		PINTURA PLÁSTICA K-75				
Version	: 6 Revis	ion: 09/05/2023	Pr	evious revision: 20/04/2023	Da	te of printing: 09/05/2023
SECTION	I 1: IDENTIFICATION OF	THE SUBSTANCE/MIXTURE AND	OF THE C	COMPANY/UNDERTAKIN	١G	
1.1	PRODUCT IDENTIFIE	<u>R:</u>				
	PINTURA PLÁSTICA K-7	75				
1.2	RELEVANT IDENTIFIE	D USES OF THE SUBSTANCE		TURE AND USES ADV		
1.2	Intended uses (main te			Professional [X] Consul		
	Liquid paint.	, .,		L 1 -		
	Sectors of use:					
	Consumer uses (SU21). Uses advised against:					
		mended for any use or sector of use	e (industri	al, professional or consur	ner) other than those p	previously listed as
	"Intended or identified use	es".				
	Restrictions on manufa Not restricted.	cture, placing on market and use	e, accordi	ng to Annex XVII of Re	gulation (EC) No. 19	<u>07/2006:</u>
1.3		PLIER OF THE SAFETY DATA	SHEET:			
	PINTURAS IRIS COLOR			~		
		olígono Industrial El Salvador - 026 7 114272 - Fax: (+34) 967 440678 -				
		person responsible for the Safet				
	pinturasiriscolor@pintura		,			
1.4	EMERGENCY TELEPH					
SECTION	(+34) 967 114272 9:00-14					
2.1		THE SUBSTANCE OR MIXTURI	Ξ:			
	available, generally is car extrapolation methods of information which would a data of the individual com	is carried out in accordance with the ried out based on these data, b) in assessing the risk, using the availal allow to apply interpolation or extrap ponents in the mixture. ance with Regulation (EU) No. 12	the abser ble data fo polation te	nce of data (tests) for mixt or mixtures similarly class chniques, methods are us	tures are generally use ified, and  c) in the abs	ed interpolation or sence of tests and
	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	-	-	-
				1	1	
	Full text of hazard statem	ents mentioned is indicated in section	on 16.			
		a range of percentages is used, the mponent, but below the maximum va		d environmental hazards	describe the effects of	the highest
2.2	LABEL ELEMENTS:					
		This product is lab	elled in ac	cordance with Regulation	n (EU) No. 1272/2008~	2021/849 (CLP)
	- Hazard statements:		in a affa ata			
	H412 - Precautionary stateme	Harmful to aquatic life with long last ents:	ing enects	ö.		
		f medical advice is needed, have pro	oduct con	tainer or label at hand.		
		Keep out of reach of children. Read label before use.				
		Avoid release to the environment. Di	spose of a	contents/container in acco	ordance with local requ	llations.
	- Supplementary staten	nents:	-		-	
	a	Contains 1,2-benzisothiazol-3(2H)-o and 2-methyl-2H-isothiazol-3-one [E	C 220-239	9-6] (3:1). May produce a	n allergic reaction.	-one [EC 247-500-7]
	- C	Contains Isoproturon, 3-iodo-2-propy	nyl butylo	arbamate, Terbutryne to	protect the film.	
		ual to or higher than the limit for the	name.			
2.3	OTHER HAZARDS:					
		ult in classification but which may c	ontribute f	to the overall hazards of t	he mixture:	
	<ul> <li>Other physicochemica</li> <li>No other relevant adverse</li> </ul>					
	- Other adverse human					
	No other relevant adverse	e effects are known.				
	- Other negative enviro	nmental effects:				

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COLOR							
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	substances that fulfil the PBT/vPvB cri pting properties:	iteria.					
		e disrupting properties identified or under eval	luation.				
	N/INFORMATION ON INGREDIENTS						
SUBSTANCES:							
Not applicable (m	iixture).						
MIXTURES:							
This product is a Chemical descri							
-	nts, extenders, resins and additives in a	aqueous media.					
HAZARDOUS II		•					
	g part in a percentage higher than the	exemption limit:					
C < 0,05 %	Isoproturon CAS: 34123-59-6, EC: 251-835-4	1 REACH: Exempt (biocide)	ATP13				
		FOT RE 2:H373   Aquatic Acute 1:H400					
	(M=10)   Aquatic Chronic 1:H410	(M=10)					
C < 0,025 %	3-iodo-2-propynyl butylcarbamate		REACH / ATP06				
	CAS: 55406-53-6, EC: 259-627-5 CLP: Danger: Acute Tox. (inh.) 3:	5, REACH: 01-2120762115-60 :H331   Acute Tox. (oral) 4:H302   Eye Dam.					
	1:H318   Škin Sens. 1:H317   ST	OT RE 1:H372   Aquatic Acute 1:H400					
	(M=10)   Aquatic Chronic 1:H410	(M=1)					
C < 0,01 %	1,2-benzisothiazol-3(2H)-one CAS: 2634-33-5, EC: 220-120-9		CLP00 Skin Sens. 1, H3 C ≥0,05				
	CLP: Danger: Acute Tox. (oral) 4:	:H302 (ATE=567 mg/kg)   Skin Irrit. 2:H315					
	Eye Dam. 1:H318   Skin Sens. 1:	:H317   Aquatic Acute 1:H400					
C < 0,0050 %	Terbutryne CAS: 886-50-0, EC: 212-950-5, F	REACH: Exempt (biocide)	Autoclassified				
		4:H302   Aquatic Acute 1:H400 (M=100)					
	Aquatic Chronic 1:H410 (M=100)						
C < 0,0015 %	<ul> <li>and 2-methyl-2H-isothiazol-3-one CAS: 55965-84-9, EC: 611-341-5 CLP: Danger: Acute Tox. (inh.) 2: (oral) 3:H301   Skin Corr. 1C:H31</li> </ul>		ATP13 Skin Corr. 1C, H3 C ≥0,6 Skin Irrit. 2, H3 0,06 % ≤ C < 0,6 Eye Dam. 1, H3 C ≥0,6 Eye Irrit. 2, H3 0,06 % ≤ C < 0,6 Skin Sens. 1A, H3 C ≥0,0015				
Stabilizers: None. <u>Reference to oth</u> For more informa							
	CHA on 17/01/2023.	2 <u>7.</u>					
Substances SVI	<u>-IC subject to authorisation, include</u>	ed in Annex XIV of Regulation (EC) no. 190	<u>)7/2006:</u>				
None.	10 see didata ta ba instanta din Arm						
	Substances SVHC candidate to be included in Annex XIV of Regulation (EC) no. 1907/2006: None.						
	PERSISTENT, BIOACCUMULABLE AND TOXIC PBT, OR VERY PERSISTENT AND VERY BIOACCUMULABLE VPVB						
SUBSTANCES:							
	substances that fulfil the PBT/vPvB cri	iteria.					
ON 4: FIRST AID ME							
Symptom	OF FIRST AID MEASURES: s may occur after exposure, so that in lical attention.Never give anything by m	case of direct exposure to the product, when in nouth to an unconscious person.	n doubt, or when symptoms persist,				
Route of exposure			-aid measures				
Inhalation:	It is not expected that sym		ny symptoms, transfer the person				
Skin:	normal conditions of use. It is not expected that sym	•	en air. ated clothing.Wash thoroughly the				
	normal conditions of use.		plenty of cold or lukewarm water and				
			se a suitable skin cleanser.				

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	Ingestion:	If swallowed in high doses, ma gastrointestinal disturbances.			e vomiting, due to the risk of ep the patient at rest.
4.2	MOST IMPORTANT S	SYMPTOMS AND EFFECTS, BO			
		d effects are indicated in sections 4.1			
4.3		IMMEDIATE MEDICAL ATTENT	ION AND SPECIAL	TREATMEN	T NEEDED:
	Notes to physician: Treatment should be dir Antidotes and contrair	ected at the control of symptoms and ndications:	the clinical condition	of the patient	
	Specific antidote not kno	own.			
SECTION	N 5: FIREFIGHTING MEA	SURES			
5.1	EXTINGUISHING ME				
5.0		roundings, all extinguishing agents an ARISING FROM THE SUBSTANC			
5.2	-	bustion or thermal decomposition, ha		v be produced	carbon monoxide. Carbon dioxide
	nitrogen oxides, sulfur o	xides, halogenated compounds, hyd	rochloric acid.Exposur	e to combustic	on or decomposition products may be a
	hazard to health.				
5.3	ADVICE FOR FIREFIC				
			ig may be required, ap	propriate inde	pendent breathing apparatus, gloves,
	protective glasses or fac sheltered position or from	ce masks and boots.If the fire-proof p m a safe distance.The standard EN4	rotective equipment is	not available	or is not being used, combat fire from a
	Other recommendatio		irces of heat or fire.Be	ar in mind the	direction of the wind.Do not allow fire-
		drains, sewers or water courses.			
SECTION	N 6: ACCIDENTAL RELEA				
6.1		JTIONS, PROTECTIVE EQUIPME			
0.0	Avoid direct contact with ENVIRONMENTAL PI	this product.Avoid breathing vapour	s.Keep people without	t protection in	opposition to the wind direction.
6.2	Avoid contamination of o				spills or when the product contaminates
6.3		ERIAL FOR CONTAINMENT ANI		0	
	closed container.	, ,	t, earth, sand, vermicu	lite, diatomace	eous earth, etc). Keep the remains in a
6.4	REFERENCE TO OTH				
	For information on safe For exposure controls a	in case of emergency, see section 1. handling, see section 7. nd personal protection measures, se w the recommendations in section 1	e section 8.		
SECTION	N 7: HANDLING AND STO	DRAGE			
7.1	PRECAUTIONS FOR				
	Comply with the existing <u> - General recommend</u>	legislation on health and safety at w	/ork.		
		ge or escape.Keep the container tigh	tly closed		
		or the prevention of fire and explor			
					action by oxygen from air in the quipment and protective systems intended
		or the prevention of toxicological r			
	Do not eat, drink or smo measures, see section 8		sh hands with soap an	d water. For e	xposure controls and personal protection
	· ·	o. or the prevention of environmenta	l contamination:		
				n the case of a	accidental spillage, follow the instructions
	indicated in section 6.	· ·			
7.2		AFE STORAGE, INCLUDING AN			
	with sunlight. In order to information, see section	avoid leakages, the containers, after			s of heat. If possible, avoid direct contact I placed in a vertical position. For more
	- Class of store:	islation			
	According to current leg				
	24 Months.	<u></u>			
	- Temperature interva				
	min:5 °C, max:40 °C (re				
	- Incompatible materia				
	Keep away from oxidizir - Type of packaging:	ig agents, acids, alkalis.			

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							Date of prin	g. 00/00/20
	ccording to current legis	lation. III): Directive 2012/18/	EU:					
	lot applicable (product fo		<u>LU.</u>					
	PECIFIC END USE(S							
F	or the use of this produc	t particular recommendat	ions apart from the	at already	indicated are not	available.		
TION 8	: EXPOSURE CONTRO	LS/PERSONAL PROTEC	CTION					
	CONTROL PARAMETE							
e m e d	ffectiveness of the ventilanade to EN689, EN14042 xposure to chemical and etermination of dangerou	edients with exposure lim ation or other control mea 2 and EN482 standard co l biological agents. Reference us substances. POSURE LIMIT VALUE	asures and/or the r oncerning methods ence should be als	for asses	o use respiratory	protective eq by inhalation	uipment. Refere	nce should b nts, and
N	lot established							
	BIOLOGICAL LIMIT V	ALUES:						
	lot established DERIVED NO-EFFEC							
D ir re	Derived no-effect level (D Included in REACH. DNEI ecommended by a partic	NEL) is a level of exposu L values may differ from a ular company, a governm e derived by a process di	a occupational exp ient regulatory age	osure limi	t (OEL) for the sa	me chemical	OEL values ma	y come
	DERIVED NO-EFFECT LE		DNEL Inhalation mg/m3		DNEL Cutaneo mg/kg bw/d	<u>us</u>	DNEL Oral mg/kg bw/d	
	systemic effects, acute and of -iodo-2-propynyl butylcarba		0,07 (a)	0,023 (c	) s/r (a)	2 (c)	- (a)	– (c)
R	Reaction mass of 5-chloro-2- ne [EC 247-500-7] and 2-m	-methyl-2H-isothiazolin-3-	- (a)	- (C		- (c)	- (a)	- (c)
	EC 220-239-6] (3:1)		- (a)	- (c	) – (a)	- (c)	- (a)	– (c)
	soproturon erbutryne		- (a)	- (c - (c		- (c) - (c)	(a) - (a)	– (c)
	,2-benzisothiazol-3(2H)-one	2	- (a)	- (c		- (c)	- (a)	- (c)
-	DERIVED NO-EFFECT LEV ffects, acute and chronic:		DNEL Inhalation mg/m3		DNEL Cutaneo mg/cm2	us	DNEL Eyes mg/cm2	
3.	-iodo-2-propynyl butylcarba	mate	1,16 (a)	1,16 (c	) a/r (a)	a/r (c)	m/r (a)	– (C)
0	Reaction mass of 5-chloro-2- ne [EC 247-500-7] and 2-m EC 220-239-6] (3:1)		- (a)	- (C	) – (a)	- (c)	- (a)	- (c)
	soproturon		- (a)	- (c		- (c)	- (a)	- (c)
	erbutryne		- (a)	- (c		- (c)	- (a)	- (c)
	,2-benzisothiazol-3(2H)-one		- (a)	- (c		- (c)	- (a)	- (c)
	DERIVED NO-EFFECT LEV OPULATION:- Systemic eff		DNEL Inhalation mg/m3		DNEL Cutaneo mg/kg bw/d	<u>us</u>	DNEL Eyes mg/kg bw/d	
	-iodo-2-propynyl butylcarba		s/r (a)	s/r (c	) s/r (a)	s/r (c)	s/r (a)	s/r <b>(C)</b>
R	Reaction mass of 5-chloro-2- ne [EC 247-500-7] and 2-m EC 220-239-6] (3:1)	-methyl-2H-isothiazolin-3-	- (a)	- (c		- (c)	- (a)	- (c)
	soproturon		- (a)	- (c		- (c)	- (a)	– (c)
	erbutryne		- (a)	- (c		- (c)	- (a)	- (c)
	,2-benzisothiazol-3(2H)-one		- (a)	- (c		- (c)	- (a)	- (c)
	LOCAL EFFECTS, ACUTE ffects, acute and chronic:	AND CHRONIC:- Local	DNEL Inhalation mg/m3		DNEL Cutaneo mg/cm2	<u>us</u>	DNEL Eyes mg/cm2	
	-iodo-2-propynyl butylcarba		s/r (a)	s/r (c		s/r (C)	s/r (a)	- (c)
0	Reaction mass of 5-chloro-2- ne [EC 247-500-7] and 2-m EC 220-239-6] (3:1)		- (a)	- (c	) – (a)	- (c)	- (a)	- (c)
	soproturon		- (a)	- (c	) – (a)	- (c)	- (a)	- (c)
	erbutryne		- (a)	- (c		- (c)	- (a)	- (c)
	,2-benzisothiazol-3(2H)-one		- (a)	- (c		- (c)	- (a)	– (c)
1	a) Aquita abartitarma	exposure, (c) - Chronic,	long-term or rep	eated ex	oosure.			

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AQUATIC O	D NO-EFFECT RGANISMS:- Fi termittent releas	CONCENTRATION, resh water, marine	PNEC Fresh water mg/l	PNEC Marine mg/l		PNEC Interm	ittent
	opynyl butylca		0.0005		4.6E-05		0.00053
Reaction m isothiazolin methyl-2H- (3:1)	ass of 5-chloro -3-one [EC 24] sothiazol-3-on	o-2-methyl-2H- 7-500-7] and 2- e [EC 220-239-6]	_		-		-
Isoproturor			-		-		-
Terbutryne	othiazol-3(2H)-o	202	-		-		-
		INT PLANTS (STP)	PNEC STP	PNEC Sedimen	-	PNEC Sedim	-
		H-AND MARINE	mg/l	mg/kg dw/d	<u>15</u>	mg/kg dw/d	
	opynyl butylcai		0.44		0.017		0.0016
isothiazolin	-3-one [EC 247	o-2-methyl-2H- 7-500-7] and 2- e [EC 220-239-6]	-		-		-
Isoproturor			-		-		-
Terbutryne			-		-		-
	othiazol-3(2H)-o		-		-		-
TERRESTR	IAL ORGANISM		PNEC Air mg/m3	PNEC Soil mg/kg dw/d		PNEC Oral mg/kg dw/d	
	<u>edators and hur</u> opynyl butylcar		s/r		0.005		n/b
Reaction m isothiazolin methyl-2H-	ass of 5-chloro -3-one [EC 247	o-2-methyl-2H- 7-500-7] and 2- e [EC 220-239-6]	-		-		-
(3:1) Isoproturor							
Terbutryne					-		_
	othiazol-3(2H)-o	one	-		-		-
(-) - PNEC n/b - PNEC s/r - PNEC	not available (v not derived (n not derived (n	without data of registra ot bioaccumulative po ot identified hazard).					
	E CONTROLS						
T		by the are no	de adequate ventilation. use of local exhaust vent t sufficient to maintain of pational Exposure Limits	entilation and goo concentrations of	d general e	xtraction.If the and vapours	ese measures below the
- Protection	of respiratory						
	nalation of vapor						
It is recomm		water taps or sources w	ith clean water close to the	e working area.			
It is recomm		water taps or sources w	ith clean water close to the t be applied once exposure		rrier creams r	may help to pro	otect the
As a genera with the corr	l measure on pro esponding mark	evention and safety in th ing. For more information	EGULATION (EU) NO. 2 ne work place, we recomm on on personal protective , category, CEN norm, etc	end the use of a b equipment (storag	e, use, clean	ing, maintenan	ce, type and
	turers of PPE.	-					
		No.					
Safety gog	- -		ned to protect against liq and disinfect at regular ir				

PINTURAS ICOLOR COLOR	PINTURA PLÁSTICA K-75		
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Gloves:	expected, gloves of protection min.When short contact we should be used, with a brown material should be in accor example, temperature), th chemicals is clearly lower circumstances and possible	t chemicals (EN374).When repeated or pro- ction level 5 or higher should be used, with vith the product is expected, use gloves with eakthrough time >30 min.The breakthrough ordance with the pretended period of use.T ney do in practice the period of use of a pro- than the established standard EN374.Due pilities, the instructions/specifications provido oves should be immediately replaced when	a breakthrough time of >240 h a protection level 2 or higher n time of the selected glove here are several factors (for tective gloves resistant against to the wide variety of ded by the glove supplier should b
Boots:	No.		
Apron:	No.		
Clothing:	No.		
Avoid any s <u>- Spills on 1</u> Prevent con <u>- Spills in v</u> Do not allow	tamination of soil. <u>/ater:</u> w to escape into drains, sewers or water cou		
This produc	Management Act: t contains the following substances included ~2013/39/EU:	in the list of priority substances in the field of w	ater policy under Directive
Because of VOC (prod	<u>uct ready for use*):</u>	handling and use may result. Avoid any releas	·
AND VARN	SHES (defined in the Directive 2004/42/EC, . VOC (product ready for use*): (PINTURA P	n of emissions of volatile compounds due to the Annex I.1): Emission subcategory a) Matt coat PLÁSTICA K-75 Cod. 00222 = 100 in volume): (	ing for interior walls and ceilings,
VOC (indused) If this produced limitation of	strial installations): ct is used in an industrial installation, it must emissions of volatile compounds due to the C (supply): 0,01 % Weight, VOC: 0,01 % C (e	be verified if it is applicable the Directive 2010/ use of organic solvents in certain activities and expressed as carbon), Molecular weight (avera	installations: Solvents: 1,10 %

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CTION	9: PHYSICAL AND CHEMICAL PROPERTIES		
.1	INFORMATION ON BASIC PHYSICAL AND CHEM	AICAL PROPERTIES:	
	Appearance		
	Physical state:	Liquid	
	Colour:	White	
	Odour:	Characteristic	
	Odour threshold:	Not available (mixture).	
	Change of state		
	Melting point: Boiling interval:	Not available (mixture). 100* - 255* ⁰C  at 760 mmHg	
	- Flammability:	100 - 233 °C at 700 mining	
	Flashpoint:	Not flammable	
	Lower/upper flammability or explosive limits:	Not available	
	Autoignition temperature:	Not applicable (do not sustain combusti	ion).
	Stability		,
	Decomposition temperature:	Not available (technical impossibility to	obtain the
		data).	
	<u>pH-value</u>		
	pH:	8,5 ± 1 at 20ºC	
	- Viscosity:		
	Dynamic viscosity:	13000 ± 1000 cps at 20°C	
	Kinematic viscosity:	2970,32* mm2/s at 40°C	
	- <u>Solubility(ies):</u> Solubility in water	Miscible	
	Liposolubility:	Not applicable (inorganic product).	
	Partition coefficient: n-octanol/water:	Not applicable (mixture).	
	- Volatility:		
	Vapour pressure:	17,4973* mmHg at 20ºC	
	Vapour pressure:	12,087* kPa at 50°C	
	Evaporation rate:	Not available (lack of data).	
	Density		
	Relative density:	1,500 ± 0,05 at 20/4°C	Relative water
	Relative vapour density:	Not available.	
	Particle characteristics	<b>.</b>	
	Particle size:	Not applicable.	
	- Explosive properties:		
	Not available. - Oxidizing properties:		
	Not classified as oxidizing product.		
	Not blabbilled ab billaizing product.		
	*Estimated values based on the substances composing	the mixture.	
.2	OTHER INFORMATION:		
	Information regarding physical hazard classes		
	No additional information available.		
	Other security features:		
	VOC (supply):	0,2 g/l	41 0000
	Nonvolatile:	60,23 * % Weight	1h. 60°C
	The values indicated do not always coincide with produc	ct specifications. The data for the product specification	ons can be found in the
	The values indicated do not always coincide with produc corresponding technical data sheet. For additional inform		

	lance with Regulation (ÈC) No. 1907/2006	J (-	,		(Language:
		PLÁSTICA K-75			
ersio	n: 6 Revision: 09/05/	2023	Previous revision:	20/04/2023	Date of printing: 09/05/2
CTIO	N 10: STABILITY AND REACTIVITY				
).1	REACTIVITY:				
	<ul> <li><u>Corrosivity to metals:</u></li> </ul>				
	It is not corrosive to metals.				
	- Pyrophorical properties: It is not pyrophoric.				
).2	CHEMICAL STABILITY:				
).2	Stable under recommended storage a	and handling con	ditions		
).3	POSSIBILITY OF HAZARDOUS R				
	Possible dangerous reaction with oxid		ds, alkalis.		
).4	CONDITIONS TO AVOID:				
	<u>- Heat:</u>				
	Keep away from sources of heat.				
	- Light:	lindat			
	If possible, avoid direct contact with s - Air:	uniight.			
	The product is not affected by exposu	ire to air. but sho	uld not be left the containers or	ben.	
	- Pressure:	,			
	Not relevant.				
	- Shock:				
	The product is not sensitive to shocks				
	dents and breakage of packaging, es INCOMPATIBLE MATERIALS:	specially when the	e product is nandled in large qu	lantities, and during loading a	nd download operatio
.5	Keep away from oxidizing agents, aci	de alkalie			
.6	HAZARDOUS DECOMPOSITION				
.0	As consequence of thermal decompo		products may be produced: ni	trogen oxides, sulfur oxides, l	ydrochloric acid,
	halogenated compounds.	,		<b>J</b> , , ,	,
	N 11: TOXICOLOGICAL INFORMATIO	N			
	No experimental toxicological data				
	carried out by using the convention				9 (CLP).
1.1	INFORMATION ON HAZARD CL	ASSES AS DEF	INED IN REGULATION (EC	<u>C) NO 1272/2008 :</u>	
	ACUTE TOXICITY:				
	Dose and lethal concentrations for individual ingredients:		DL50 (OECD401) mg/kg bw Oral	DL50 (OECD402) mg/kg bw Cutaneous	CL50 (OECD4 mg/m3·4h Inhala
	3-iodo-2-propynyl butylcarbamate		1056 Rat	> 2000 Rabbit	> 670
	Reaction mass of 5-chloro-2-methy	vl-2H-	74,9 Rat	140 Rat	> 1230
	isothiazolin-3-one [EC 247-500-7]		,		
	methyl-2H-isothiazol-3-one [EC 22	0-239-6]			
	(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 mg/kg bw Oral	ATE mg/kg bw Cutaneous	/ mg/m3·4h Inhala
	3-iodo-2-propynyl butylcarbamate		1056		mg/m3·4n mnaia
	Reaction mass of 5-chloro-2-methy	vl-2H-	74,9	- 140	>
	isothiazolin-3-one [EC 247-500-7]		,0		
	methyl-2H-isothiazol-3-one [EC 22				
	(3:1)				
	Isoproturon		-	-	
	Terbutryne		1470 *567	-	
	1,2-benzisothiazol-3(2H)-one (*) - Point estimates of acute toxicity of	orrooponding to	*567		
	<ul> <li>be used in the calculation of the ATE is</li> <li>(-) - The components that are assume are ignored.</li> </ul>	for classification of	of a mixture based on its comp	onents and do not represent t	est results.
	- No observed adverse effect level		NOAEL Oral mg/kg bw/d	NOAEL Cutaneous mg/kg bw/d	NOAEC Inhala
	3-iodo-2-propynyl butylcarbamate		20 Rat	200 Rat	1,16
	- Lowest observed adverse effect I	evel	LOAEL Oral mg/kg bw/d	LOAEL Cutaneous mg/kg bw/d	LOAEC Inhala
	3-iodo-2-propynyl butylcarbamate				1,16

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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 ava	ilable.							
<u>- Long</u> Not ava	<u>term or repeated exposi</u> ilable.	<u>ire:</u>						
INTER Not ava	ACTIVE EFFECTS: ilable.							
INFOR	MATION ABOUT TOXIC		S, METABOLISM AND DISTRIBU	JTION:				
- Dern Not ava	al absorption:							
	<u>: toxicokinetics:</u>							
Not ava								
ADDIT	IONAL INFORMATION:							
Not ava	ilable.							
	MATION ON OTHER H/ ine disrupting properties							
			endocrine disrupting properties ident	tified or under evaluation.				
Other i	nformation:							
	tional information available							
			he preparation as such is available	e. The ecotoxicological class	ification for these			
mixture			conventional calculation method o					
(CLP). 2.1 TOXIC	TY							
	toxicity in aquatic enviro	nment	CL50 (OECD 203)	CE50 (OECD 202)	CE50 (OECD 2			
	vidual ingredients		mg/l·96hours	`mg/l·48hours´	`mg/l·72ho			
	2-propynyl butylcarbama n mass of 5-chloro-2-me		0.067 - Fishes 0.19 - Fishes	0.16 - Daphniae 0.16 - Daphniae	0.053 - Alg 0.037 - Alg			
isothiaz	olin-3-one [EC 247-500-	-7] and 2-		0.10 - Daprinad	0.007 - 748			
methyl- (3:1)	2H-isothiazol-3-one [EC	220-239-6]						
Isoprot	uron		30 - Fishes	5.3 - Daphniae	0.03 - Alg			
Terbutr	yne		1.1 - Fishes	2.7 - Daphniae	0.013 - Alg			
1,2-ber	zisothiazol-3(2H)-one		1.2 - Fishes	0.85 - Daphniae	0.37 - Alg			
- No ob	served effect concentrat	ion	NOEC (OECD 210)	NOEC (OECD 211)	NOEC (OECD 20			
3-iodo-	2-propynyl butylcarbama	ite	mg/l 28 days 0.0084 - Fishes		mg/l · 72 ho 0.0046 - Alc			
Reactio	n mass of 5-chloro-2-me	ethyl-2H-	0.02 - Fishes	0.011 - Daphniae	0.004 - Alg			
	olin-3-one [EC 247-500- 2H-isothiazol-3-one [EC							
(3:1)	methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1)							
Terbutr	yne			1.3 - Daphniae				
	- Lowest observed effect concentration							
	Not available ASSESSMENT OF AQUATIC TOXICITY:							
Aquatio	toxicity	Cat.	Main hazards to the aquatic environ	nment	Criteria			
- Acute Not cla	e aquatic toxicity: ssified	-		ot classified as a hazardous product with acute toxicity to aquatic life based on available data, the classification criteria are not met).				
- Chro	nic aquatic toxicity:	Cat.3	HARMFUL: Harmful to aquatic life w	1	4.1.3.5.5.3. GHS/CLP			
		<b>~</b>			4.1.3.5.5.4.			
			acute hazards, based on summation chronic (long term) hazards, based o		ponents.			
1	STENCE AND DEGRAD	ABILITY:						
2.2 PERSI	<u>gradability:</u>							
- Biode			COD	%DBO/DQO	Biodegradabilic			
<u>- Biode</u> Not ava								
<u>- Biode</u> Not ava Aerobio for indiv	liable. biodegradation /idual ingredients 2-propynyl butylcarbama		mgO2/g	5 days 14 days 28 days	Diodogradabilit			

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	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]		55	Not ea			
	(3:1) Isoproturon Terbutryne	3490	30 50	Not ea Not ea			
	1,2-benzisothiazol-3(2H)-one Note: Biodegradability data correspond to an aver	age of data from various bibliogra		Not ea			
	<ul> <li><u>- Hydrolysis:</u> Not available.</li> <li><u>- Photodegradability:</u> Not available.</li> </ul>						
2.3	BIOACCUMULATIVE POTENTIAL: Not available.						
	Bioaccumulation for individual ingredients	logPow	BCF L/kg	Poten			
	3-iodo-2-propynyl butylcarbamate 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]	2.81 0.75	26 (calculated) 3.2 (calculated)	Unlikely, I Unlikely, I			
	(3:1) Isoproturon	2.87	36.4 (calculated)	L			
	Terbutryne	3.74	72.4 (calculated)	L			
	1,2-benzisothiazol-3(2H)-one	0.64	3.2 (calculated)	Unlikely, I			
12.4	MOBILITY IN SOIL: Not available						
	Mobility for individual ingredients	log Poc	Constant of Henry Pa·m3/mol 20°C	Poten			
	3-iodo-2-propynyl butylcarbamate 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)	2,5 0,45		Unlikely, I Unlikely, I			
	Isoproturon	1,8		L			
	Terbutryne	2,8		L			
0.5	1,2-benzisothiazol-3(2H)-one     1,05     Unlikely,						
2.5	RESULTS OF PBT AND VPVB ASSESMENT: (Annex XIII of Regulation (EC) no. 1907/2006:) Does not contain substances that fulfil the PBT/vPvB criteria.						
2.6	ENDOCRINE DISRUPTING PROPERTIES:						
07	This product does not contain substances with en	docrine disrupting properties ider	tified or under evaluation.				
2.7	OTHER ADVERSE EFFECTS: - Ozone depletion potential: Net excitate						
	Not available. <u>- Photochemical ozone creation potential:</u> Not available.						
	- Earth global warming potential:						
	Not available.						
CTIO	N 13: DISPOSAL CONSIDERATIONS						
3.1	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. Disposal of empty containers:Directive 94/62/EC~2015/720/EU, Decision 2000/532/EC~2014/955/EU:						
	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. Procedures for neutralising or destroying the product:						
	Authorised landfill in accordance with local regulations.						

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	N 14: TRANSPORT INF					
4.1	UN NUMBER OR II	<u>D NUMBER:</u>				
4.2	Not applicable					
4.2	Not applicable					
4.3	TRANSPORT HAZ	ARD CLASS(ES):				
	Transport by road (A					
	Transport by rail (R	<u>RID 2021):</u>				
	No reglamented Transport by sea (II	MDG 39-18).				
	No reglamented	<u>MBC 00-10).</u>				
	Transport by air (IC	<u>AO/IATA 2021):</u>				
	No reglamented					
	Transport by inland No reglamented	waterways (ADN):				
4.4	PACKING GROUP:					
	No reglamented	-				
4.5	ENVIRONMENTAL	HAZARDS:				
	Not applicable.					
4.6		TIONS 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.					
4.7		PORT IN BULK ACCORDING	TO IMO INSTRUMENTS:			
	Not applicable.					
IOITO	N 15: REGULATORY I	NFORMATION				
	Restrictions on mar See section 1.2 Tactile warning of d Not applicable (the cl Child safety protect	nufacture, placing on market and langer: assification criteria are not met). ion:	listed throughout this Safety Data Sheet. <u>d use:</u>			
	VOC information or	0,2 g/l* for the product ready for us max. 30 g/l (2010)	e - The limit value 2004/42/EC-IIA cat. a) Matt coa	ting for interior walls and ceiling		
	1	inherent in major accidents (Se	<u>veso III):</u>			
	See section 7.2 Other local legislation	ons:				
			al regulations applicable to the chemical.			
5.2	CHEMICAL SAFET	Y ASSESSMENT:				

In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2020/878 (Language					
	RELIEVENT	PINTURA PLÁSTICA K-75			
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SECTION 1	6 : OTHER INFORMAT	ION			
16.1	EXT OF THE PHRAS lazard statements acc lazard statements acc wallowed. Lotes related to the idu lote B : Some substance have a general designatic olution on the label. Un EVALUATION OF THE lee sections 9.1, 11.1 a DVICES ON ANY TR is recommended for all rovide understanding a <u>MAIN LITERATURER</u> European Chemicals A Access to European Ur Threshold Limit Values. European agreement of International Maritime II BBREVIATIONS ANI ist of abbreviations and REACH: Regulation co GHS: Globally Harmon CLP: European regular EINECS: European list CAS: Chemical Abstrac UVCB: Substances of V PBT: Persistent, bioacc VPVB: Very persistent a VOC: Volatile Organic ( DNEL: Derived No-Effe PNEC: Predicted No-Effe PNEC: International Mari IATA: International Ari IATA: Internatio	ES AND NOTES REFERENCE cording the Regulation (EU) N H302 Harmful if swallowed. H31 on. H317 May cause an allergic is to aquatic life. H410 Very toxic Corrosive to the respiratory tract. coording the inspiratory tract. considered the respiratory the respiratory of the respira	to aquatic life with long lasting effects. I H351 Suspected of causing cancer. H3 use damage to liver and blood through p labelling of the substances or mixture d on the market in aqueous solutions at v g since the hazards vary at different con- id %'. In this case the supplier must s led that the percentage concentration is INGER OF MIXTURES: WORKERS: t to carry out a basic training in occupatio Sheets and labelling of products as well. S FOR DATA: neu/ // ngerous goods by road, (ADR 2021). cluding Amendment 39-18 (IMO, 2018). not necessarily used) in this Safety Data ation, Authorisation and Restriction of Ch Labelling of Chemicals of the United Na d Packaging of substances and chemical hemical Substances. s. can Chemical Society). n, complex reaction products or biological ces.	es severe skin burns and eye damage. damage. H330 Fatal if inhaled. H331 Toxic H412 Harmful to aquatic life with long 72 Causes damage to organs through rolonged or repeated exposure if 25: various concentrations and, therefore, icentrations. In Part 3 entries with Note B state the percentage concentration of the calculated on a weight/weight basis. onal risk and prevention, in order to a Sheet: memicals. ations. al mixtures.	
	egislative, contextual, r lentified by #.	umerical, methodological and no	mauve changes since the previous vers	sion of the present Safety Data Sheet are	
The informa	tion of this Safety Data		tate of knowledge and on current UE an		
conditionsar handling ins legislation.T	e beyond our knowledg truction. It is always the	e and control. The product is not responsibility of the user to take afety Data Sheet is meant as a d	t to be used for other purposes than those all necessary steps in order to fulfil the	se specified, without first obtaining written demand laid down in the local rules and the product and it is not to be considered	
ao a guaran		por 100.			