle size:		Not applicable.	
	Explosive properties	<u></u>		
	lot available.			
	Oxidizing properties			
	Not classified as oxidizir	ig product.		
*	Estimated values based	d on the substances composing	g the mixture.	
	OTHER INFORMATIC			
	• •	physical hazard classes		
	lo additional information			
	Other security features	<u>5.</u>	0.1. % Woight	
	/OC (supply): /OC (supply):		0,1 % Weight 1,8 g/l	
	lonvolatile:		65,40 * % Weight	1h. 60⁰C
	he values indicated do		uct specifications. The data for the product specificati rmation concerning physical and chemical properties	ons can be found in the

	COLOR			
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	ON 10: STABILITY AND REACTIVITY			
).1	REACTIVITY:			
	- Corrosivity to metals:			
	It is not corrosive to metals.			
	<ul> <li>Pyrophorical properties:</li> </ul>			
	It is not pyrophoric.			
).2	CHEMICAL STABILITY:			
1.2	Stable under recommended storage and handling cor POSSIBILITY OF HAZARDOUS REACTIONS:	Iditions.		
).3	Possible dangerous reaction with oxidizing agents, ac	ids alkalis		
).4	CONDITIONS TO AVOID:			
	- Heat:			
	Keep away from sources of heat.			
	- Light:			
	If possible, avoid direct contact with sunlight.			
	- <u>Air:</u> The product is not affected by exposure to air, but she	uld not be left the containers and	bon	
	The product is not affected by exposure to air, but sho - Pressure:	our not be relt the containers of		
	Not relevant.			
	- Shock:			
	The product is not sensitive to shocks, but as a recom			
	dents and breakage of packaging, especially when the	ne product is handled in large qu	antities, and during loading a	nd download operation
).5	INCOMPATIBLE MATERIALS:			
).6	Keep away from oxidizing agents, acids, alkalis. HAZARDOUS DECOMPOSITION PRODUCTS:			
	As consequence of thermal decomposition, hazardou	s products may be produced: nit	troaen oxides. sulfur oxides. I	nvdrochloric acid.
	halogenated compounds.		<b>u</b>	
CTIC	DN 11: TOXICOLOGICAL INFORMATION			
1.1	<u>INFORMATION ON HAZARD CLASSES AS DE</u> <u>ACUTE TOXICITY:</u>	FINED IN REGULATION (EC	<u>s) NO 1272/2008 :</u>	
	Dose and lethal concentrations	DL50 (OECD401)	DL50 (OECD402)	CL50 (OECD4
	for individual ingredients:	mg/kg bw Oral	mg/kg bw Cutaneous	mg/m3·4h Inhala
	3-iodo-2-propynyl butylcarbamate Reaction mass of 5-chloro-2-methyl-2H-	1056 Rat 74,9 Rat	> 2000 Rabbit 140 Rat	> 670 > 1230
	isothiazolin-3-one [EC 247-500-7] and 2-	74,9 Rat	140 Rai	~ 1230
	methyl-2H-isothiazol-3-one [EC 220-239-6]			
	(3:1)			
	Isoproturon	> 2000 Rat	> 2000 Rat	> 1950
	Terbutryne	1470 Rat	> 2000 Rabbit	> 2200
	1,2-benzisothiazol-3(2H)-one	1020 Rat	> 2000 Rat	> 2050
	Estimates of acute toxicity (ATE) for individual ingredients:	ATE ma/ka bu Oral	ATE	A ma/m2.4h Inhala
	3-iodo-2-propynyl butylcarbamate	mg/kg bw Oral	mg/kg bw Cutaneous	mg/m3·4h Inhala
		1056		
		1056 74.9	140	2
	Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2-	1056 74,9	140	2
	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]		140	2
	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)		140	2
	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) Isoproturon	74,9	140 -	2
	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) Isoproturon Terbutryne	74,9  1470	140	-
	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) Isoproturon Terbutryne 1,2-benzisothiazol-3(2H)-one	74,9 _ 1470 *567	-	>
	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) Isoproturon Terbutryne 1,2-benzisothiazol-3(2H)-one (*) - Point estimates of acute toxicity corresponding to be used in the calculation of the ATE for classification (-) - The components that are assumed to have no ac	74,9 1470 *567 of the classification category (see of a mixture based on its compo	- - - - GHS/CLP Table 3.1.2). Thes onents and do not represent t	e values are designed est results.
	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) Isoproturon Terbutryne 1,2-benzisothiazol-3(2H)-one (*) - Point estimates of acute toxicity corresponding to be used in the calculation of the ATE for classification	74,9 1470 *567 of the classification category (see of a mixture based on its compo	- - - - GHS/CLP Table 3.1.2). Thes onents and do not represent t	e values are designed est results.
	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) Isoproturon Terbutryne 1,2-benzisothiazol-3(2H)-one (*) - Point estimates of acute toxicity corresponding to be used in the calculation of the ATE for classification (-) - The components that are assumed to have no ac	74,9 1470 *567 • the classification category (see of a mixture based on its compo ute toxicity at the upper thresho	GHS/CLP Table 3.1.2). Thes onents and do not represent t d of category 4 for the corres	e values are designed est results. ponding exposure rou
	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) Isoproturon Terbutryne 1,2-benzisothiazol-3(2H)-one (*) - Point estimates of acute toxicity corresponding to be used in the calculation of the ATE for classification (-) - The components that are assumed to have no ac are ignored.	74,9 1470 *567 of the classification category (see of a mixture based on its compo	- - - - GHS/CLP Table 3.1.2). Thes onents and do not represent t	e values are designed est results.
	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) Isoproturon Terbutryne 1,2-benzisothiazol-3(2H)-one (*) - Point estimates of acute toxicity corresponding to be used in the calculation of the ATE for classification (-) - The components that are assumed to have no ac are ignored.	74,9 1470 *567 • the classification category (see of a mixture based on its compo ute toxicity at the upper thresho	GHS/CLP Table 3.1.2). Thes onents and do not represent t d of category 4 for the corres NOAEL Cutaneous	e values are designed est results. ponding exposure rou NOAEC Inhala mg
	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)         Isoproturon         Terbutryne         1,2-benzisothiazol-3(2H)-one         (*) - Point estimates of acute toxicity corresponding to be used in the calculation of the ATE for classification (-) - The components that are assumed to have no ac are ignored.         - No observed adverse effect level	74,9 1470 *567 • the classification category (see of a mixture based on its compo ute toxicity at the upper thresho NOAEL Oral mg/kg bw/d	GHS/CLP Table 3.1.2). Thes onents and do not represent t d of category 4 for the corres NOAEL Cutaneous mg/kg bw/d	e values are designed est results. ponding exposure rou NOAEC Inhala mg 1,16
	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)         Isoproturon         Terbutryne         1,2-benzisothiazol-3(2H)-one         (*) - Point estimates of acute toxicity corresponding to be used in the calculation of the ATE for classification         (-) - The components that are assumed to have no ac are ignored.         - No observed adverse effect level         3-iodo-2-propynyl butylcarbamate	74,9 1470 *567 • the classification category (see of a mixture based on its compo ute toxicity at the upper thresho NOAEL Oral mg/kg bw/d 20 Rat	GHS/CLP Table 3.1.2). Thes onents and do not represent t Id of category 4 for the corres NOAEL Cutaneous mg/kg bw/d 200 Rat	e values are designed est results. ponding exposure rou NOAEC Inhala

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Previous revision: 20/04/2023

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Routes of exposure	Acute toxicity	Cat.	Main effects, acute and/or delayed	Criteria
Inhalation: Not classified	ATE > 20000 mg/m3	-	Not classified as a product with acute toxicity if inhaled (based on available data, the classification criteria are not met).	GHS/CLF 3.1.3.6.
Skin: Not classified	ATE > 5000 mg/kg bw	-	Not classified as a product with acute toxicity in contact with skin (based on available data, the classification criteria are not met).	
Eyes: Not classified	Not available.	-	Not classified as a product with acute toxicity by eye contact (lack of data).	GHS/CLF 1.2.5.
Ingestion: Not classified	ATE > 5000 mg/kg bw	-	Not classified as a product with acute toxicity if swallowed (based on available data, the classification criteria are not met).	GHS/CLF 3.1.3.6.

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.
<ul> <li>Respiratory sensitisation: Not classified</li> </ul>	-	-	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.

### - ASPIRATION HAZARD:

Danger class	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
- Aspiration hazard: Not classified	-			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 Not available. - Short-term exposure:

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	Not available.				
	- Long-term or repeated exposure:				
	Not available.				
	INTERACTIVE EFFECTS:				
	Not available.				
	INFORMATION ABOUT TOXICOC	INETICS M	IFTABOLISM AND DISTRIBU	TION	
	- Dermal absorption:			<u></u>	
	Not available.				
	- Basic toxicokinetics: Not available.				
	ADDITIONAL INFORMATION: Not available.				
1.2	INFORMATION ON OTHER HAZA	RDS:			
	Endocrine disrupting properties:			<b>6</b>	
	This product does not contain substand	ces with end	ocrine disrupting properties identi	tied or under evaluation.	
	No additional information available.				
CTIO	N 12: ECOLOGICAL INFORMATION				
	No experimental ecotoxicological da				
	mixture has been carried out by usin (CLP).	ng the conv	entional calculation method of	the Regulation (EU) No. 12	272/2008~2021/849
2.1					
	- Acute toxicity in aquatic environme	ent	CL50 (OECD 203)	CE50 (OECD 202)	CE50 (OECD 20
	for individual ingredients		mg/l·96hours	mg/l·48hours	mg/l·72ho
	3-iodo-2-propynyl butylcarbamate Reaction mass of 5-chloro-2-methyl	-2H-	0.067 - Fishes 0.19 - Fishes	0.16 - Daphniae 0.16 - Daphniae	0.053 - Alg 0.037 - Alg
	isothiazolin-3-one [EC 247-500-7] a	nd 2-	0.10 110100	0.10 Duprinido	0.001 749
	methyl-2H-isothiazol-3-one [EC 220 (3:1)	-239-6]			
	Isoproturon		30 - Fishes	5.3 - Daphniae	0.03 - Alg
	1 · ·		1.1 - Fishes	2.7 - Daphniae	0.013 - Alg
	Terbutryne				0.37 - Alg
	1,2-benzisothiazol-3(2H)-one		1.2 - Fishes	0.85 - Daphniae	0.07 - Aig
				·	
	1,2-benzisothiazol-3(2H)-one - No observed effect concentration		NOEC (OECD 210) mg/l · 28 days	NOEC (OECD 211) mg/l · 21 days	NOEC (OECD 20 mg/l · 72 hou
	1,2-benzisothiazol-3(2H)-one         - No observed effect concentration         3-iodo-2-propynyl butylcarbamate	-2H-	NOEC (OECD 210)	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae	NOEC (OECD 20 mg/l · 72 hor 0.0046 - Alg
	<ul> <li>1,2-benzisothiazol-3(2H)-one</li> <li>No observed effect concentration</li> <li>3-iodo-2-propynyl butylcarbamate Reaction mass of 5-chloro-2-methyl isothiazolin-3-one [EC 247-500-7] a</li> </ul>	nd 2-	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes	NOEC (OECD 211) mg/l · 21 days	NOEC (OECD 20 mg/l · 72 hor 0.0046 - Alg
	1,2-benzisothiazol-3(2H)-one- No observed effect concentration3-iodo-2-propynyl butylcarbamateReaction mass of 5-chloro-2-methylisothiazolin-3-one [EC 247-500-7] amethyl-2H-isothiazol-3-one [EC 220	nd 2-	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae	NOEC (OECD 20 mg/l · 72 hor 0.0046 - Alg
	<ul> <li>1,2-benzisothiazol-3(2H)-one</li> <li>No observed effect concentration</li> <li>3-iodo-2-propynyl butylcarbamate Reaction mass of 5-chloro-2-methyl isothiazolin-3-one [EC 247-500-7] a</li> </ul>	nd 2-	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae	NOEC (OECD 20 mg/l · 72 hot 0.0046 - Alg
	1,2-benzisothiazol-3(2H)-one- No observed effect concentration3-iodo-2-propynyl butylcarbamateReaction mass of 5-chloro-2-methylisothiazolin-3-one [EC 247-500-7] amethyl-2H-isothiazol-3-one [EC 220(3:1)Terbutryne	nd 2- -239-6]	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae 0.011 - Daphniae	NOEC (OECD 20 mg/l · 72 hor 0.0046 - Alg
	1,2-benzisothiazol-3(2H)-one         - No observed effect concentration         3-iodo-2-propynyl butylcarbamate         Reaction mass of 5-chloro-2-methyl         isothiazolin-3-one [EC 247-500-7] a         methyl-2H-isothiazol-3-one [EC 220         (3:1)         Terbutryne         - Lowest observed effect concentrate	nd 2- -239-6]	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae 0.011 - Daphniae	NOEC (OECD 20 mg/l · 72 hor 0.0046 - Alg
	1,2-benzisothiazol-3(2H)-one         - No observed effect concentration         3-iodo-2-propynyl butylcarbamate         Reaction mass of 5-chloro-2-methyl         isothiazolin-3-one [EC 247-500-7] a         methyl-2H-isothiazol-3-one [EC 220         (3:1)         Terbutryne         - Lowest observed effect concentration         Not available	nd 2- -239-6] tion	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae 0.011 - Daphniae	NOEC (OECD 20 mg/l · 72 hor 0.0046 - Alg
	1,2-benzisothiazol-3(2H)-one         - No observed effect concentration         3-iodo-2-propynyl butylcarbamate         Reaction mass of 5-chloro-2-methyl         isothiazolin-3-one [EC 247-500-7] a         methyl-2H-isothiazol-3-one [EC 220         (3:1)         Terbutryne         - Lowest observed effect concentration         Not available         ASSESSMENT OF AQUATIC TOX	nd 2- -239-6] tion	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae 0.011 - Daphniae 1.3 - Daphniae	NOEC (OECD 20 mg/l · 72 hor 0.0046 - Alg
	1,2-benzisothiazol-3(2H)-one         - No observed effect concentration         3-iodo-2-propynyl butylcarbamate         Reaction mass of 5-chloro-2-methyl         isothiazolin-3-one [EC 247-500-7] a         methyl-2H-isothiazol-3-one [EC 220         (3:1)         Terbutryne         - Lowest observed effect concentration         Not available         ASSESSMENT OF AQUATIC TOXI         Aquatic toxicity	nd 2- -239-6] tion I <u>CITY:</u> at. Ma	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes 0.02 - Fishes	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae 0.011 - Daphniae 1.3 - Daphniae	NOEC (OECD 20 mg/l · 72 hou 0.0046 - Alg 0.004 - Alg 0.004 - Alg
	1,2-benzisothiazol-3(2H)-one         - No observed effect concentration         3-iodo-2-propynyl butylcarbamate         Reaction mass of 5-chloro-2-methyl         isothiazolin-3-one [EC 247-500-7] a         methyl-2H-isothiazol-3-one [EC 220         (3:1)         Terbutryne         - Lowest observed effect concentration         Not available         ASSESSMENT OF AQUATIC TOX         Aquatic toxicity         - Acute aquatic toxicity:         Not classified	nd 2- -239-6] tion I <u>CITY:</u> at. Ma	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes 0.02 - Fishes	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae 0.011 - Daphniae 1.3 - Daphniae	NOEC (OECD 20 mg/l · 72 hou 0.0046 - Alg 0.004 - Alg 0.004 - Alg
	1,2-benzisothiazol-3(2H)-one         - No observed effect concentration         3-iodo-2-propynyl butylcarbamate         Reaction mass of 5-chloro-2-methyl         isothiazolin-3-one [EC 247-500-7] a         methyl-2H-isothiazol-3-one [EC 220         (3:1)         Terbutryne         - Lowest observed effect concentration         Not available         ASSESSMENT OF AQUATIC TOXI         Aquatic toxicity         - Acute aquatic toxicity:         Not classified	nd 2- -239-6] tion ICITY: at. Ma Not (ba	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes 0.02 - Fishes n hazards to the aquatic environr	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae 0.011 - Daphniae 1.3 - Daphniae	NOEC (OECD 20 mg/l · 72 hou 0.0046 - Alg 0.004 - Alg 0.004 - Alg c life GHS/CLP 4.1.3.5.5.3. GHS/CLP
	1,2-benzisothiazol-3(2H)-one         - No observed effect concentration         3-iodo-2-propynyl butylcarbamate         Reaction mass of 5-chloro-2-methyl         isothiazolin-3-one [EC 247-500-7] a         methyl-2H-isothiazol-3-one [EC 220         (3:1)         Terbutryne         - Lowest observed effect concentration         Not available         ASSESSMENT OF AQUATIC TOX         Aquatic toxicity         - Acute aquatic toxicity:         Not classified	nd 2- -239-6] tion I <u>CITY:</u> at. Ma [ba	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes 0.02 - Fishes n hazards to the aquatic environr classified as a hazardous produc	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae 0.011 - Daphniae 1.3 - Daphniae	NOEC (OECD 2( mg/l · 72 hor 0.0046 - Alg 0.004 - Alg 0.004 - Alg clife GHS/CLP 4.1.3.5.5.3.
	1,2-benzisothiazol-3(2H)-one         - No observed effect concentration         3-iodo-2-propynyl butylcarbamate         Reaction mass of 5-chloro-2-methyl         isothiazolin-3-one [EC 247-500-7] a         methyl-2H-isothiazol-3-one [EC 220         (3:1)         Terbutryne         - Lowest observed effect concentration         Not available         ASSESSMENT OF AQUATIC TOX         Aquatic toxicity         - Acute aquatic toxicity:         Not classified         - Chronic aquatic toxicity:         CLP 4.1.3.5.5.3: Classification of a mix	nd 2- -239-6] tion at. Ma (ba at.3 HA ture for acut	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes 0.02 - Fishes 0.02 - Fishes classified as a hazardous production sed on available data, the classific RMFUL: Harmful to aquatic life with e hazards, based on summation of	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae 0.011 - Daphniae 1.3 - Daphniae twith acute toxicity to aquation cation criteria are not met). th long lasting effects.	NOEC (OECD 20 mg/l · 72 hou 0.0046 - Alg 0.004 - Alg 0.004 - Alg c life GHS/CLP 4.1.3.5.5.3. GHS/CLP 4.1.3.5.5.4.
	1,2-benzisothiazol-3(2H)-one         - No observed effect concentration         3-iodo-2-propynyl butylcarbamate         Reaction mass of 5-chloro-2-methyl         isothiazolin-3-one [EC 247-500-7] a         methyl-2H-isothiazol-3-one [EC 220         (3:1)         Terbutryne         - Lowest observed effect concentration         Not available         ASSESSMENT OF AQUATIC TOX         Aquatic toxicity         - Acute aquatic toxicity:         Not classified         - Chronic aquatic toxicity:         CLP 4.1.3.5.5.3: Classification of a mix         CLP 4.1.3.5.4: Classification of a mix	nd 2- -239-6] tion at. Ma (ba at.3 HA ture for acut ture for acut	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes 0.02 - Fishes 0.02 - Fishes classified as a hazardous production sed on available data, the classific RMFUL: Harmful to aquatic life with e hazards, based on summation of	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae 0.011 - Daphniae 1.3 - Daphniae twith acute toxicity to aquation cation criteria are not met). th long lasting effects.	NOEC (OECD 20 mg/l · 72 hou 0.0046 - Alg 0.004 - Alg 0.004 - Alg c life GHS/CLP 4.1.3.5.5.3. GHS/CLP 4.1.3.5.5.4.
2.2	1,2-benzisothiazol-3(2H)-one         - No observed effect concentration         3-iodo-2-propynyl butylcarbamate         Reaction mass of 5-chloro-2-methyl         isothiazolin-3-one [EC 247-500-7] a         methyl-2H-isothiazol-3-one [EC 220         (3:1)         Terbutryne         - Lowest observed effect concentration         Not available         ASSESSMENT OF AQUATIC TOXI         Aquatic toxicity         - Acute aquatic toxicity:         Not classified         - Chronic aquatic toxicity:         CLP 4.1.3.5.5.3: Classification of a mix         CLP 4.1.3.5.5.4: Classification of a mix         PERSISTENCE AND DEGRADABI	nd 2- -239-6] tion at. Ma (ba at.3 HA ture for acut ture for acut	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes 0.02 - Fishes 0.02 - Fishes classified as a hazardous production sed on available data, the classific RMFUL: Harmful to aquatic life with e hazards, based on summation of	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae 0.011 - Daphniae 1.3 - Daphniae twith acute toxicity to aquation cation criteria are not met). th long lasting effects.	NOEC (OECD 20 mg/l · 72 hou 0.0046 - Alg 0.004 - Alg 0.004 - Alg c life GHS/CLP 4.1.3.5.5.3. GHS/CLP 4.1.3.5.5.4.
2.2	1,2-benzisothiazol-3(2H)-one         - No observed effect concentration         3-iodo-2-propynyl butylcarbamate         Reaction mass of 5-chloro-2-methyl         isothiazolin-3-one [EC 247-500-7] a         methyl-2H-isothiazol-3-one [EC 220         (3:1)         Terbutryne         - Lowest observed effect concentration         Not available         ASSESSMENT OF AQUATIC TOX         Aquatic toxicity         - Acute aquatic toxicity:         Not classified         - Chronic aquatic toxicity:         CLP 4.1.3.5.5.3: Classification of a mix         CLP 4.1.3.5.4: Classification of a mix	nd 2- -239-6] tion at. Ma (ba at.3 HA ture for acut ture for acut	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes 0.02 - Fishes 0.02 - Fishes classified as a hazardous production sed on available data, the classific RMFUL: Harmful to aquatic life with e hazards, based on summation of	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae 0.011 - Daphniae 1.3 - Daphniae twith acute toxicity to aquation cation criteria are not met). th long lasting effects.	NOEC (OECD 20 mg/l · 72 hou 0.0046 - Alg 0.004 - Alg 0.004 - Alg c life GHS/CLP 4.1.3.5.5.3. GHS/CLP 4.1.3.5.5.4.
2.2	1,2-benzisothiazol-3(2H)-one         - No observed effect concentration         3-iodo-2-propynyl butylcarbamate         Reaction mass of 5-chloro-2-methyl         isothiazolin-3-one [EC 247-500-7] a         methyl-2H-isothiazol-3-one [EC 220         (3:1)         Terbutryne         - Lowest observed effect concentration         Not available         ASSESSMENT OF AQUATIC TOXI         Aquatic toxicity         - Acute aquatic toxicity:         Not classified         - Chronic aquatic toxicity:         CLP 4.1.3.5.5.3: Classification of a mix         CLP 4.1.3.5.5.4: Classification of a mix         PERSISTENCE AND DEGRADABI         - Biodegradability:	nd 2- -239-6] tion at. Ma (ba at.3 HA ture for acut ture for acut	NOEC (OECD 210) mg/l · 28 days 0.0084 - Fishes 0.02 - Fishes 0.02 - Fishes classified as a hazardous production sed on available data, the classific RMFUL: Harmful to aquatic life with e hazards, based on summation of	NOEC (OECD 211) mg/l · 21 days 0.05 - Daphniae 0.011 - Daphniae 1.3 - Daphniae twith acute toxicity to aquation cation criteria are not met). th long lasting effects.	NOEC (OECD 20 mg/l · 72 hou 0.0046 - Alg 0.004 - Alg 0.004 - Alg c life GHS/CLP 4.1.3.5.5.3. GHS/CLP 4.1.3.5.5.4.

i r ( 1 - - - - - - - - - - - - - - - - - -	4 Revis Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) Isoproturon Terbutryne	247-500-7] and 2-	Previous revisio	n: 20/04/2023		Date of printing: 05/10/202		
i r ( 1 - - - - - - - - - - - - - - - - - -	isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) Isoproturon	247-500-7] and 2-						
	Isoproturon				55	Not eas		
         	Terbutryne		3490		30	Not ea		
:					50	Not ea		
	1,2-benzisothiazol-3(2) Note: Biodegradability da - <u>Hydrolysis:</u> Not available. - <u>Photodegradability:</u>	,	age of data from various bibliogr	- aphic sources.	·	Not ea		
2.3	Not available.							
	BIOACCUMULATIVE POTENTIAL:							
	Not available. Bioaccumulation		logPow		BCF	Potent		
115	for individual ingredients		logrow		L/kg	Foteni		
16	3-iodo-2-propynyl butylcarbamate		2.81	26	(calculated)	Unlikely, lo		
ļi	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1)	247-500-7] and 2-	0.75	3.2	(calculated)	Unlikely, lo		
	Isoproturon		2.87		(calculated)	Lo		
14	Terbutryne		3.74		(calculated)	Lo		
14	1,2-benzisothiazol-3(2	H)-one	0.64	3.2	(calculated)	Unlikely, lo		
	MOBILITY IN SOIL: Not available Mobility		log Poc	Const	ant of Henry	Potent		
	for individual ingredien	ts	10g 1 00		a·m3/mol 20°C	1 otom		
i r	3-iodo-2-propynyl buty Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) Isoproturon	loro-2-methyl-2H- 247-500-7] and 2-	2,5 0,45			Unlikely, la Unlikely, la La		
-	Terbutryne		2,8			Lo		
14	1,2-benzisothiazol-3(2	,	1,05			Unlikely, lo		
	RESULTS OF PBT AND VPVB ASSESMENT: (Annex XIII of Regulation (EC) no. 1907/2006:) Does not contain substances that fulfil the PBT/vPvB criteria.							
	ENDOCRINE DISRUPTING PROPERTIES:							
12.7	This product does not contain substances with endocrine disrupting properties identified or under evaluation.           OTHER ADVERSE EFFECTS:           - Ozone depletion potential:							
	Not available. <u>- Photochemical ozone creation potential:</u>							
	Not available.							
	<u>- Earth global warming potential:</u> Not available.							
	13: DISPOSAL CONSID	FRATIONS						
	WASTE TREATMENT METHODS:Directive 2008/98/EC~Regulation (EU) no. 1357/2014:							
	Take all necessary measures to prevent the production of waste whenever possible. Analyse possible methods for revaluation or recycling Do not discharge into drains or the environment, dispose at an authorised waste collection point. Waste should be handled and disposed in accordance with current local and national regulations. For exposure controls and personal protection measures, see section 8. <u>Disposal of empty containers:Directive 94/62/EC~2015/720/EU, Decision 2000/532/EC~2014/955/EU:</u> Emptied containers and packaging should be disposed in accordance with currently local and national regulations. The classification of							
	packaging as hazardous waste will depend on the degree of empting of the same, being the holder of the residue responsible for their classification, in accordance with Chapter 15 01 of Decision 2000/532/EC, and forwarding to the appropriate final destination.With contaminated containers and packaging, adopt the same measures as for the product in itself. <u>Procedures for neutralising or destroying the product:</u> Authorised landfill in accordance with local regulations.							

Date of printing: 05/10/20					
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Transport by air (ICAO/IATA 2021): No reglamented					
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					
upright and secure. MARITIME TRANSPORT IN BULK ACCORDING TO IMO INSTRUMENTS:					
FOR THE SUBSTANCE OR MIXTUR					
Coating for exterior walls of mineral					

In accorda	ance with Regulation (ÈC	;) No. 1907/2006 and Regulation (	(EU) No. 2020/878	(Language:EN)			
	IRTURAS IRIS P COLOR	SILEPLAS					
Versior	n: 4 Re	vision: 05/10/2023	Previous revision: 20/04/2023	Date of printing: 05/10/2023			
SECTION	16 : OTHER INFORM	ATION					
16.1	TEXT OF THE PHR	ASES AND NOTES REFERE	ENCED IN SECTIONS 2 AND/OR 3:				
	Hazard statements	according the Regulation (EU	) No. 1272/2008~2021/849 (CLP), Annex I	<u>II:</u>			
	H301 Toxic if swallowed. H302 Harmful if swallowed. H310 Fatal in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H330 Fatal if inhaled. H331 Toxic if inhaled. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects. EUH071 Corrosive to the respiratory tract. H351 Suspected of causing cancer. H372 Causes damage to organs through prolonged or repeated exposure if inhaled. H373 May cause damage to liver and blood through prolonged or repeated exposure if swallowed.						
		identification, classification a	nd 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.					
		TRAINING APPROPRIATE F					
	provide understanding	g and interpretation of Safety Da	duct to carry out a basic training in occupationa ta Sheets and labelling of products as well.	I risk and prevention, in order to			
		REFERENCES AND SOUR					
		s Agency: ECHA, http://echa.eur Union Law, http://eur-lex.europa es (AGCIH 2021)					
	· European agreemer	t on the international carriage of	f dangerous goods by road, (ADR 2023). G including Amendment 40-20 (IMO, 2020).				
	ABBREVIATIONS A	-	<b>,</b> , , , , , , , , , , , , , , , , , ,				
	List of abbreviations a	and acronyms that can be used (	(but not necessarily used) in this Safety Data S	heet:			
	<ul> <li>GHS: Globally Harm</li> <li>CLP: European regu</li> <li>EINECS: European I</li> <li>CAS: Chemical Abst</li> <li>UVCB: Substances o</li> <li>SVHC: Substances o</li> <li>PBT: Persistent, bioa</li> <li>vPvB: Very persister</li> <li>VOC: Volatile Organ</li> <li>DNEL: Derived No-E</li> <li>PNEC: Predicted No</li> <li>LC50: Lethal concer</li> <li>LD50: Lethal dose, 5</li> <li>UN: United Nations o</li> <li>ADR: European agree</li> <li>RID: Regulations co</li> <li>IMDG: International</li> </ul>	onized System of Classification larion on Classificatin, Labelling Inventory of Existing Commercia List of Notified Chemical Substa racts Service (Division of the An of Unknown or Variable compos of Very High Concern. accumulable and toxic substance at and very bioaccumulable subs ic Compounds. Effect Level (REACH). -Effect Concentration (REACH) tration, 50 percent. 50 percent. Organisation.	nces. nerican Chemical Society). ition, complex reaction products or biological m es. stances. onal carriage of dangeous goods by road. port of dangeous goods by rail.	ns. nixtures.			
		ir Transport Association. Civil Aviation Organization.					
		EET REGULATIONS:					
	Safety Data Sheet in a HISTORIC:	accordance with Article 31 of Re <u>REVISION:</u>	gulation (EC) No. 1907/2006 (REACH) and An	nex of Regulation (EU) No. 2020/878.			
	Version: 2 Version: 3 Version: 4	12/01/2021 20/04/2023 05/10/2023					
		ious Safety Data Sheet:					
			d normative changes since the previous versior	of the present Safety Data Sheet are			
The infor	,	ata Sheet, is based on the prese	nt state of knowledge and on current UE and n	ational laws, as the users" working			
condition: handling legislatior	sare beyond our knowle instruction. It is always	edge and control. The product is the responsibility of the user to t s Safety Data Sheet is meant as	a not to be used for other purposes than those s take all necessary steps in order to fulfil the der a description of the safety requirements of the	pecified, without first obtaining written nand laid down in the local rules and			
	,						