				(Language:E
	isaval	TSI ESENCIA NARANJA SOLIDO		
$\bigcirc$	pinturas	Code : 7104		
ersior	n: 2 Rev	ision: 29/05/2024	Previous revision: 13/0	02/2023 Date of printing: 29/05/20
ixtures.	This product does not me			ded for dangerous substances or fore, this document is outside the scope
ECTION	N 1: IDENTIFICATION O	F THE SUBSTANCE/MIXTURE AND	OF THE COMPANY/UNDERTAKING	
1.1	PRODUCT IDENTIFI	ER:		
	# TSI ESENCIA NARA	NJA SOLIDO		
1.2	Code : 7104	TED LISES OF THE SUBSTANCE	OR MIXTURE AND USES ADVISE	
1.2	Intended uses (main		strial [X] Professional [X] Consume	
	Pigmented paste for tin	·	• • • • • • •	
	Sectors of use:			
	Consumer uses (SU21 Professional uses (SU2			
	Uses advised against			
		_ assified as dangerous, this product ca	an be used in ways other than the iden	tified uses, but all uses have to be
		facture, placing on market and us	e, according to Annex XVII of Regu	lation (EC) No. 1907/2006:
	Not restricted.			
1.3	PINTURAS ISAVAL, S.	JPPLIER OF THE SAFETY DATA	SHEET	
		.L. 4- P.I. Casanova - 46394 Ribarroja c	el Turia (Valencia) ESPAÑA	
		1640001 - Fax: +34 96 1640002 - w	. ,	
		e person responsible for the Safe	t <u>y Data Sheet:</u>	
	atencionalcliente@isav			
.4	EMERGENCY TELE +34 96 1640001 8:00-1			
	N 2 : HAZARDS IDENTIF			
2.1		F THE SUBSTANCE OR MIXTUR	E.	
	I This product is not clas	sified as dangerous, in accordance w	rith Regulation (EU) No. 1272/2008~20	122/692 (CLP).
	Note: This product doe under ordinary conditio provided as a courtesy	s not require a Safety Data Sheet acc	ording to the Regulation (EC) No. 12/2/2008~20 cording to the Regulation (EC) no. 2020 emical, health safety or environmental	0/878.When used as recommended or
2.2	Note: This product doe: under ordinary conditio provided as a courtesy LABEL ELEMENTS:	s not require a Safety Data Sheet acons, it should not present a physicoch in response to a customer request.	cording to the Regulation (EC) no. 2020 emical, health safety or environmental	0/878.When used as recommended or hazard. However, an MSDS can be
2.2	Note: This product does under ordinary conditio provided as a courtesy <u>LABEL ELEMENTS:</u> This product does not r	s not require a Safety Data Sheet acons, it should not present a physicoch in response to a customer request.	cording to the Regulation (EC) no. 2020	0/878.When used as recommended or hazard. However, an MSDS can be
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2.2	Note: This product doe: under ordinary conditio provided as a courtesy <u>LABEL ELEMENTS:</u> This product does not r <u>- Hazard statements:</u> None. <u>- Precautionary state</u> P102	s not require a Safety Data Sheet acons, it should not present a physicoch- in response to a customer request. require pictograms, in accordance wit ments: Keep out of reach of children.	cording to the Regulation (EC) no. 2020 emical, health safety or environmental	0/878.When used as recommended or hazard. However, an MSDS can be
2.2	Note: This product doe: under ordinary conditio provided as a courtesy <u>LABEL ELEMENTS:</u> This product does not r <u>- Hazard statements:</u> None. <u>- Precautionary state</u> P102 P262	s not require a Safety Data Sheet acorns, it should not present a physicoch- in response to a customer request. require pictograms, in accordance wit <u>ments:</u> Keep out of reach of children. Do not get in eyes, on skin, or on cl	cording to the Regulation (EC) no. 2020 emical, health safety or environmental h in accordance with Regulation (EU) N	0/878.When used as recommended or hazard. However, an MSDS can be
2.2	Note: This product doe: under ordinary conditio provided as a courtesy <u>LABEL ELEMENTS:</u> This product does not r <u>- Hazard statements:</u> None. <u>- Precautionary state</u> P102	s not require a Safety Data Sheet acons, it should not present a physicoch- in response to a customer request. require pictograms, in accordance wit ments: Keep out of reach of children.	cording to the Regulation (EC) no. 2020 emical, health safety or environmental h in accordance with Regulation (EU) N	0/878.When used as recommended or hazard. However, an MSDS can be
2.2	Note: This product doe: under ordinary conditio provided as a courtesy <u>LABEL ELEMENTS:</u> This product does not r <u>- Hazard statements:</u> None. <u>- Precautionary state</u> P102 P262 P271	s not require a Safety Data Sheet acors, it should not present a physicoch- in response to a customer request. equire pictograms, in accordance wit ments: Keep out of reach of children. Do not get in eyes, on skin, or on cl Use only outdoors or in a well-ventil Avoid release to the environment.	cording to the Regulation (EC) no. 2020 emical, health safety or environmental h in accordance with Regulation (EU) N	0/878.When used as recommended or hazard. However, an MSDS can be
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	Note: This product does under ordinary conditio provided as a courtesy LABEL ELEMENTS: This product does not r - Hazard statements: None. - Precautionary state P102 P262 P271 P273 - Supplementary state EUH208 - Substances that cor None in a percentage of OTHER HAZARDS: Hazards which do not r - Other physicochemi No other relevant advestiged	s not require a Safety Data Sheet acons, it should not present a physicocho in response to a customer request. require pictograms, in accordance with ments: Keep out of reach of children. Do not get in eyes, on skin, or on cl Use only outdoors or in a well-ventil Avoid release to the environment. ements: Contains 1,2-benzisothiazol-3(2H)-or and 2-methyl-2H-isothiazol-3(2H)-or and 2-methyl-2H-isothiazol-3(2H)-or equal to or higher than the limit for the result in classification but which may or ical hazards: rse effects are known.	cording to the Regulation (EC) no. 2020 emical, health safety or environmental h in accordance with Regulation (EU) N othing. ated area. one, Reaction mass of 5-chloro-2-meth EC 220-239-6] (3:1). May produce an a	0/878.When used as recommended or hazard. However, an MSDS can be No. 1272/2008~2022/692 (CLP). yl-2H-isothiazolin-3-one [EC 247-500-7 llergic reaction.
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Version: 2 Rev	ision: 29/05/2024	Previous revision: 13/02/2023	Date of printing: 29/05/20				
ECTION 3: COMPOSITION/INF	ORMATION ON INGREDIENTS						
3.1 <u>SUBSTANCES:</u>							
Not applicable (mixture	).						
3.2 <u>MIXTURES:</u>							
This product is a mixtue Chemical description							
	<u>.</u> arbonate in aqueous media.						
HAZARDOUS INGRE							
	in a percentage higher than the exemption limit:						
	Polyethyleneglycol mono(distyrylphenyl) ether	Autoc	lassified				
	CAS: 104376-75-2, EC: 600-560-1 CLP: Warning: Aquatic Chronic 3:H412		Notified				
	Cocoalkylamine and oleyl phosphate ethoxylated	Autoc	lassified				
	CAS: 120968-16-3, EC: 601-749-1		Notified				
	CLP: Warning: Skin Irrit. 2:H315   Eye Irrit. 2:H319						
	1,2-benzisothiazol-3(2H)-one		CLP00 Skin Sens. 1, H31 C ≥0,05				
	CAS: 2634-33-5, EC: 220-120-9 CLP: Danger: Acute Tox. (oral) 4:H302 (ATE=567 mg/	/kg)   Skin Irrit, 2:H315	0 20,00				
	Eye Dam. 1:H318   Skin Sens. 1:H317   Aquatic Acute						
C < 0,001 %	Reaction mass of 5-chloro-2-methyl-2H-isothiazolin-3	-one [EC 247-500-7]	ATP13 Skin Corr. 1C, H3				
	and 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1	)	C ≥0,6 Skin Irrit. 2, H3				
	CAS: 55965-84-9, EC: 611-341-5 CLP: Danger: Acute Tox. (inh.) 2:H330 (ATE=50 mg/n	n3)   Acute Tox (skin)	0,06 % ≤ C < 0,6 Eye Dam. 1, H3				
	2:H310 (ATE=140 mg/kg)   Acute Tox. (oral) 3:H301 (/	ATE=74 mg/kg)   Skin	C ≥0,6				
	Corr. 1C:H314   Eye Dam. 1:H318   Aquatic Acute 1:H		Eye Irrit. 2, H3 0,06 % ≤ C < 0,6				
	Chronic 1:H410 (M=100)   EUH071   Skin Sens. 1A:H		Skin Sens. 1A, H3 C ≥0,0015				
None. Substances SVHC ca None. PERSISTENT, BIOAC SUBSTANCES: Does not contain subst	ubject to authorisation, included in Annex XIV of F andidate to be included in Annex XIV of Regulatic CCUMULABLE AND TOXIC PBT, OR VERY PER ances that fulfil the PBT/vPvB criteria.	n (EC) no. 1907/2006: SISTENT AND VERY BIOACC	UMULABLE VPVB				
	uded in the (EU) REGULATION 2019/1021~2020	0/784 on persistent organic pollu	<u>utants:</u>				
ECTION 4: FIRST AID MEASUF							
Symptoms may	DESCRIPTION OF FIRST AID MEASURES: Symptoms may occur after exposure, so that in case of direct exposure to the product, when in doubt, or when symptoms persist, seek medical attention.Never give anything by mouth to an unconscious person.						
Route of exposure	Symptoms and effects, acute and delayed	Description of first-aid meas	sures				
Inhalation:	It is not expected that symptoms will occur und normal conditions of use.	affected to the open air.	-				
Skin:	Prolonged contact may cause skin dryness.	Remove contaminated cloth affected area with plenty of neutral soap, or use a suita	cold or lukewarm water and ble skin cleanser.				
Eyes:	Contact with the eyes produces redness and p	ain. Remove contact lenses.Rin irrigation with plenty of clea eyelids apart.If irritation per	n, fresh water, holding the				
Ingestion:	If swallowed in high doses, may cause gastrointestinal disturbances.	Do not induce vomiting, du aspiration.Keep the patient					
	<u>SYMPTOMS AND EFFECTS, BOTH ACUTE AN</u>	D DELAYED:					
	Id effects are indicated in sections 4.1 and 11.1 Y IMMEDIATE MEDICAL ATTENTION AND SPE						
1.3 <u>INDICATION OF ANY</u> Notes to physician:	I INNIVIEDIATE MEDICAL ATTENTION AND SPE	UAL TREATIVIENT NEEDED.					
riotos to priysiciali.							

$\prec$	<b>isaval</b>	TSI ESENCIA NARANJA SOLIDO Code : 7104			
Version	: 2 Revi	ision: 29/05/2024	Previous revision: 13	3/02/2023	Date of printing: 29/05/2024
	Specific antidote not kno	own.			
SECTION	5: FIREFIGHTING MEA	ASURES			
5.1	EXTINGUISHING ME				
	# Extinguishing powder				
5.2		ARISING FROM THE SUBSTANC ombustion or thermal decomposition, h		d: carbon monovi	ida. Carbon diaxida
		oxides, phosphorus oxides.	azardous products may be produce		de, Carbon dioxide,
5.3	ADVICE FOR FIREFI	GHTERS:			
	Special protective equ				
	protective glasses or fac sheltered position or fro	de of fire, heat-proof protective clothing ce masks and boots.If the fire-proof pro m a safe distance.The standard EN46	otective equipment is not available	or is not being use	ed, combat fire from a
	Other recommendation	ons: ks, cisterns or containers close to sour	ces of heat or fire Bear in mind the	direction of the wi	nd Do not allow fire-
		r drains, sewers or water courses.			
SECTION	I 6: ACCIDENTAL RELEA	ASE MEASURES			
6.1		JTIONS, PROTECTIVE EQUIPME			
0.0	Avoid direct contact with ENVIRONMENTAL P	h this product. Avoid breathing vapours	Keep people without protection in c	opposition to the v	vind direction.
6.2		drains, surface or subterranean water	and soil In the case of large scale s	pills or when the i	oroduct contaminates
		s, inform the appropriate authorities in			
6.3		FERIAL FOR CONTAINMENT AND			
	Contain and mop up spi closed container.	ills with absorbent materials (sawdust,	earth, sand, vermiculite, diatomace	ous earth, etc).	Keep the remains in a
6.4	REFERENCE TO OT	HER SECTIONS:			
		in case of emergency, see section 1.			
		handling, see section 7. and personal protection measures, see	section 8		
		ow the recommendations in section 13			
SECTION	7: HANDLING AND STO	ORAGE			
7.1	PRECAUTIONS FOR				
	- General recommend	g legislation on health and safety at wo	ork.		
		ge or escape.Keep the container tightl	v closed		
		for the prevention of fire and explos			
		e to ignite, deflagrate or explode, and o			
	for use in potentially exp	is, so it is not included in the scope of plosive atmospheres.	Directive 2014/34/EU concerning e	quipment and pro	lective systems intended
		for the prevention of toxicological ris	sks:		
		oke while handling.After handling, was	h hands with soap and water. For ex	posure controls a	and personal protection
	measures, see section 8	oke while handling.After handling, was 8.		kposure controls a	and personal protection
	measures, see section 8	oke while handling.After handling, was	contamination:		
7.2	measures, see section 8 <u>- Recommendations for</u> It is not considered a da <u>CONDITIONS FOR S</u>	oke while handling.After handling, was 8. for the prevention of environmental anger to the environment. In the case of GAFE STORAGE, INCLUDING ANY	contamination: of accidental spillage, follow the inst <u>INCOMPATIBILITIES:</u>	ructions indicated	in section 6.
7.2	measures, see section 8 <u>- Recommendations for</u> It is not considered a data <u>CONDITIONS FOR S</u> # Forbid the entry to unalleakages, the containers	oke while handling.After handling, was 8. <u>For the prevention of environmental</u> anger to the environment. In the case of	contamination: of accidental spillage, follow the inst <u>INCOMPATIBILITIES:</u> of children. If possible, avoid direct	ructions indicated	in section 6. ight. In order to avoid
7.2	measures, see section 8 <u>- Recommendations for</u> It is not considered a da <u>CONDITIONS FOR S</u> # Forbid the entry to una	oke while handling.After handling, was 8. for the prevention of environmental anger to the environment. In the case of GAFE STORAGE, INCLUDING ANY authorized persons. Keep out of reach s, after use, should be closed carefully	contamination: of accidental spillage, follow the inst <u>INCOMPATIBILITIES:</u> of children. If possible, avoid direct	ructions indicated	in section 6. ight. In order to avoid
7.2	measures, see section 8 - Recommendations for It is not considered a data <u>CONDITIONS FOR S</u> # Forbid the entry to una leakages, the containers - <u>Class of store:</u> According to current leg - <u>Maximum storage per</u>	oke while handling.After handling, was 8. for the prevention of environmental anger to the environment. In the case of SAFE STORAGE, INCLUDING ANY authorized persons. Keep out of reach rs, after use, should be closed carefully gislation.	contamination: of accidental spillage, follow the inst <u>INCOMPATIBILITIES:</u> of children. If possible, avoid direct	ructions indicated	in section 6. ight. In order to avoid
7.2	measures, see section 8 - Recommendations fr It is not considered a da CONDITIONS FOR S # Forbid the entry to una leakages, the containers - Class of store: According to current leg - Maximum storage po # 24 Months.	oke while handling.After handling, was 8. for the prevention of environmental anger to the environment. In the case of AFE STORAGE, INCLUDING ANY authorized persons. Keep out of reach rs, after use, should be closed carefully gislation. eriod:	contamination: of accidental spillage, follow the inst <u>INCOMPATIBILITIES:</u> of children. If possible, avoid direct	ructions indicated	in section 6. ight. In order to avoid
7.2	measures, see section 8 - Recommendations fr It is not considered a da CONDITIONS FOR S # Forbid the entry to una leakages, the containers - Class of store: According to current leg - Maximum storage per # 24 Months. - Temperature interval	oke while handling.After handling, was 8. for the prevention of environmental anger to the environment. In the case of AFE STORAGE, INCLUDING ANY authorized persons. Keep out of reach rs, after use, should be closed carefully gislation. eriod:	contamination: of accidental spillage, follow the inst <u>INCOMPATIBILITIES:</u> of children. If possible, avoid direct	ructions indicated	in section 6. ight. In order to avoid
7.2	measures, see section 8 - Recommendations fr It is not considered a da CONDITIONS FOR S # Forbid the entry to una leakages, the containers - Class of store: According to current leg - Maximum storage po # 24 Months.	oke while handling.After handling, was 8. for the prevention of environmental anger to the environment. In the case of <u>AFE STORAGE, INCLUDING ANY</u> authorized persons. Keep out of reach rs, after use, should be closed carefully gislation. <u>eriod:</u> al: ecommended).	contamination: of accidental spillage, follow the inst <u>INCOMPATIBILITIES:</u> of children. If possible, avoid direct	ructions indicated	in section 6. ight. In order to avoid
7.2	measures, see section 8 - Recommendations fr It is not considered a da CONDITIONS FOR S # Forbid the entry to una leakages, the containers - Class of store: According to current legg - Maximum storage per # 24 Months. - Temperature intervation min:5 °C, max:40 °C (reference) - Incompatible material Keep away from oxidizing	oke while handling.After handling, was 8. for the prevention of environmental anger to the environment. In the case of <u>AFE STORAGE, INCLUDING ANY</u> authorized persons. Keep out of reach rs, after use, should be closed carefully gislation. <u>eriod:</u> al: ecommended).	contamination: of accidental spillage, follow the inst <u>INCOMPATIBILITIES:</u> of children. If possible, avoid direct	ructions indicated	in section 6. ight. In order to avoid
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7.2	measures, see section 8 - Recommendations fr It is not considered a da CONDITIONS FOR S # Forbid the entry to una leakages, the containers - Class of store: According to current legg - Maximum storage per # 24 Months. - Temperature interva min:5 °C, max:40 °C (re - Incompatible materia Keep away from oxidizin - Type of packaging: According to current legg	oke while handling.After handling, was 8. for the prevention of environmental anger to the environment. In the case of SAFE STORAGE, INCLUDING ANY authorized persons. Keep out of reach rs, after use, should be closed carefully gislation. eriod: al: ecommended). als: ng agents, acids, alkalis. gislation. so III): Directive 2012/18/EU:	contamination: of accidental spillage, follow the inst <u>INCOMPATIBILITIES:</u> of children. If possible, avoid direct	ructions indicated	in section 6. ight. In order to avoid
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	measures, see section 8 - Recommendations fr It is not considered a da CONDITIONS FOR S # Forbid the entry to una leakages, the containers - Class of store: According to current leg - Maximum storage per # 24 Months. - Temperature interva min:5 °C, max:40 °C (re - Incompatible materia Keep away from oxidizin - Type of packaging: According to current leg - Limit quantity (Seves Not applicable (product SPECIFIC END USE(	oke while handling.After handling, was 8. for the prevention of environmental anger to the environment. In the case of SAFE STORAGE, INCLUDING ANY authorized persons. Keep out of reach rs, after use, should be closed carefully gislation. eriod: al: ecommended). als: ng agents, acids, alkalis. gislation. so III): Directive 2012/18/EU: for non industrial use).	contamination: of accidental spillage, follow the inst <u>INCOMPATIBILITIES:</u> of children. If possible, avoid direct of and placed in a vertical position. For	ructions indicated contact with sunl or more informatio	in section 6. ight. In order to avoid
	measures, see section 8 - Recommendations fr It is not considered a da CONDITIONS FOR S # Forbid the entry to una leakages, the containers - Class of store: According to current leg - Maximum storage per # 24 Months. - Temperature interva min:5 °C, max:40 °C (re - Incompatible materia Keep away from oxidizin - Type of packaging: According to current leg - Limit quantity (Seves Not applicable (product SPECIFIC END USE(	oke while handling.After handling, was 8. for the prevention of environmental anger to the environment. In the case of SAFE STORAGE, INCLUDING ANY authorized persons. Keep out of reach rs, after use, should be closed carefully gislation. eriod: al: ecommended). als: ng agents, acids, alkalis. gislation. so III): Directive 2012/18/EU: for non industrial use). (S):	contamination: of accidental spillage, follow the inst <u>INCOMPATIBILITIES:</u> of children. If possible, avoid direct of and placed in a vertical position. For	ructions indicated contact with sunl or more informatio	in section 6. ight. In order to avoid
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	measures, see section 8 - Recommendations fr It is not considered a da CONDITIONS FOR S # Forbid the entry to una leakages, the containers - Class of store: According to current leg - Maximum storage per # 24 Months. - Temperature interva min:5 °C, max:40 °C (re - Incompatible materia Keep away from oxidizin - Type of packaging: According to current leg - Limit quantity (Seves Not applicable (product SPECIFIC END USE(	oke while handling.After handling, was 8. for the prevention of environmental anger to the environment. In the case of SAFE STORAGE, INCLUDING ANY authorized persons. Keep out of reach rs, after use, should be closed carefully gislation. eriod: al: ecommended). als: ng agents, acids, alkalis. gislation. so III): Directive 2012/18/EU: for non industrial use). (S):	contamination: of accidental spillage, follow the inst <u>INCOMPATIBILITIES:</u> of children. If possible, avoid direct of and placed in a vertical position. For	ructions indicated contact with sunl or more informatio	in section 6. ight. In order to avoid

<b>Isaval</b>	RANJA SOLIDO					
pinturas Code: 7104						
on: 2 Revision: 29/05/2024		Pr	evious revision: 13	/02/2023	Date of prin	ting: 29/05
ON 8: EXPOSURE CONTROLS/PERSONAL CONTROL PARAMETERS:	PROTECTION					
If a product contains ingredients with expo effectiveness of the ventilation or other col made to EN689, EN14042 and EN482 sta exposure to chemical and biological agent determination of dangerous substances. - OCCUPATIONAL EXPOSURE LIMIT	ntrol measures and/or the ndard concerning methods ts. Reference should be als	necessity to us for assesing	use respiratory p the exposure by	rotective equ / inhalation to	ipment. Referei o chemical ager	nce shoul nts, and
EH40/2005 WELs (United	Year WEL-TWA		WEL-STEL		Remarks	
Kingdom) 2018	ppm	mg/m3		mg/m3		
1,2-benzisothiazol-3(2H)-one		0,1	-	-	-  R	lecommer
- BIOLOGICAL LIMIT VALUES: Not established - DERIVED NO-EFFECT LEVEL (DNE Derived no-effect level (DNEL) is a level o included in REACH. DNEL values may diff recommended by a particular company, a	f exposure that is consider fer from a occupational exp	posure limit (0	OEL) for the sam	e chemical. (	OEL values may	y come
health, the OEL values are derived by a pr			ganization of exp	ens. Althoug	in considered p	rolective
- DERIVED NO-EFFECT LEVEL, WORKERS:-	. <u>DNEL Inhalation</u> mg/m3	<u>1</u>	DNEL Cutaneous mg/kg bw/d		DNEL Oral mg/kg bw/d	
Systemic effects, acute and chronic:	-					,
Cocoalkylamine and oleyl phosphate ethoxylate	ed - (a) - (a)	- (c) - (c)	- (a) - (a)	- (c) - (c)	- (a) - (a)	- (4 - (4
Polyethyleneglycol mono(distyrylphenyl) ether Reaction mass of 5-chloro-2-methyl-2H-isothia:		- (C) - (C)	- (a)	- (C) - (C)	- (a)	- (0
one [EC 247-500-7] and 2-methyl-2H-isothiazol [EC 220-239-6] (3:1)	I-3-one	- (0)		- (0)		
1,2-benzisothiazol-3(2H)-one	- (a)	- (c)	- (a)	- (c)	- (a)	- (0
- DERIVED NO-EFFECT LEVEL, WORKERS:- effects, acute and chronic:	mg/m3	-	DNEL Cutaneous mg/cm2	(-)	DNEL Eyes mg/cm2	,
Cocoalkylamine and oleyl phosphate ethoxylate Polyethyleneglycol mono(distyrylphenyl) ether	ed - (a) - (a)	- (c) - (c)	- (a) - (a)	- (c) - (c)	- (a) - (a)	- (4 - (4
Reaction mass of 5-chloro-2-methyl-2H-isothiazo one [EC 247-500-7] and 2-methyl-2H-isothiazo	zolin-3 (a)	- (c)	- (a)	- (c)	- (a)	- (0
			- (a)	( )	- (a)	- (
[EC 220-239-6] (3:1) 1,2-benzisothiazol-3(2H)-one	- (a)	- (c)	- (a)	- (c)		
[EC 220-239-6] (3:1)	DNEL Inhalation		DNEL Cutaneous mg/kg bw/d	- (C)	DNEL Eyes mg/kg bw/d	
[EC 220-239-6] (3:1) 1,2-benzisothiazol-3(2H)-one - DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and ch Cocoalkylamine and oleyl phosphate ethoxylate	ed <u>DNEL Inhalation</u> mg/m3 - (a)	- (c)	DNEL Cutaneous mg/kg bw/d - (a)	- (c)	mg/kg bw/d - (a)	
[EC 220-239-6] (3:1) 1,2-benzisothiazol-3(2H)-one - DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and ch Cocoalkylamine and oleyl phosphate ethoxylate Polyethyleneglycol mono(distyrylphenyl) ether Reaction mass of 5-chloro-2-methyl-2H-isothiazo one [EC 247-500-7] and 2-methyl-2H-isothiazo	ed - (a) zolin-3 (a)	1	DNEL Cutaneous mg/kg bw/d		mg/kg bw/d	- (0
[EC 220-239-6] (3:1) 1,2-benzisothiazol-3(2H)-one - DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and ch Cocoalkylamine and oleyl phosphate ethoxylate Polyethyleneglycol mono(distyrylphenyl) ether Reaction mass of 5-chloro-2-methyl-2H-isothia:	ed - (a) zolin-3 (a)	- (c) - (c)	DNEL Cutaneous mg/kg bw/d - (a) - (a)	- (c) - (c)	mg/kg bw/d - (a) - (a)	- (0 - (0 - (0
[EC 220-239-6] (3.1)         1,2-benzisothiazol-3(2H)-one         - DERIVED NO-EFFECT LEVEL, GENERAL         POPULATION:- Systemic effects, acute and ch         Cocoalkylamine and oleyl phosphate ethoxylate         Polyethyleneglycol mono(distyrylphenyl) ether         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)	ronic: ed - (a) zolin-3- I-3-one - (a)	- (c) - (c) - (c) - (c)	DNEL Cutaneous mg/kg bw/d - (a) - (a) - (a)	- (c) - (c) - (c)	mg/kg bw/d - (a) - (a) - (a)	- (( - ((
<ul> <li>[EC 220-239-6] (3:1)</li> <li>1,2-benzisothiazol-3(2H)-one</li> <li>DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and ch Cocoalkylamine and oleyl phosphate ethoxylate Polyethyleneglycol mono(distyrylphenyl) ether 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)</li> <li>1,2-benzisothiazol-3(2H)-one</li> <li>LOCAL EFFECTS, ACUTE AND CHRONIC:- effects, acute and chronic: Cocoalkylamine and oleyl phosphate ethoxylate</li> </ul>	ronic: ed - (a) zolin-3 (a) I-3-one - (a) Local <u>DNEL Inhalation</u> rd - (a) - (a) Local - (a) - (a)	- (c) - (c) - (c) - (c) - (c)	DNEL Cutaneous           mg/kg bw/d           - (a)	- (c) - (c) - (c) - (c)	mg/kg bw/d - (a) - (a) - (a) <u>DNEL Eyes</u> mg/cm2 - (a)	- (1 - (1 - (1 - (1
[EC 220-239-6] (3:1)         1,2-benzisothiazol-3(2H)-one         - DERIVED NO-EFFECT LEVEL, GENERAL         POPULATION:- Systemic effects, acute and ch         Cocoalkylamine and oleyl phosphate ethoxylate         Polyethyleneglycol mono(distyrylphenyl) ether         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)         1,2-benzisothiazol-3(2H)-one         - LOCAL EFFECTS, ACUTE AND CHRONIC:-         effects, acute and chronic:         Cocoalkylamine and oleyl phosphate ethoxylate         Polyethyleneglycol mono(distyrylphenyl) ether	ed - (a) Local DNEL Inhalation mg/m3 - (a) - (a) - (a) - (a) DNEL Inhalation mg/m3 - (a) - (a)	- (c) - (c) - (c) - (c) - (c)	DNEL Cutaneous mg/kg bw/d           - (a)           - (a)           - (a)           gamma           - (a)           - (a)	- (c) - (c) - (c) - (c) - (c) - (c)	mg/kg bw/d - (a) - (a) - (a) - (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a)	- (( - () - () - ()
[EC 220-239-6] (3:1)         1,2-benzisothiazol-3(2H)-one         - DERIVED NO-EFFECT LEVEL, GENERAL         POPULATION:- Systemic effects, acute and ch         Cocoalkylamine and oleyl phosphate ethoxylate         Polyethyleneglycol mono(distyrylphenyl) ether         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)         1,2-benzisothiazol-3(2H)-one         - LOCAL EFFECTS, ACUTE AND CHRONIC:-         effects, acute and chronic:         Cocoalkylamine and oleyl phosphate ethoxylate	ed - (a) Local DNEL Inhalation mg/m3 - (a) - (a) - (a) - (a) DNEL Inhalation mg/m3 - (a) - (a)	- (c) - (c) - (c) - (c) - (c)	DNEL Cutaneous           mg/kg bw/d           - (a)	- (c) - (c) - (c) - (c)	mg/kg bw/d - (a) - (a) - (a) <u>DNEL Eyes</u> mg/cm2 - (a)	- (0 - (0 - (0 - (0 - (0
<ul> <li>[EC 220-239-6] (3.1)</li> <li>1,2-benzisothiazol-3(2H)-one</li> <li>DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and ch Cocoalkylamine and oleyl phosphate ethoxylate Polyethyleneglycol mono(distyrylphenyl) ether Reaction mass of 5-chloro-2-methyl-2H-isothiazo [EC 247-500-7] and 2-methyl-2H-isothiazo [EC 220-239-6] (3:1)</li> <li>1,2-benzisothiazol-3(2H)-one</li> <li>LOCAL EFFECTS, ACUTE AND CHRONIC:- effects, acute and chronic: Cocoalkylamine and oleyl phosphate ethoxylate Polyethyleneglycol mono(distyrylphenyl) ether 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)</li> <li>1,2-benzisothiazol-3(2H)-one</li> </ul>	DNEL Inhalation mg/m3           ed         - (a) - (a)           zolin-3- I-3-one         - (a)           Local         DNEL Inhalation mg/m3           ed         - (a)           zolin-3- I-3-one         - (a)           i- (a)         - (a)           - (a)         - (a)	- (c) - (c) - (c) - (c) - (c) - (c) - (c) - (c) - (c)	DNEL Cutaneous mg/kg bw/d - (a) - (a) - (a) DNEL Cutaneous mg/cm2 - (a) - (a) - (a) - (a) - (a)	- (c) - (c) - (c) - (c) - (c) - (c)	mg/kg bw/d - (a) - (a) - (a) - (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a)	- (( - () - () - () - () - ()
<ul> <li>[EC 220-239-6] (3.1)</li> <li>1,2-benzisothiazol-3(2H)-one</li> <li>DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and ch Cocoalkylamine and oleyl phosphate ethoxylate Polyethyleneglycol mono(distyrylphenyl) ether 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)</li> <li>1,2-benzisothiazol-3(2H)-one</li> <li>LOCAL EFFECTS, ACUTE AND CHRONIC:- effects, acute and chronic: Cocoalkylamine and oleyl phosphate ethoxylate Polyethyleneglycol mono(distyrylphenyl) ether 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)</li> <li>1,2-benzisothiazol-3(2H)-one</li> <li>(a) - Acute, short-term exposure, (c) - 0 (-) - DNEL not available (without data cometable)</li> </ul>	Inonic: ed JNEL Inhalation mg/m3 - (a) - (a) - (a) - (a) Local DNEL Inhalation mg/m3 ed - (a) - (bronic, long-term or report of registration REACH).	- (c) - (c) - (c) - (c) - (c) - (c) - (c) - (c) - (c)	DNEL Cutaneous mg/kg bw/d - (a) - (a) - (a) DNEL Cutaneous mg/cm2 - (a) - (a) - (a) - (a) - (a)	- (c) - (c) - (c) - (c) - (c) - (c) - (c)	mg/kg bw/d - (a) - (a) - (a) - (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) - (a)	- (( - () - () - () - ()
<ul> <li>[EC 220-239-6] (3.1)</li> <li>1,2-benzisothiazol-3(2H)-one</li> <li>DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and ch Cocoalkylamine and oleyl phosphate ethoxylate Polyethyleneglycol mono(distyrylphenyl) ether 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)</li> <li>1,2-benzisothiazol-3(2H)-one</li> <li>LOCAL EFFECTS, ACUTE AND CHRONIC:- effects, acute and chronic: Cocoalkylamine and oleyl phosphate ethoxylate Polyethyleneglycol mono(distyrylphenyl) ether 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)</li> <li>1,2-benzisothiazol-3(2H)-one</li> <li>(a) - Acute, short-term exposure, (c) - C</li> </ul>	Ironic: ed DNEL Inhalation mg/m3 - (a) - (bronic, long-term or rep - of registration REACH). - TRATION (PNEC): - (a) - (bronic, long-term or rep	- (c) - (c) - (c) - (c) - (c) - (c) - (c) - (c) - (c) - (c)	DNEL Cutaneous mg/kg bw/d - (a) - (a) - (a) DNEL Cutaneous mg/cm2 - (a) - (a) - (a) - (a) - (a)	- (c) - (c) - (c) - (c) - (c) - (c) - (c)	mg/kg bw/d - (a) - (a) - (a) - (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) - (a)	- (0 - (0 - (0 - (0 - (0 - (0 - (0

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Version	i: 2 Re	vision: 29/05/2024		Previous revision: 13/02/2023	Date of printing: 29/05/2024			
		chloro-2-methyl-2H- C 247-500-7] and 2- I-3-one [EC 220-239-6]	-					
	1,2-benzisothiazol-3	(2H)-one	-					
Γ	- WASTEWATER TRE	ATMENT PLANTS (STP)	PNEC STP	PNEC Sediments	PNEC Sediments			
	WATER:	FRESH- AND MARINE	mg/l	mg/kg dw/d	mg/kg dw/d			
	Cocoalkylamine and ethoxylated	l oleyl phosphate	-					
		nono(distyrylphenyl) ether	-					
		chloro-2-methyl-2H- C 247-500-7] and 2- I-3-one [EC 220-239-6]	-					
	1,2-benzisothiazol-3	(2H)-one	-		.   .			
F	- PREDICTED NO-EF	FECT CONCENTRATION,	PNEC Air	PNEC Soil	PNEC Oral			
	TERRESTRIAL ORGA		mg/m3	mg/kg dw/d	mg/kg dw/d			
	Cocoalkylamine and ethoxylated	l oleyl phosphate	-					
	•	nono(distyrylphenyl) ether	-					
	Reaction mass of 5- isothiazolin-3-one [E methyl-2H-isothiazo		-					
	(3:1)	(2H) and						
ł	1,2-benzisothiazol-3	able (without data of registra	I		-			
8.2	EXPOSURE CONTR ENGINEERING ME	ROLS:	,					
	Protection of respiratory system: Avoid the inhalation of vapours.							
	- Protection of eyes and face: It is recommended to install water taps or sources with clean water close to the working area.							
	It is recommended to install water taps or sources with clean water close to the working area.							
	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. OCCUPATIONAL EXPOSURE CONTROLS: REGULATION (EU) NO. 2016/425:							
	As a general measure with the corresponding	on prevention and safety in th g marking. For more information PPE, protection class, marking	e work place, we recomme on on personal protective e	end the use of a basic pers equipment (storage, use, cl	onal protection equipment (PPE), eaning, maintenance, type and informative brochures provided by			
		FFE.						
	Mask:	# No.						
		# No. Safety goggles desigr		uid splashes, with suitab tervals in accordance wi				
	Mask:	# No. Safety goggles desigr ✔ (EN166).Clean daily a						
	Mask: Safety goggles:	<ul> <li># No.</li> <li>Safety goggles design (EN166).Clean daily a manufacturer.</li> <li>No.</li> <li>Gloves resistant again expected, gloves of pr min.When short conta should be used, with a material should be in a example, temperature chemicals is clearly lo circumstances and po taken into account.Us</li> </ul>	and disinfect at regular in hst chemicals (EN374).W rotection level 5 or highe ict with the product is exp a breakthrough time >30 accordance with the pret b), they do in practice the wer than the established bissibilities, the instruction e the proper technique of act of the product with the	Itervals in accordance wi Itervals in accordance wi Itervals in accordance wi r should be used, with a pected, use gloves with a min.The breakthrough ti tended period of use.The period of use of a protect standard EN374.Due to is/specifications provided f removing gloves (witho	th the instructions of the ged contact with the product is breakthrough time of >240 a protection level 2 or higher me of the selected glove ere are several factors (for ctive gloves resistant against			
	Mask: Safety goggles: Tace shield: Gloves:	<ul> <li># No.</li> <li>Safety goggles design         <ul> <li>(EN166).Clean daily a manufacturer.</li> <li>No.</li> </ul> </li> <li>Gloves resistant again expected, gloves of primin.When short conta should be used, with a material should be in a example, temperature chemicals is clearly lo circumstances and pot taken into account.Us surface) to avoid cont</li> </ul>	and disinfect at regular in hst chemicals (EN374).W rotection level 5 or highe ict with the product is exp a breakthrough time >30 accordance with the pret b), they do in practice the wer than the established bissibilities, the instruction e the proper technique of act of the product with the	Itervals in accordance wi Itervals in accordance wi Itervals in accordance wi r should be used, with a pected, use gloves with a min.The breakthrough ti tended period of use.The period of use of a protect standard EN374.Due to is/specifications provided f removing gloves (witho	th the instructions of the ged contact with the product is breakthrough time of >240 a protection level 2 or higher me of the selected glove ere are several factors (for ctive gloves resistant against o the wide variety of d by the glove supplier should b out touching glove's outer			

Version: 2         Revision: 29/05/2024         Previous revision: 13/02/2023         Date of printing: 29/           Apron:         No.         Clothing:         No.         Clothing:         No.           -:Inermal hazards:         No.         Clothing:         No.         Clothing:         No.           -:EnVirRONMENTAL EXPOSURE CONTROLS:         Avoid any spilage in the environment. Avoid any release into the atmosphere.        Spila numbers of the environment. Avoid any release into the atmosphere.        Spila numbers of the environment. Avoid any release into the atmosphere.           -:Spila number         Do not allow to escape into drains, severs or water courses.        Water Management Act:         This product contains the following substances included in the list of priority substances in the field of water policy under Directive 2000/60/CC-2013/39/8016.           Terbutyne.         -Emissions to the atmosphere:         Because of volatility, emissions to the atmosphere while handling and use may result. Avoid any release into the atmosphere.           SECTON 91-PHYSICAL ADO CHEMICAL PROPERTIES:         Appearance         Liquid           Diverse         Door:         Characteristic           Odour:         Characteristic         Not available (mixture).           Characteristic         Not available           Odour:         Characteristic           Odour:         Charance fiscion temperature:	R	isaval	TSI ESENCIA NARANJA SOLIDO Code : 7104			
Image: Section of the solution of the product is handled at room temperature).         ENVIRONMENTAL EXPOSIVE CONTROLS:         Avoid any splitage in the environment. Avoid any release into the atmosphere.         - Splits on the soli:         Prevent contamination of soli.         - Splits in water:         Do not alloy of secape into drains, severs or water courses.         - Walder Management Act:         This product contains the following substances included in the list of priority substances in the field of water policy under Directive 2000/60/EC-2013/93/9EU:         Terbutyme.         - Emissions to the atmosphere:         Because of volatility, emissions to the atmosphere while handling and use may result. Avoid any release into the atmosphere.         SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES:         Applarance         Physical state:       Liquid         Colou:       Characteristic         Odour:       Characteristic         Odour:       Characteristic         Odour threshold:       Not available (mixture),         Change of state       Not available         Freezing point:       Not available.         Audigition temperature:       Not available         Autory of explosive limits:       Not available.         Autory       Baracteristic         Odour:       No	Versior	n: 2 Revi	sion: 29/05/2024	Previous revision: 13	3/02/2023 Date of p	rinting: 29/05/2024
hermal hazards;         Not applicable (the product is handled at room temperature).         ENVIRONMENTAL EXPOSURE CONTROLS.         Avoid any splinge in the environment. Avoid any release into the atmosphere.        Solits in water;         Do not allow to escape into drains, severs or water courses.        Water Management Act:         This product contains the following substances included in the list of priority substances in the field of water policy under Directive 2000/60/EC-2013/39/EU.         Terbusions to the atmosphere:         Because of volatility, emissions to the atmosphere while handling and use may result. Avoid any release into the atmosphere.         SECTION 9 Physical state:       Liquid         Odour:       Oheracteristic         Odour:       Oheracteristic         Odour:       Oheracteristic         Odour threshold:       Not available (mixture).         Characteristic       Not available         Odour threshold:       Not available         Characteristic       Not available         Dowring Control temperature:       Not available         Avoid any release limits:       Not available         Characteristic       Not available         Odour threshold:       Not available         Characteristic       Not available         Avoid avaid avoid (not		Apron:	No.			
Envired hazards:     Not applicable (the product is handled at room temperature).     EnVirRONMENTAL EXPOSURE CONTROLS:     Avoid any splitage in the environment. Avoid any release into the atmosphere.    Splits on the sol:     Prevent contamination of sol.    Splits in water;     Do not allow to escape into drains, sewers or water courses.		Clothing:	No			
Not applicable (the product is handled at room temperature).         ENVIRONMENTAL EXPOSURE CONTROLS:         Avoid any spillage in the environment. Avoid any release into the atmosphere.         -Spills on the soli:         Prevent contamination of sol.         -Spills in water:         Do not allow to escape into drains, severs or water courses.        Water Management Act:         This product contains the following substances included in the list of priority substances in the field of water policy under Directive 2000/60/C-2013/95/U:         Terbutyne.        Emissions to the atmosphere;         Because of volatility, emissions to the atmosphere while handling and use may result. Avoid any release into the atmosphere.         SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES:         9.1       INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:         Appearance       Physical state:         Liquid       Colour:         Colour       Diverse         Odour:       Characteristic         Odour threshold:       Not available (mixture).         Enviroper flammability or explosive limits:       Not available (mixture).         Boiling interval:       Not available         Autognition temperature:       Not available         Autognition temperature:       Not available         Autognition temperature:<		Ciotining.	NO.			
ENVIRONMENTAL EXPOSURE CONTROLS:         Avaid any splitige in the environment. Avoid any release into the atmosphere.         -Spills on the soil:         Prevent contamination of soil.         -Spills in water:         Do not allow to escape into drains, severs or water courses.         -Water Management Act         This product contains the following substances included in the list of priority substances in the field of water policy under Directive 2000/60/EC-2013/916/L:         Terbutryne.         - Emissions to the atmosphere while handling and use may result. Avoid any release into the atmosphere.         SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES         9.1       INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:         Appearance       Diverse         Odour:       Diverse         Odour threshold:       Not available (mixture).         Change of state       Freezing point:         Reamability:       Not available (mixture).         Boiling interval:       Not available (not combustible).         Stability       Decomposition temperature:         Not available       Not available (nor combustible).         Stability       Decomposition temperature:         Prevering point:       Not available (not combustible).         Stability       Decomposition temperature:         Not av				N .		
Avoid any spillage in the environment. Avoid any release into the atmosphere.        Spills on the soil:        Spills in watter:         Do not allow to escape into drains, sewers or water courses.        Water Management Act:         This product contains the following substances included in the list of priority substances in the field of water policy under Directive 2000/60/CC-2013/39/EU:         Terbuityne.        Emissions to the atmosphere:         Because of volatility, emissions to the atmosphere while handling and use may result. Avoid any release into the atmosphere.         SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES:         Appearance         Physical state:       Liquid         Colour:       Diverse         Odour:       Characteristic         Odour:       Characteristic         Odour:       Not available (mixture).         Boiling interval:       Not available.         Charmability:       Not available.         Previate       Not available.         Autoignition temperature:       Not available (nor combustible).         Stability       Decomposition temperature:         Dynamic viscosity:       Not available.         Ph-value       pH-value         pH:       8 at 20°C         -Viscosity:       Not available. </td <td></td> <td></td> <td></td> <td>e).</td> <td></td> <td></td>				e).		
Prevent contamination of soil.         - Spills in water:         Do not allow to escape into drains, sewers or water courses.		Avoid any spillage in the		to the atmosphere.		
- Spills in water;         Do not allow to escape into drains, sewers or water courses.			- <b>f</b> 11			
Do not allow to escape into drains, sewers or water courses.      Water Management Act:         This product contains the following substances included in the list of priority substances in the field of water policy under Directive 2000/60/EC-2013/39/EU:         Terturyne.      Emissions to the atmosphere:         Because of volatility, emissions to the atmosphere while handling and use may result. Avoid any release into the atmosphere.         SECTION 07: PHYSICAL AND CHEMICAL PROPERTIES         Appearance         Physical state:       Liquid         Colour:       Diverse         Odour:       Characteristic         Odour:       Characteristic         Odour:       Characteristic         Odour:       Not available (mixture).         Errezing point:       Not available.         Boiling interval:       100° - 250° °C at 760 mmHg        Flammability:       Flashpoint:         Hashpoint:       Not available.         Lower/upper flammability or explosive limits:       Not available.         Decomposition temperature:       Not available         yh:       8 at 20°C        Viscosity:       Not available.         Dynamic viscosity:       Not available.         Ph':       8 at 20°C        Viscosity:       Not available.			JI SOII.			
This product contains the following substances included in the list of priority substances in the field of water policy under Directive 2000/60/EC-2013/39/EU:         Terbutryne.       - Emissions to the atmosphere;         Because of volatility, emissions to the atmosphere while handling and use may result. Avoid any release into the atmosphere.         SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES:         Appearance         Physical state:       Liquid         Colour:       Diverse         Odour:       Characteristic         Odour:       Characteristic         Odour:       Characteristic         Odour:       Characteristic         Odour:       100* - 250* °C at 760 mmHg         - Flammability:       Not available (mixture).         Eabling interval:       Not available         Lower/upper flammability or explosive limits:       Not available         Autoignition temperature:       Not available         pH:       8 at 20°C         - Viscosity:       Not available.         Kinematic viscosity:       Not available.         Kinematic viscosity:       Not available.         Kinematic viscosity:       Not available.         Partition coefficient: n-octanol/water:       Not available.         Liposolubility:       Not available.		Do not allow to escape		es.		
2000/60/EC-2013/39/EU: Terbutryne.       - Emissions to the atmosphere: Because of volatility, emissions to the atmosphere while handling and use may result. Avoid any release into the atmosphere.         SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES         9.1       INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES: Appearance Physical state: Colour: Oddour threshold: Oddour threshold: Oddour threshold: Not available (mixture). Change of state Freezing point: Not available (mixture). Boiling interval: - Flammability: Flashpoint: Lower/upper flammability or explosive limits: Not available. Autoignition temperature: Stability       Not available. Not available. Not available         Autoignition temperature: PH: - Stability       Not available (not combustible). Stability         Decomposition temperature: Not available. Kinematic viscosity: Stability       Not available. Not available. Not available. Not available. Not available. Not available. Mot available. Mot available. Mot available. Not				the list of priority substances in the field	ld of water policy under Dire	o otivio
- Emissions to the atmosphere: Because of volatility, emissions to the atmosphere while handling and use may result. Avoid any release into the atmosphere.         SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES: Appearance Physical state: Colour: Odour: Diverse Odour: Col				the list of priority substances in the fiel	Id of water policy under Dire	ective
Because of volatility, emissions to the atmosphere while handling and use may result. Avoid any release into the atmosphere.         SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES         9.1       INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES: Appearance Physical state: Colour: Odour: Colour: Colour: Colaracteristic Odour threshold: Not available (mixture). Change of state Freezing point: Not available (mixture). Boiling interval: Physical state: Not available. Not available. Lower/upper flammability or explosive limits: Not available. Lower/upper flammability or explosive limits: Not available (not combustible). Stability         Decomposition temperature: Not available (technical impossibility to obtain the data). pH-value pH: Not available. Not available (inorganic product). Partition coefficient: n-octanol/water: Not applicable (inorganic product). Partition coefficient: n-octanol/water: Not available. Not available.		-				
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES         9.1       INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:         Appearance       Physical state:         Colour:       Diverse         Odour:       Diverse         Odour:       Characteristic         Odour:       Not available (mixture).         Change of state       Not available (mixture).         Freezing point:       Not available (mixture).         Boiling interval:       100* - 250* °C at 760 mmHg         - Flammability:       Not available.         Frashpoint:       Not available         Lower/upper flammability or explosive limits:       Not available         Autoignition temperature:       Not available         Autoignition temperature:       Not available         pht:       8 at 20°C         - Viscosity:       Not available.         Vincosity:       Not available.         Vincosity:       Not available.         Kinematic viscosity:       Not available.         Kinematic viscosity:       Not available.         Kinematic roedticient: n-octanol/water:       Not available.         Liposolubility:       Not available.         Solubility in water       Not available (inorganic product).         Partiti				indling and use may result. Avoid any	release into the atmosphere	e
Appearance         Physical state:       Liquid         Colour:       Diverse         Odour:       Characteristic         Odour threshold:       Not available (mixture).         Change of state	SECTION		-			
Physical state:       Liquid         Colour:       Diverse         Odour:       Characteristic         Odour threshold:       Not available (mixture).         Change of state       Image: State         Freezing point:       Not available (mixture).         Boiling interval:       100* - 250* °C at 760 mmHg         - Flammability:       Image: State         Flashpoint:       Not available.         Lower/upper flammability or explosive limits:       Not available         Autoignition temperature:       Not available (not combustible).         Stability       Decomposition temperature:         Decomposition temperature:       Not available.         pH-value       pH:         pH:       8 at 20°C         - Slubility(ies):       Solubility in viscosity:         Not available.       Not available.         Kinematic viscosity:       Not available.         Reology:       400 cps at 20°C         - Solubility(ies):       Solubility in water         Solubility in water       Miscible         Liposolubility:       Not applicable (inorganic product).         Partition coefficient: n-octanol/water:       Not applicable (mixture).         - Volatility:       Evaporation rate: <tr< td=""><td>9.1</td><td>INFORMATION ON B</td><td>ASIC PHYSICAL AND CHEMIC</td><td>AL PROPERTIES:</td><td></td><td></td></tr<>	9.1	INFORMATION ON B	ASIC PHYSICAL AND CHEMIC	AL PROPERTIES:		
Colour:       Diverse         Odour:       Characteristic         Odour threshold:       Not available (mixture).         Change of state       Interval:         Freezing point:       Not available (mixture).         Boiling interval:       100* - 250* °C at 760 mmHg         - Flammability:       Flashpoint:         Flashpoint:       Not available.         Lower/upper flammability or explosive limits:       Not available.         Autoignition temperature:       Not available (not combustible).         Stability       Decomposition temperature:         Decomposition temperature:       Not available.         pH-value       pH:         pH:       8 at 20°C         - Viscosity:       Not available.         Dynamic viscosity:       Not available.         Kinematic viscosity:       Not available.         Solubility(ries):       Solubility in water         Solubility(ifes):       Solubility in water         Liposolubility:       Not applicable (inorganic product).         Partition coefficient: n-octanol/water:       Not applicable (inixture).         - Volatility:       Relative density:         Relative density:       1,204* at 20/4°C       Relative w						
Odour:       Characteristic         Odour threshold:       Not available (mixture).         Change of state				•		
Change of state       Not available (mixture).         Boiling interval:       100* - 250* °C at 760 mmHg        Flammability:       Not available.         Flashpoint:       Not available.         Lower/upper flammability or explosive limits:       Not available         Autoignition temperature:       Not available (not combustible).         Stability       Decomposition temperature:         Decomposition temperature:       Not available (technical impossibility to obtain the data).         pH-value       #         pH:       8 at 20°C        Viscosity:       Not available.         Kinematic viscosity:       Not available.         Kinematic viscosity:       Not available.         Reology:       400 cps at 20°C        Solubility in water       Miscible         Liposolubility:       Not applicable (inorganic product).         Partition coefficient: n-octanol/water:       Not applicable (mixture).        Volatility:       Not available.         Evaporation rate:       Not available (not conduct).         Density       Relative density:         Relative density:       1,204* at 20/4°C       Relative wapour density:		-				
Freezing point:       Not available (mixture).         Boiling interval:       100* - 250* °C at 760 mmHg         - Flammability:       100* - 250* °C at 760 mmHg         Flashpoint:       Not available.         Lower/upper flammability or explosive limits:       Not available         Autoignition temperature:       Not available (not combustible).         Stability       Decomposition temperature:         Decomposition temperature:       Not available (technical impossibility to obtain the data).         pH-value       pH:         pH:       8 at 20°C         - Viscosity:       Not available.         Dynamic viscosity:       Not available.         Kinematic viscosity:       Not available.         Reology:       400 cps at 20°C         - Solubility (ies):       Solubility in water         Liposolubility:       Not available.         Solubility in water       Miscible         Liposolubility:       Not applicable (inorganic product).         Partition coefficient: n-octanol/water:       Not available (lack of data).         - Volatility:       Evaporation rate:         Density       Relative density:       1,204* at 20/4°C       Relative water wat		-		Not available (mixture).		
Boiling interval:       100* - 250* °C at 760 mmHg         - Flammability:       Not available.         Flashpoint:       Not available.         Lower/upper flammability or explosive limits:       Not available         Autoignition temperature:       Not available         Stability       Decomposition temperature:         Decomposition temperature:       Not available (technical impossibility to obtain the data).         pH-value				Not available (mixture)		
- Flammability:         Flashpoint:       Not available.         Lower/upper flammability or explosive limits:       Not available         Autoignition temperature:       Not available (not combustible).         Stability       Decomposition temperature:         Decomposition temperature:       Not available (technical impossibility to obtain the data).         pH-value       ####################################					a	
Lower/upper flammability or explosive limits:       Not available         Autoignition temperature:       Not applicable (not combustible).         Stability       Decomposition temperature:         Decomposition temperature:       Not available (technical impossibility to obtain the data).         pH-value       pH:         pH:       8 at 20°C         - Viscosity:       Dynamic viscosity:         Dynamic viscosity:       Not available.         Kinematic viscosity:       Not available.         Reology:       400 cps at 20°C         - Solubility (ies):       Solubility in water         Liposolubility:       Not applicable (inorganic product).         Partition coefficient: n-octanol/water:       Not applicable (inorganic product).         - Volatility:       Not applicable (lack of data).         Density       Relative density:       1,204* at 20/4°C       Relative wapour density:		- Flammability:			5	
Autoignition temperature:       Not applicable (not combustible).         Stability       Decomposition temperature:         Decomposition temperature:       Not available (technical impossibility to obtain the data).         pH-value       pH         pH:       8 at 20°C         - Viscosity:       Not available.         Dynamic viscosity:       Not available.         Kinematic viscosity:       Not available.         Reology:       400 cps at 20°C         - Solubility(ies):       Solubility in water         Liposolubility:       Not applicable (inorganic product).         Partition coefficient: n-octanol/water:       Not applicable (mixture).         - Volatility:       Evaporation rate:         Density       Relative density:         Relative density:       1,204* at 20/4°C         Relative vapour density:       Not available.						
Stability       Decomposition temperature:       Not available (technical impossibility to obtain the data).         pH-value       pH:       8 at 20°C         - Viscosity:       Not available.         Dynamic viscosity:       Not available.         Kinematic viscosity:       Not available.         Reology:       400 cps at 20°C         - Solubility(ies):       Solubility in water         Liposolubility:       Not available (inorganic product).         Partition coefficient: n-octanol/water:       Not available (inorganic product).         - Volatility:       Evaporation rate:         Density       Relative density:         Relative vapour density:       1,204* at 20/4°C         Relative vapour density:       Not available.					ble).	
data).       data).         pH:       8 at 20°C         - Viscosity:       Not available.         Dynamic viscosity:       Not available.         Kinematic viscosity:       Not available.         Reology:       400 cps at 20°C         - Solubility(ies):       Solubility in water         Solubility in water       Miscible         Liposolubility:       Not applicable (inorganic product).         Partition coefficient: n-octanol/water:       Not applicable (mixture).         - Volatility:       Evaporation rate:         Density       Not available.         Relative density:       1,204* at 20/4°C         Relative vapour density:       Not available.		Stability				
pH-value         pH:       8 at 20°C         - Viscosity:       Not available.         Dynamic viscosity:       Not available.         Kinematic viscosity:       Not available.         Reology:       400 cps at 20°C         - Solubility(ies):       Solubility in water         Solubility:       Not applicable (inorganic product).         Partition coefficient: n-octanol/water:       Not applicable (inorganic product).         - Volatility:       Evaporation rate:         Density       Relative density:         Relative vapour density:       1,204* at 20/4°C         Relative vapour density:       Not available.		Decomposition tempera	iture:		ossibility to obtain the	
- Viscosity:       Not available.         Dynamic viscosity:       Not available.         Kinematic viscosity:       Not available.         Reology:       400 cps at 20°C         - Solubility(ies):       Solubility in water         Solubility:       Not applicable (inorganic product).         Partition coefficient: n-octanol/water:       Not applicable (inorganic product).         - Volatility:       Not applicable (mixture).         - Volatility:       Evaporation rate:         Density       Not available (lack of data).         Density       1,204* at 20/4°C         Relative vapour density:       Not available.		<u>pH-value</u>				
Dynamic viscosity:       Not available.         Kinematic viscosity:       Not available.         Reology:       400 cps at 20°C         - Solubility(ies):       Solubility in water         Solubility in water       Miscible         Liposolubility:       Not applicable (inorganic product).         Partition coefficient: n-octanol/water:       Not applicable (mixture).         - Volatility:       Not available (lack of data).         Density       1,204* at 20/4°C         Relative vapour density:       Not available.				8 at 20°C		
Kinematic viscosity:       Not available.         Reology:       400 cps at 20°C         - Solubility(ies):       Solubility in water         Solubility in water       Miscible         Liposolubility:       Not applicable (inorganic product).         Partition coefficient: n-octanol/water:       Not applicable (mixture).         - Volatility:       Evaporation rate:         Density       Not available (lack of data).         Density       1,204* at 20/4°C         Relative vapour density:       Not available.				Not available		
Reology:       400 cps at 20°C         - Solubility(ies):       Miscible         Solubility in water       Miscible         Liposolubility:       Not applicable (inorganic product).         Partition coefficient: n-octanol/water:       Not applicable (mixture).         - Volatility:       Evaporation rate:         Density       Not available (lack of data).         Relative density:       1,204* at 20/4°C         Relative vapour density:       Not available.						
Solubility in water       Miscible         Liposolubility:       Not applicable (inorganic product).         Partition coefficient: n-octanol/water:       Not applicable (mixture).         - Volatility:       Evaporation rate:         Density       Not available (lack of data).         Relative density:       1,204* at 20/4°C         Relative vapour density:       Not available.				400 cps at 20°C		
Liposolubility:       Not applicable (inorganic product).         Partition coefficient: n-octanol/water:       Not applicable (mixture).         - Volatility:       Evaporation rate:         Evaporation rate:       Not available (lack of data).         Density       1,204* at 20/4°C         Relative vapour density:       Not available.				Missible		
Partition coefficient: n-octanol/water:       Not applicable (mixture).         - Volatility:       Evaporation rate:         Evaporation rate:       Not available (lack of data).         Density       1,204* at 20/4°C         Relative density:       1,204* at 20/4°C         Relative vapour density:       Not available.					oduct).	
Evaporation rate:       Not available (lack of data).         Density       1,204* at 20/4°C         Relative density:       1,204* at 20/4°C         Relative vapour density:       Not available.		Partition coefficient: n-o	ctanol/water:		,	
DensityRelative density:1,204* at 20/4°CRelative vapour density:Not available.				Not available (leak of data)		
Relative density:1,204* at 20/4°CRelative wRelative vapour density:Not available.				Not available (lack of data).		
		Relative density:		1,204* at 20/4°C	F	Relative water
Particle characteristics				Not available.		
Particle size: Not applicable.			<u>S</u>	Not applicable		
- Explosive properties:			S:	Not applicable.		
Not available.		Not available.				
- Oxidizing properties:						
Not classified as oxidizing product.		I NOT CLASSIFIED AS OXIDIZI	ng product.			
*Estimated values based on the substances composing the mixture.				e mixture.		
9.2 OTHER INFORMATION:	9.2					
Information regarding physical hazard classes No additional information available.						
Other security features:						
Heat of combustion: Not applicable.		Heat of combustion:				
VOC (supply): 0,2 % Weight						
VOC (supply):         3,0 g/l           Nonvolatile:         33,39 * % Weight         1h. 60°C					1	h. 60⁰C

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Version	n: 2 Revis	sion: 29/05/2024	Prev	ious revision: 13/02/2023	Date of printing: 29/05/2024
	corresponding technical environment, see section	data sheet. For additional ns 7 and 12.	roduct specifications. The data for information concerning physical a		
SECTION	N 10: STABILITY AND RE	ACTIVITY			
10.1	REACTIVITY:				
	<ul> <li><u>Corrosivity to metals</u></li> <li>It is not corrosive to metals</li> </ul>				
	- Pyrophorical propert				
	It is not pyrophoric.				
10.2	CHEMICAL STABILIT	<u>Y:</u>			
		ded storage and handling			
10.3		ARDOUS REACTIONS			
	Possible dangerous read	ction with oxidizing agents,	acids, alkalis.		
10.4	- Heat:				
	Keep away from heat.				
	- Light:				
	If possible, avoid direct of	contact with sunlight.			
	<u>- Air:</u>				
		ed by exposure to air, but	should not be left the containers	open.	
	- Pressure: Not relevant.				
	- Shock:				
		tive to shocks, but as a rec	ommendation of a general nature	e should be avoided bumps	and rough handling to avoid
	dents and breakage of p	ackaging, especially wher	the product is handled in large	quantities, and during loadin	g and download operations.
10.5	INCOMPATIBLE MAT				
	Keep away from oxidizin				
10.6		MPOSITION PRODUCTS		uitus ann suides suifuu suide	a huduaahlaria asid
	halogenated compounds		ous products may be produced:	nitrogen oxides, sultur oxide	s, hydrochione acid,
SECTION	N 11: TOXICOLOGICAL IN				
	# No experimental toxi	icological data on the pre	paration is available. The toxi	cological classification for	these mixture has been
	carried out by using th	e conventional calculation	n method of the Regulation (E	EU) No. 1272/2008~2022/	
11.1		AZARD CLASSES AS [	DEFINED IN REGULATION (E	<u>EC) NO 1272/2008 :</u>	
	ACUTE TOXICITY:	· · ·:			
	Dose and lethal conce for individual ingredien		DL50 (OECD401) mg/kg bw Oral	DL50 (OECD402) mg/kg bw Cutaneous	
	Cocoalkylamine and ol		> 2000 Rat	mg/kg bw Cutaneous	
	ethoxylated	icyi phosphate			
			2000 Hat		
	Reaction mass of 5-ch	loro-2-methyl-2H-	74,9 Rat	140 Ra	> 1230 Rat
	Reaction mass of 5-ch isothiazolin-3-one [EC	247-500-7] and 2-		140 Ra	t > 1230 Rat
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3	247-500-7] and 2-		140 Ra	> 1230 Rat
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1)	247-500-7] and 2- -one [EC 220-239-6]	74,9 Rat		
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2)	247-500-7] and 2- -one [EC 220-239-6] H)-one	74,9 Rat 1020 Rat	> 2000 Ra	> 2050 Rat
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1)	247-500-7] and 2- -one [EC 220-239-6] H)-one icity (ATE)	74,9 Rat	> 2000 Ra ATE	> 2050 Rat ATE
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) Estimates of acute toxi	247-500-7] and 2- -one [EC 220-239-6] H)-one icity (ATE) ts:	74,9 Rat 1020 Rat ATE	> 2000 Ra	> 2050 Rat ATE mg/m3·4h Inhalation
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) Estimates of acute toxi for individual ingredien Reaction mass of 5-ch isothiazolin-3-one [EC	247-500-7] and 2- -one [EC 220-239-6] H)-one icity (ATE) ts: loro-2-methyl-2H- 247-500-7] and 2-	74,9 Rat 1020 Rat ATE mg/kg bw Oral	> 2000 Ra ATE mg/kg bw Cutaneous	> 2050 Rat ATE mg/m3·4h Inhalation
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) Estimates of acute toxi for individual ingredien Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3	247-500-7] and 2- -one [EC 220-239-6] H)-one icity (ATE) ts: loro-2-methyl-2H- 247-500-7] and 2-	74,9 Rat 1020 Rat ATE mg/kg bw Oral	> 2000 Ra ATE mg/kg bw Cutaneous	> 2050 Rat ATE mg/m3·4h Inhalation
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) Estimates of acute toxi for individual ingredien Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1)	247-500-7] and 2- -one [EC 220-239-6] H)-one icity (ATE) tts: loro-2-methyl-2H- 247-500-7] and 2- -one [EC 220-239-6]	74,9 Rat 1020 Rat ATE mg/kg bw Oral 74,9	> 2000 Ra ATE mg/kg bw Cutaneous	> 2050 Rat ATE mg/m3·4h Inhalation
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) Estimates of acute toxi for individual ingredien Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2)	247-500-7] and 2- -one [EC 220-239-6] H)-one icity (ATE) ts: loro-2-methyl-2H- 247-500-7] and 2- -one [EC 220-239-6] H)-one	74,9 Rat 1020 Rat ATE mg/kg bw Oral 74,9 *567	> 2000 Ra ATE mg/kg bw Cutaneous 140	> 2050 Rat ATE mg/m3·4h Inhalation *> 50
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) Estimates of acute toxi for individual ingredien Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) (*) - Point estimates of a be used in the calculatio	247-500-7] and 2- -one [EC 220-239-6] H)-one icity (ATE) ts: loro-2-methyl-2H- 247-500-7] and 2- -one [EC 220-239-6] H)-one cute toxicity corresponding n of the ATE for classificati	74,9 Rat 1020 Rat ATE mg/kg bw Oral 74,9	> 2000 Ra ATE mg/kg bw Cutaneous 140 ee GHS/CLP Table 3.1.2). Th ponents and do not represe	> 2050 Rat ATE mg/m3·4h Inhalation *> 50 
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) Estimates of acute toxi for individual ingredien Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) (*) - Point estimates of a be used in the calculatio (-) - The components tha	247-500-7] and 2- -one [EC 220-239-6] H)-one icity (ATE) ts: loro-2-methyl-2H- 247-500-7] and 2- -one [EC 220-239-6] H)-one cute toxicity corresponding n of the ATE for classificati at are assumed to have no	74,9 Rat 1020 Rat ATE mg/kg bw Oral 74,9 *567 to the classification category (se on of a mixture based on its com	> 2000 Ra ATE mg/kg bw Cutaneous 140 ee GHS/CLP Table 3.1.2). Th ponents and do not represe	> 2050 Rat ATE mg/m3·4h Inhalation *> 50 
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) Estimates of acute toxi for individual ingredien Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) (*) - Point estimates of a be used in the calculatio (-) - The components that are ignored. - <u>No observed adverse</u> Not available	247-500-7] and 2- -one [EC 220-239-6] H)-one icity (ATE) ts: loro-2-methyl-2H- 247-500-7] and 2- -one [EC 220-239-6] H)-one cute toxicity corresponding n of the ATE for classificati at are assumed to have no e effect level	74,9 Rat 1020 Rat ATE mg/kg bw Oral 74,9 *567 to the classification category (se on of a mixture based on its com	> 2000 Ra ATE mg/kg bw Cutaneous 140 ee GHS/CLP Table 3.1.2). Th ponents and do not represe	> 2050 Rat ATE mg/m3·4h Inhalation *> 50 
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) Estimates of acute toxi for individual ingredien Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) (*) - Point estimates of a be used in the calculatio (-) - The components tha are ignored.	247-500-7] and 2- -one [EC 220-239-6] H)-one icity (ATE) ts: loro-2-methyl-2H- 247-500-7] and 2- -one [EC 220-239-6] H)-one cute toxicity corresponding n of the ATE for classificati at are assumed to have no e effect level	74,9 Rat 1020 Rat ATE mg/kg bw Oral 74,9 *567 to the classification category (se on of a mixture based on its com	> 2000 Ra ATE mg/kg bw Cutaneous 140 ee GHS/CLP Table 3.1.2). Th ponents and do not represe	<ul> <li>&gt; 2050 Rat</li> <li>ATE</li> <li>mg/m3·4h Inhalation</li> <li>*&gt; 50</li> <li>*&gt; 50</li> </ul>
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) Estimates of acute toxi for individual ingredien Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1) 1,2-benzisothiazol-3(2) (*) - Point estimates of a be used in the calculatio (-) - The components the are ignored. - <u>No observed adverse</u> Not available - <u>Lowest observed adverse</u> Not available	247-500-7] and 2- -one [EC 220-239-6] H)-one icity (ATE) ts: loro-2-methyl-2H- 247-500-7] and 2- -one [EC 220-239-6] H)-one cute toxicity corresponding n of the ATE for classificati at are assumed to have no e effect level verse effect level	74,9 Rat 1020 Rat ATE mg/kg bw Oral 74,9 *567 to the classification category (se on of a mixture based on its com	> 2000 Ra ATE mg/kg bw Cutaneous 140 ee GHS/CLP Table 3.1.2). Th ponents and do not represe	<ul> <li>&gt; 2050 Rat</li> <li>ATE</li> <li>mg/m3·4h Inhalation</li> <li>*&gt; 50</li> <li>*&gt; 50</li> </ul>



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TSI ESENCIA NARANJA SOLIDO

Code : 7104

1: 2 Revis	sion: 29/05/2024		Previous revision: 13/02/2023 Date of	printing: 29/05/202
Inhalation: Not classified	ATE > 20000 mg/m3	-	Not classified as a product with acute to if inhaled (based on available data, the classification criteria are not met).	oxicity GHS/CLF 3.1.3.6.
Skin: Not classified	ATE > 5000 mg/kg bw	-	Not classified as a product with acute to in contact with skin (based on available the classification criteria are not met).	
Eyes: Not classified	Not available.	-	Not classified as a product with acute to by eye contact (lack of data).	oxicity GHS/CL 1.2.5.
Ingestion: Not classified	ATE > 5000 mg/kg bw	-	Not classified as a product with acute to if swallowed (based on available data, 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 5	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.

SPECIFIC TARGET ORGANS TOXICITY (STOT): Single exposure (SE) and/or Repeated exposure (RE): 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:

# May irritate the eyes and skin. Causes serious eye damage.

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	- Long-term or repeate Repeated or prolonged through the skin.		oval of natural fat from the skin, res	sulting in non-a	llergic contact de	ermatitis and absorption
	INTERACTIVE EFFEC	<u>CTS:</u>				
	INFORMATION ABOL - Dermal absorption:	JT TOXICOCINETICS	6, METABOLISM AND DISTRIB	UTION:		
	Not available. <u>- Basic toxicokinetics:</u> Not available.					
	ADDITIONAL INFORM	<u>MATION:</u>				
	Not available.					
11.2	INFORMATION ON O					
	Endocrine disrupting p		endocrine disrupting properties ider	ntified or under	avaluation	
	Other information:	ontain substances with e	endocrine disrupting properties ider	nulled of under	evaluation.	
	No additional information	n available.				
SECTION	I 12: ECOLOGICAL INFO	RMATION				
40.4			the preparation as such is availa onventional calculation method o			
12.1	- Acute toxicity in aqua	tic environment	CL50 (OECD 203)	CE50	) (OECD 202)	CE50 (OECD 201)
	for individual ingredien		`mg/l·96hours´		`mg/l·48hours´	`mg/l·72hours´
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1)	247-500-7] and 2-	0.19 - Fishes	0.1	16 - Daphniae	0.037 - Algae
	1,2-benzisothiazol-3(2	H)-one	1.2 - Fishes	0.8	35 - Daphniae	0.37 - Algae
	- No observed effect c	oncentration	NOEC (OECD 210)	NOEC	C (OECD 211) mg/l · 21 days	NOEC (OECD 201) mg/l · 72 hours
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1)	247-500-7] and 2-	0.02 - Fishes	0.01	11 - Daphniae	0.004 - Algae
	- Lowest observed effe Not available ASSESSMENT OF AC					
	Aquatic toxicity	Cat.	Main hazards to the aquatic enviro	nment		Criteria
	<ul> <li>Acute aquatic toxicity:</li> <li>Not classified</li> </ul>		Not classified as a hazardous prod (based on available data, the class Not classified as a dangerous prod	ification criteria	a are not met).	4.1.3.5.5.3.
	<ul> <li>Chronic aquatic toxici</li> </ul>		with long lasting effects (based on are not met).			
	CLP 4.1.3.5.5.4: Classifi	cation of a mixture for c	icute hazards, based on summation hronic (long term) hazards, based			nponents.
12.2	PERSISTENCE AND - Biodegradability: Not available.	DEGRADABILITY:				
	Aerobic biodegradation for individual ingredien		COD mgO2/g	5 davs	%DBO/DQO 14 days 28 days	Biodegradabilidad
	Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3	loro-2-methyl-2H- 247-500-7] and 2-			55	Not easy
	(3:1) 1,2-benzisothiazol-3(2	H)-one	verage of data from various bibliogr	aphic sources.		Not easy
	<u>- Hydrolysis:</u>		J			

SAFETY DATA SHEET (REACH) In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2020/878 (Language:EN) **TSI ESENCIA NARANJA SOLIDO** isava Code: 7104 Version: 2 Revision: 29/05/2024 Date of printing: 29/05/2024 Previous revision: 13/02/2023 Not available. - Photodegradability: Not available. **BIOACCUMULATIVE POTENTIAL:** 12.3 Not available. Bioaccumulation BCF Potentia logPow L/kg for individual ingredients Cocoalkylamine and oleyl phosphate Not available ethoxylated Polyethyleneglycol mono(distyrylphenyl) ether Not available Reaction mass of 5-chloro-2-methyl-2H-0.75 3.2 (calculated) Unlikely, low isothiazolin-3-one [EC 247-500-7] and 2methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) 1.2-benzisothiazol-3(2H)-one 0.64 Unlikely, low 3.2 (calculated) MOBILITY IN SOIL: 12.4 Not available Mobility log Poc Constant of Henry Potential Pa·m3/mol 20°C for individual ingredients Reaction mass of 5-chloro-2-methyl-2H-0.45 Unlikely, low isothiazolin-3-one [EC 247-500-7] and 2methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) 1,2-benzisothiazol-3(2H)-one 1,05 Unlikely, low RESULTS OF PBT AND VPVB ASSESMENT: (Annex XIII of Regulation (EC) no. 1907/2006:) 12.5 Does not contain substances that fulfil the PBT/vPvB criteria. ENDOCRINE DISRUPTING PROPERTIES: 12.6 This product does not contain substances with endocrine disrupting properties identified or under evaluation. 12.7 OTHER ADVERSE EFFECTS: - Ozone depletion potential: Not available. - Photochemical ozone creation potential: Not available. - Earth global warming potential: Not available SECTION 13: DISPOSAL CONSIDERATIONS 13.1 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. LER code Description Type of waste Non-hazardous 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.

accorda		No. 1907/2006 and Regulation (EU)	10. 2020/878	(Language:E
	isaval	TSI ESENCIA NARANJA SOLIDO		
	pinturas	Code : 7104		
ersion		ision: 29/05/2024	Previous revision: 13/02/	2023 Date of printing: 29/05/20
	1 14: TRANSPORT INFO			
4.1	UN NUMBER OR ID Not applicable	NUMBER:		
14.2	UN PROPER SHIPP			
7.2	Not applicable			
14.3	TRANSPORT HAZAR	RD CLASS(ES):		
	Transport by road (Al			
	Transport by rail (RI	<u>) 2023):</u>		
	No reglamented Transport by sea (IM	DC 40 20):		
	No reglamented	<u></u>		
	Transport by air (ICA	O/IATA 2021):		
	No reglamented			
	Transport by inland w	<u>/aterways (ADN):</u>		
	No reglamented PACKING GROUP:			
14.4	No reglamented			
14.5	ENVIRONMENTAL F	AZARDS:		
4.0		sified as hazardous for the environ	ment).	
4.6	SPECIAL PRECAUT		,	
			o do in case of accident or spill. Always tran	nsport in closed containers that are
14.7		sure adequate ventilation. ORT IN BULK ACCORDING TO		
4.1	Not applicable.	<u>SITTIN DOLK ACCORDING TO</u>		
CTION	1 15: REGULATORY INF	ORMATION		
5.1			ATIONS/LEGISLATION SPECIFIC FOR	R THE SUBSTANCE OR MIXTUR
			ed throughout this Safety Data Sheet.	
	Restrictions on manu See section 1.2	facture, placing on market and u	ISE:	
	Tactile warning of da	nder:		
		ssification criteria are not met).		
	Child safety protectio			
		ssification criteria are not met).		
	OTHER REGULATIC	<u>INS:</u>		
	Not available.	herent in major accidents (Seve	so III):	
	See section 7.2		<u>30 m).</u>	
	Other local legislation	<u>IS:</u>		
			egulations applicable to the chemical.	
5.2	CHEMICAL SAFETY			
	A chemical safety asse	ssment has not been carried out for	r this mixture.	

<b>F</b> isaval	TSI ESENCIA NARANJA SOLIDO Code : 7104			
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SECTION 16 : OTHER INFORMATION				
16.1 TEXT OF THE PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3:				
Hazard statements a	according the Regulation (EU) No. 1	<u>272/2008~2022/692 (CLP), Anne</u>	<u>x III:</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. H319 Causes serious eye irritation. H330 Fatal 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.				
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				
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/			
<ul> <li>Access to European Union Law, http://eur-lex.europa.eu/</li> <li>Industrial Solvents Handbook, Ibert Mellan (Noyes Data Co., 1970).</li> <li>Threshold Limit Values, (AGCIH, 2021).</li> </ul>				
<ul> <li>European agreement on the international carriage of dangerous goods by road, (ADR 2023).</li> <li>International Maritime Dangerous Goods Code IMDG including Amendment 40-20 (IMO, 2020).</li> </ul>				
ABBREVIATIONS AND ACRONYMS:				
List of abbreviations and acronyms that can be used (but not necessarily used) in this Safety Data Sheet:				
<ul> <li>REACH: Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals.</li> <li>GHS: Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations.</li> <li>CLP: European regularion on Classificatin, Labelling amd Packaging of substances and chemical mixtures.</li> <li>EINECS: European Inventory of Existing Commercial Chemical Substances.</li> <li>ELINCS: European List of Notified Chemical Substances.</li> </ul>				
<ul> <li>CAS: Chemical Abstracts Service (Division of the American Chemical Society).</li> <li>UVCB: Substances of Unknown or Variable composition, complex reaction products or biological materials.</li> <li>SVHC: Substances of Very High Concern.</li> </ul>				
	· PBT: Persistent, bioaccumulable and toxic substances.			
	· vPvB: Very persistent and very bioaccumulable substances.			
	<ul> <li>VOC: Volatile Organic Compounds.</li> <li>DNEL: Derived No-Effect Level (REACH).</li> </ul>			
	· PNEC: Predicted No-Effect Concentration (REACH).			
	LC50: Lethal concentration, 50 percent.			
· LD50: Lethal dose, 5				
· UN: United Nations C · ADR: European agre	ement concerning the international carr	iage of dangeous goods by road.		
RID: Regulations cor	· RID: Regulations concerning the international transport of dangeous goods by rail.			
	Maritime code for Dangerous Goods.			
	r Transport Association. Civil Aviation Organization.			
	ET REGULATIONS:			
		n (EC) No. 1907/2006 (REACH) and	Annex of Regulation (EU) No. 2020/878.	
HISTORIC:	REVISION:			
Version: 1	13/02/2023			
Version: 2	29/05/2024			
	ious Safety Data Sheet:	tive changes since the providuo vor	sion of the present Safety Data Sheet are	
identified by #.	_			
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 conditionsare 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.				