Version				
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xtures.7	This product does not me	et the classification criteria of	CH), a safety data sheet (SDS) must be provided for FRegulation (EC) No. 1272/2008 (CLP).Therefore, th t of each section are not applicable.	dangerous substances or his document is outside the scope
ECTION			E AND OF THE COMPANY/UNDERTAKING	
1.1	PRODUCT IDENTIFIE			
	ISA - FORT_EMULSION Code: 4250	I ELÁSTICA ASFÁLTICA		
1.2		ED USES OF THE SUBST	ANCE OR MIXTURE AND USES ADVISED AC	GAINST:
			Industrial [X] Professional [X] Consumers	
	Liquid paint. <u>Sectors of use:</u>			
	Consumer uses (SU21),			
	Professional uses (SU22 Uses advised against:	.),		
		ssified as dangerous, this pro	oduct can be used in ways other than the identified u	ises, but all uses have to be
	consistent with the safet			
	Restrictions on manufa Not restricted.	acture, placing on market a	and use, according to Annex XVII of Regulation	<u>(EC) No. 1907/2006:</u>
1.3		PPLIER OF THE SAFETY	DATA SHEET:	
	PINTURAS ISAVAL, S.L			
			arroja del Turia (Valencia) ESPAÑA	
		640001 - Fax: +34 96 16400		
	 <u>- E-mail address of the</u> atencionalcliente@isava 	e person responsible for the	e Safety Data Sheet:	
1.4	EMERGENCY TELEP			
.4	+34 96 1640001 8:00-18			
CTION	2 : HAZARDS IDENTIFI	CATION		
2.1	CLASSIFICATION OF	THE SUBSTANCE OR M	IXTURE:	
	This product is not class	fied as dangerous, in accord	lance with Regulation (EU) No. 1272/2008~2021/84	9 (CLP).
	under ordinary condition		neet according to the Regulation (EC) no. 2020/878. rsicochemical, health safety or environmental hazard	
2.2	LABEL ELEMENTS:	·····	,	
	This product does not re	quire pictograms, in accorda	nce with Regulation (EU) No. 1272/2008~2021/849	(CLP).
	- Hazard statements:			
	None.			
	- Precautionary statem P102	<u>lents:</u> Keep out of reach of children		
		Do not get in eyes, on skin, c		
		Use only outdoors or in a we		
		Avoid release to the environr	ment.	
	- Supplementary state		2(21) and Departies made of 5 shiers 2 method 211	iaathianalin 2 ana 150 247 500 7
			3(2H)-one, Reaction mass of 5-chloro-2-methyl-2H- 3-one [EC 220-239-6] (3:1), 1,2-benzisothiazol-3(2H)	
	- Substances that conf			
		ual to or higher than the limit	t for the name.	
2.3	OTHER HAZARDS:			
	 Hazards which do not re Other physicochemic 		h may contribute to the overall hazards of the mixtur	e:
	No other relevant advers			
	- Other adverse humai			
			nt drowsiness. Prolonged contact may cause skin dr	yness.
	- Other negative enviro			
		nces that fulfil the PBT/vPvB	criteria.	
	Endocrine disrupting p		rupting properties identified or under evaluation in a	concentration of loss than 0.40/ 4
	weight:2,2-dibromo-2-cy			

\prec		ISA - FORT_EMULSIÓN ELÁS Code : 4250				
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		ORMATION ON INGREDIENTS				
	SUBSTANCES:					
	Not applicable (mixture)).				
	This product is a mixtur	e.				
	Chemical description:					
		bonate in aqueous media.				
	HAZARDOUS INGRE	in a percentage higher than the	exemption limit:			
F	C < 0,020 %	1,2-benzisothiazol-3(2H)-one			REACH	Skin Sens. 1, H3
	\vee \vee \vee (CAS: 2634-33-5, EC: 220-120-9 CLP: Danger: Acute Tox. (oral) 4 Skin Sens. 1:H317 Aquatic Ac	:H302 Skin Irrit. 2:H315			C ≥0,0
F		1,2-benzisothiazol-3(2H)-one			CLP00	Skin Sens. 1, H3
		CAS: 2634-33-5, EC: 220-120-9 CLP: Danger: Acute Tox. (oral) 4		Skin Irrit 2.H315 I		C ≥0,0
		Eye Dam. 1:H318 Skin Sens. 1				
F		Reaction mass of 5-chloro-2-me		EC 247-500-7]	ATP13	Skin Corr. 1C, H3 C ≥0,0
		and 2-methyl-2H-isothiazol-3-on CAS: 55965-84-9, EC: 611-341-3				Skin Irrit. 2, H3
	(CLP: Danger: Acute Tox. (inh.) 2	::H330 Acute Tox. (skin) 2:			0,06 % ≤ C < 0, Eye Dam. 1, H3
		oral) 3:H301 Skin Corr. 1C:H3 1:H400 (M=100) Aquatic Chron				C ≥0,9 Eye Irrit. 2, H3
		1A:H317 (Note B)				0,06 % ≤ C < 0,9 Skin Sens. 1A, H3
Ļ						C ≥0,001
	Impurities:	components or impurities which	will influence the classifica	tion of the product		
	Stabilizers:	components or impunties which				
	None.					
	Reference to other se					
		ee sections 8, 11, 12 and 16. ERY HIGH CONCERN (SVH	C)·			
	List updated by ECHA of		<u>oj.</u>			
	Substances SVHC su	bject to authorisation, include	ed in Annex XIV of Regul	ation (EC) no. 1907/20	<u> 206:</u>	
	None.	undialata ta kaninakuda din Ann	NVV of Deculation (E)	2) == 1007/2000		
	None.	Indidate to be included in Ann		<u>) 110. 1907/2006.</u>		
		CUMULABLE AND TOXIC P	PBT, OR VERY PERSIST	ENT AND VERY BIOA		LE VPVB
	SUBSTANCES:					
		ances that fulfil the PBT/vPvB cr	riteria.			
	4: FIRST AID MEASUR	IRST AID MEASURES:				
		occur after exposure, so that in	case of direct exposure to	the product, when in do	ubt, or when sy	/mptoms persist
		tention.Never give anything by r				
F	Route of exposure	Symptoms and effects, a	cute and delayed	Description of first-aid r	measures	
	Inhalation:	It is not expected that syr normal conditions of use.		Should there be any sy affected to the open air		-
	Skin:	It is not expected that syr normal conditions of use.		Remove contaminated affected area with plent neutral soap, or use a s	ty of cold or luk	kewarm water an
E	Eyes:	It is not expected that syr normal conditions of use.		Remove contact lenses irrigation with plenty of eyelids apart.If irritation	clean, fresh wa	ater, holding the
	Ingestion:	lf swallowed in high dose gastrointestinal disturban		Do not induce vomiting aspiration.Keep the part	g, due to the ris	
		SYMPTOMS AND EFFECTS		LAYED:		
		d effects are indicated in sectior / IMMEDIATE MEDICAL ATT			-D·	
I '	Notes to physician:		LINTION AND SPECIAL		<u>_U.</u>	
		rected at the control of symptom	ns and the clinical condition	of the patient		
		INTERFECTIVE DEC.				
	Specific antidote not kn					

isava ISA - FORT EMULSIÓN ELÁSTICA ASFÁLTICA Code: 4250 Previous revision: 17/04/2020 Version: 14 Revision: 30/12/2022 Date of printing: 30/12/2022 SECTION 5: FIREFIGHTING MEASURES EXTINGUISHING MEDIA: 5.1 In case of fire in the surroundings, all extinguishing agents are allowed. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE: 5.2 As consequence of combustion or thermal decomposition, hazardous products may be produced: carbon monoxide, Carbon dioxide, nitrogen oxides, sulfur oxides, halogenated compounds, hydrochloric acid. Exposure to combustion or decomposition products may be a hazard to health ADVICE FOR FIREFIGHTERS: 5.3 Special protective equipment: Depending on magnitude of fire, heat-proof protective clothing may be required, appropriate independent breathing apparatus, gloves, protective glasses or face masks and boots. If the fire-proof protective equipment is not available or is not being used, combat fire from a sheltered position or from a safe distance. The standard EN469 provides a basic level of protection for chemical incidents. Other recommendations: Cool with water the tanks, cisterns or containers close to sources of heat or fire.Bear in mind the direction of the wind.Do not allow firefighting residue to enter drains, sewers or water courses. SECTION 6: ACCIDENTAL RELEASE MEASURES PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES: 6.1 Avoid direct contact with this product. **ENVIRONMENTAL PRECAUTIONS** 6.2 Avoid contamination of drains, surface or subterranean water and soil. In the case of large scale spills or when the product contaminates lakes, rivers or sewages, inform the appropriate authorities in accordance with local regulations. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP: 6.3 Contain and mop up spills with absorbent materials (sawdust, earth, sand, vermiculite, diatomaceous earth, etc..). Keep the remains in a closed container. 6.4 REFERENCE TO OTHER SECTIONS: For contact information in case of emergency, see section 1. For information on safe handling, see section 7. For exposure controls and personal protection measures, see section 8. For waste disposal, follow the recommendations in section 13. SECTION 7: HANDLING AND STORAGE PRECAUTIONS FOR SAFE HANDLING: 7.1 Comply with the existing legislation on health and safety at work. General recommendations: Avoid any type of leakage or escape.Keep the container tightly closed. - Recommendations for the prevention of fire and explosion risks: The product is not liable to ignite, deflagrate or explode, and does not sustain the combustion reaction by oxygen from air in the environment in which it is, so it is not included in the scope of Directive 2014/34/EU concerning equipment and protective systems intended for use in potentially explosive atmospheres. - Recommendations for the prevention of toxicological risks: Do not eat, drink or smoke while handling. After handling, wash hands with soap and water. For exposure controls and personal protection measures, see section 8. - Recommendations for the prevention of environmental contamination: It is not considered a danger to the environment. In the case of accidental spillage, follow the instructions indicated in section 6. CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES: 7.2 Forbid the entry to unauthorized persons. Keep out of reach of children. Keep away from sources of heat. If possible, avoid direct contact with sunlight. In order to avoid leakages, the containers, after use, should be closed carefully and placed in a vertical position. For more information, see section 10. Class of store According to current legislation. - Maximum storage period: 12 Months - Temperature interval: min:5 °C, max:40 °C (recommended). - Incompatible materials: Keep away from oxidizing agents, acids, alkalis. Type of packaging: According to current legislation. Limit guantity (Seveso III): Directive 2012/18/EU: Not applicable (product for non industrial use). SPECIFIC END USE(S) 7.3 For the use of this product particular recommendations apart from that already indicated are not available.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION CONTROL PARAMETERS 8.1 If a product contains ingredients with exposure limits, may be necessary a personnel monitoring, work place or biological, to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to EN689, EN14042 and EN482 standard concerning methods for assessing the exposure by inhalation to chemical agents, and exposure to chemical and biological agents. Reference should be also made to national guidance documents for methods for the determination of dangerous substances. - OCCUPATIONAL EXPOSURE LIMIT VALUES (WEL) Not established - BIOLOGICAL LIMIT VALUES: Not established - DERIVED NO-EFFECT LEVEL (DNEL): Derived no-effect level (DNEL) is a level of exposure that is considered safe, derived from toxicity data according to specific guidances included in REACH. DNEL values may differ from a occupational exposure limit (OEL) for the same chemical. OEL values may come recommended by a particular company, a government regulatory agency or an organization of experts. Although considered protective of health, the OEL values are derived by a process different of REACH. - DERIVED NO-EFFECT LEVEL, WORKERS:-DNEL Inhalation mg/m3 DNEL Cutaneous DNEL Oral mg/kg bw/d Systemic effects, acute and chronic: 1,2-benzisothiazol-3(2H)-one s/r (a) 6,81 (c) s/r (a) 0,966 (c) - (a) - (c) - (a) - (c) - (a) - (c) - (a) - (c) Reaction mass of 5-chloro-2-methyl-2H-isothiazolin-3one [EC 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) 1,2-benzisothiazol-3(2H)-one - (a) - (c) - (a) - (c) - (a) - (c) - DERIVED NO-EFFECT LEVEL, WORKERS:- Local **DNEL** Inhalation DNEL Eyes **DNEL** Cutaneous mg/cm2 effects, acute and chronic: m/r (a) 1,2-benzisothiazol-3(2H)-one s/r (a) s/r (c) a/r (a) a/r (c) - (c) Reaction mass of 5-chloro-2-methyl-2H-isothiazolin-3-- (a) (c) - (a) (c) - (a) - (c) one [EC 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - (a) - (a) - (a) 1,2-benzisothiazol-3(2H)-one - (c) - (c) - (c) DNEL Inhalation DNEL Eyes - DERIVED NO-EFFECT LEVEL, GENERAL DNEL Cutaneous POPULATION:- Systemic effects, acute and chronic: s/r (a) 2 (a) 1,2-benzisothiazol-3(2H)-one s/r (a) 1.2 (c) s/r (C) 0.345 (c) - (a) - (c) Reaction mass of 5-chloro-2-methyl-2H-isothiazolin-3-- (c) - (a) - (c) - (a) one [EC 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) 1,2-benzisothiazol-3(2H)-one - (a) (c) - (a) (c) - (a) - (c) DNEL Cutaneous mg/cm2 - LOCAL EFFECTS, ACUTE AND CHRONIC:- Local DNEL Inhalation mg/m3 DNEL Eyes mg/cm2 effects, acute and chronic: s/r (a) s/r (C) a/r (a) a/r (c) m/r (a) - (c) 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H-isothiazolin-3-- (a) (c) - (a) - (c) - (a) - (c) one [EC 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - (c) - (a) - (c) - (a) - (c) - (a) 1,2-benzisothiazol-3(2H)-one (a) - Acute, short-term exposure, (c) - Chronic, long-term or repeated exposure (-) - DNEL not available (without data of registration REACH). s/r - DNEL not derived (not identified hazard). m/r - DNEL not derived (medium hazard). a/r - DNEL not derived (high hazard). PREDICTED NO-EFFECT CONCENTRATION (PNEC): - PREDICTED NO-EFFECT CONCENTRATION, PNEC Fresh water PNEC Marine PNEC Intermittent AQUATIC ORGANISMS:- Fresh water, marine mg/l mg/l mg/l water and intermittent release: 1,2-benzisothiazol-3(2H)-one 0.00403 0.000403 0.0011 Reaction mass of 5-chloro-2-methyl-2Hisothiazolin-3-one [EC 247-500-7] and 2methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1)1,2-benzisothiazol-3(2H)-one _ _ _ - WASTEWATER TREATMENT PLANTS (STP) PNEC STP PNEC Sediments PNEC Sediments AND SEDIMENTS IN FRESH- AND MARINE ma/l ma/ka dw/d ma/ka dw/d WATER: 1,2-benzisothiazol-3(2H)-one 1.03 0.0499 0.00499

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isothiazolin-3-one	5-chloro-2-methyl-2H- [EC 247-500-7] and 2- zol-3-one [EC 220-239-6]	-					
1,2-benzisothiazo	. ,	-		· ·			
	EFFECT CONCENTRATION, GANISMS:- Air, soil and s and humans:	PNEC Air mg/m3	PNEC Soil mg/kg dw/d	PNEC Oral mg/kg dw/d			
1,2-benzisothiazo Reaction mass of isothiazolin-3-one		s/r _		3 n/b 			
(3:1) 1,2-benzisothiazo	I-3(2H)-one	_					
(-) - PNEC not av n/b - PNEC not de	ailable (without data of registra erived (not bioaccumulative po rived (not identified hazard).		I				
EXPOSURE CON							
ENGINEERING	IEASURES:						
Protection of res	by the	de adequate ventilation.Whe e use of local exhaust ventil		icable, this should be achieved ral extraction.			
Not applicable.	<u>piratory system.</u>						
- Protection of eye	and face: nstall water taps or sources with clean water close to the working area.						
It is recommended		ith clean water close to the wo	orking area.				
exposed areas of the OCCUPATIONAL	to install water taps or sources w ne skin.Barrier creams should no EXPOSURE CONTROLS: RI	t be applied once exposure ha <u>EGULATION (EU) NO. 2016</u>	s occurred. 6/425:	ams may help to protect the rsonal protection equipment (PPE),			
with the correspond characteristics of the the manufacturers	ling marking. For more informati e PPE, protection class, marking of PPE.	on on personal protective equi , category, CEN norm, etc),	ipment (storage, use, o				
Mask:	No, unless ventilation ✓						
Safety goggles:		uitable lateral protection (EN nstructions of the manufactu		d disinfect at regular intervals in			
Face shield:	No.						
Gloves:	expected, gloves of p min.When short conta should be used, with material should be in example, temperature chemicals is clearly lo circumstances and po taken into account.Us	rotection level 5 or higher sl act with the product is expect a breakthrough time >30 mi accordance with the preten- e), they do in practice the pe- ower than the established st possibilities, the instructions/s the proper technique of re- act of the product with the s	nould be used, with a sted, use gloves with n.The breakthrough ded period of use.Th eriod of use of a prote andard EN374.Due t specifications provide emoving gloves (with	ere are several factors (for ective gloves resistant against to the wide variety of ed by the glove supplier should b			
Boots:	No.						
Apron:	No.						
Clothing:	No.						
ENVIRONMENTA Avoid any spillage - Spills on the soi Prevent contamina	product is handled at room temp <u>L EXPOSURE CONTROLS</u> : n the environment. <u>.</u>	erature).					
- <u>Spills in water:</u> Do not allow to ese -Water Manag	ape into drains, sewers or water ement Act:	courses.					

SAFETY DATA SHEET (REACH) In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2020/878

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	This product does not co 2000/60/EC~2013/39/E		the list of priority substances in the field of water	policy under Directive
	- Emissions to the atm			
	Not applicable.	······		
	9: PHYSICAL AND CHE	EMICAL PROPERTIES		
		ASIC PHYSICAL AND CHEM	ICAL PROPERTIES:	
	<u>Appearance</u>			
	Physical state:		Liquid	
	Colour:		Brown	
	Odour: Odour threshold:		Characteristic	
	Change of state		Not available (mixture).	
	Melting point:		Not available (mixture).	
	Boiling interval:		100* - 255* °C at 760 mmHg	
	- Flammability:			
	Flashpoint:		Not available.	
	Lower/upper flammabilit		Not available	ation)
	Autoignition temperature <u>Stability</u>	.	Not applicable (do not sustain combu	Suoii).
	Decomposition tempera	ture:	Not available (technical impossibility t	to obtain the
			data).	
	<u>pH-value</u>			
	pH:		8,7 ± 0,3 at 20°C	
	- <u>Viscosity:</u> Dynamic viscosity:		Not available.	
	Kinematic viscosity:		Not available.	
	Viscosity (flow time):		140 sec. CF4 at 20°C	
	- Solubility(ies):			
	Solubility in water		Inmiscible	
	Liposolubility: Dertition coofficient: n.o.	atapal/watar	Not applicable (inorganic product).	
	Partition coefficient: n-oo - Volatility:	clanol/water:	Not applicable (mixture).	
	Vapour pressure:		17,4552* mmHg at 20ºC	
	Vapour pressure:		12,0579* kPa at 50°C	
	Evaporation rate:		Not available (lack of data).	
	<u>Density</u>		4.070* 1.00///00	
	Relative density: Relative vapour density:		1,270* at 20/4°C < 1 (lighter than air).	Relative water
	Particle characteristics			
1	Particle size:	<u> </u>	Not applicable.	
:	- Explosive properties	<u>s:</u>		
	Not available.			
	 Oxidizing properties 			
	Not classified as oxidizir	ng product.		
,	*Estimated values base	d on the substances composing	the mixture.	
2	OTHER INFORMATIC	<u>DN:</u>		
		physical hazard classes		
	No additional informatio			
		<u>S:</u>		1h. 60⁰C
9	Other security feature			
9	Nonvolatile:		61,42 * % Weight	111.000

R	isava	ISA - FORT_EMULSIÓN I Code : 4250	ELÁSTICA ASFÁLTICA			
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SECTION	N 10: STABILITY AND RE	ACTIVITY				
10.1	REACTIVITY:					
	- Corrosivity to metals					
	It is not corrosive to met					
	- Pyrophorical proper	ties:				
10.2	It is not pyrophoric. CHEMICAL STABILIT	V.				
10.2		ded storage and handling d	conditions			
10.3		ZARDOUS REACTIONS				
	Possible dangerous rea	ction with oxidizing agents,	acids, alkalis.			
10.4	CONDITIONS TO AV	<u>OID:</u>				
	<u>- Heat:</u>					
	Keep away from heat.					
	<u>- Light:</u> If possible, avoid direct	contact with qualicat				
	- Air:	contact with sumight.				
		ted by exposure to air. but s	should not be left the containers	s open.		
	- Pressure:			·		
	Not relevant.					
	- Shock:					
			ommendation of a general natu n the product is handled in large			
10.5	INCOMPATIBLE MAT			e quantities, and	a during loading a	
10.0	Keep away from oxidizir					
10.6		MPOSITION PRODUCTS	<u>S:</u>			
			ous products may be produced	l: nitrogen oxide	es, sulfur oxides, h	nydrochloric acid,
	halogenated compound					
SECTION	N 11: TOXICOLOGICAL II				: 6 + i 6 + i	
			aration is available. The toxion method of the Regulation			
11.1			DEFINED IN REGULATION			
	ACUTE TOXICITY:			``		
	Dose and lethal conce		DL50 (OECD401)) DL5	0 (OECD402)	CL50 (OECD403)
	for individual ingredier		mg/kg bw Ora		w Cutaneous	mg/m3·4h Inhalation
	1,2-benzisothiazol-3(2	,	490 Ra		> 2000 Rat	
	Reaction mass of 5-ch isothiazolin-3-one [EC		74,9 Ra	t	140 Rat	> 1230 Rat
	methyl-2H-isothiazol-3					
	(3:1)	[]				
	1,2-benzisothiazol-3(2	H)-one	1020 Ra	t	> 2000 Rat	> 2050 Rat
	Estimates of acute tox		ATE		ATE	ATE
	for individual ingredier		mg/kg bw Ora		w Cutaneous	mg/m3·4h Inhalation
	1,2-benzisothiazol-3(2		490		-	-
	Reaction mass of 5-ch isothiazolin-3-one [EC		74,9	9	140	*> 50
	methyl-2H-isothiazol-3					
	(3:1)					
	1,2-benzisothiazol-3(2	,	*567		-	-
			to the classification category (
			on of a mixture based on its co acute toxicity at the upper three			
	are ignored.			onora or catogo		penaing expective reate
	- No observed adverse	e effect level	NOAEL Ora mg/kg bw/d		EL Cutaneous mg/kg bw/d	NOAEC Inhalation mg/m3
	1,2-benzisothiazol-3(2	H) one	69 Ra			
	<u> </u> ,2-001213001110201-3(2	n <i>j≃</i> 0nc	03 Ra	1		
	- Lowest observed ad	verse effect level				
	Not available					
	INFORMATION ON L	IKELY ROUTES OF EXF	POSURE: ACUTE TOXICITY	<u>′:</u>		
	Routes of exposure	Acute toxicity	Cat.		acute and/or dela	
	Inhalation: Not classified	ATE > 20000	mg/m3 -		as a product with	
					sed on available of criteria are not me	
		1	L			·

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Not classified as a product with acute toxicity GHS/CLP Skin ATE > 5000 mg/kg bw Not classified in contact with skin (based on available data, 3.1.3.6. the classification criteria are not met). GHS/CLP Not classified as a product with acute toxicity Eyes: Not available. Not classified by eye contact (lack of data). 1.2.5. GHS/CLP Ingestion: ATE > 5000 mg/kg bw Not classified as a product with acute toxicity Not classified f swallowed (based on available data, the 3.1.3.6. 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.

- 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 Not available. - Short-term exposure: May irritate the eyes and skin. - Long-term or repeated exposure: Not available.

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ersion:	: 14 Revi	ision: 30/12/2	2022	Previous revision:	17/04/2020	Date of printing: 30/12/
	INTERACTIVE EFFE	CTS:				
	Not available.					
				. METABOLISM AND DISTRIBU	TION	
	- Dermal absorption:		<u>////L1100</u>	, METABOLION AND DISTRIBU	<u>110N.</u>	
	Not available.					
	- Basic toxicokinetics	<u>3:</u>				
	Not available.					
	ADDITIONAL INFORM	MATION:				
	Not available.					
	INFORMATION ON C		<u>\RDS:</u>			
	Endocrine disrupting				uden evelvetien in elemente	etien of less then 0.40/
	weight:2,2-dibromo-2-cv			e disrupting properties identified or u).	nder evaluation in a concentra	ation of less than 0.1%
	Other information:	,	,			
	No additional informatio					
	12: ECOLOGICAL INFO					
				e preparation as such is available priventional calculation method of		
	(CLP).	fied out by us	ing the ce			12/2000 2021/043
	TOXICITY:					
	- Acute toxicity in aqua		ent	CL50 (OECD 203)	CE50 (OECD 202)	CE50 (OECD 2
	for individual ingredier			mg/l·96hours	mg/l·48hours	mg/l·72h
	1,2-benzisothiazol-3(2 Reaction mass of 5-ch	,	1-21-	2.2 - Fishes 0.19 - Fishes	2.9 - Daphniae 0.16 - Daphniae	0.11 - A 0.037 - A
	isothiazolin-3-one [EC			0.19 - FISINES	0.10 - Daphinae	0.037 - A
	methyl-2H-isothiazol-3					
	(3:1) 1 0 h anni a thian a 1 0/0	011)			0.05 Danhaira	0.07 4
	1,2-benzisothiazol-3(2	2H)-one		1.2 - Fishes	0.85 - Daphniae	0.37 - A
	- No observed effect o	concentration		NOEC (OECD 210) mg/l · 28 days	NOEC (OECD 211) mg/l · 21 days	NOEC (OECD 2 mg/l · 72 h
	1,2-benzisothiazol-3(2					0.04 - A
	Reaction mass of 5-ch isothiazolin-3-one [EC			0.02 - Fishes	0.011 - Daphniae	0.004 - A
	methyl-2H-isothiazol-3					
		- L -	· · · · ,			
	(3:1)					
			ation			
	- Lowest observed eff	fect concentra				
	- Lowest observed eff Not available					
	- Lowest observed eff		KICITY:	Main hazards to the aquatic environr	nent	Criteria
	- Lowest observed eff Not available ASSESSMENT OF A Aquatic toxicity		KICITY: Cat.	-		
	- Lowest observed eff Not available ASSESSMENT OF A		KICITY: Cat.	Not classified as a hazardous produc	ct with acute toxicity to aquation	c life GHS/CLP
	- Lowest observed eff Not available ASSESSMENT OF A Aquatic toxicity - Acute aquatic toxicity	VQUATIC TOX	<u>KICITY:</u> Cat. [- [(Not classified as a hazardous produc (based on available data, the classifi Not classified as a dangerous produc	ct with acute toxicity to aquatic cation criteria are not met). ct with chronic toxicity to aqua	c life GHS/CLP 4.1.3.5.5.3. atic life GHS/CLP
	- Lowest observed eff Not available ASSESSMENT OF A Aquatic toxicity - Acute aquatic toxicity Not classified	VQUATIC TOX	KICITY: Cat.	Not classified as a hazardous produc (based on available data, the classifi Not classified as a dangerous produc with long lasting effects (based on av	ct with acute toxicity to aquatic cation criteria are not met). ct with chronic toxicity to aqua	c life GHS/CLP 4.1.3.5.5.3. atic life GHS/CLP
	- Lowest observed eff Not available ASSESSMENT OF A Aquatic toxicity - Acute aquatic toxicity Not classified	VQUATIC TOX	KICITY: Cat.	Not classified as a hazardous produc (based on available data, the classifi Not classified as a dangerous produc	ct with acute toxicity to aquatic cation criteria are not met). ct with chronic toxicity to aqua	c life GHS/CLP 4.1.3.5.5.3. atic life GHS/CLP
	Lowest observed eff Not available <u>ASSESSMENT OF A</u> Aquatic toxicity - Acute aquatic toxicity Not classified - Chronic aquatic toxic CLP 4.1.3.5.5.3: Classif	y: - city: -	KICITY: Cat.	Not classified as a hazardous produc (based on available data, the classifi Not classified as a dangerous produc with long lasting effects (based on av are not met). cute hazards, based on summation o	ct with acute toxicity to aquatic cation criteria are not met). ct with chronic toxicity to aqua vailable data, the classification of classified components.	c life GHS/CLP 4.1.3.5.5.3. atic life GHS/CLP n criteria 4.1.3.5.5.4.
	Lowest observed eff Not available <u>ASSESSMENT OF A</u> Aquatic toxicity - Acute aquatic toxicity Not classified - Chronic aquatic toxic CLP 4.1.3.5.5.3: Classif	y: - city: -	KICITY: Cat.	Not classified as a hazardous produc (based on available data, the classifi Not classified as a dangerous produc with long lasting effects (based on av are not met).	ct with acute toxicity to aquatic cation criteria are not met). ct with chronic toxicity to aqua vailable data, the classification of classified components.	c life GHS/CLP 4.1.3.5.5.3. atic life GHS/CLP n criteria 4.1.3.5.5.4.
	Lowest observed eff Not available <u>ASSESSMENT OF A</u> Aquatic toxicity - Acute aquatic toxicity Not classified - Chronic aquatic toxic CLP 4.1.3.5.5.3: Classif	y:	KICITY: Cat.	Not classified as a hazardous produc (based on available data, the classifi Not classified as a dangerous produc with long lasting effects (based on av are not met). cute hazards, based on summation o	ct with acute toxicity to aquatic cation criteria are not met). ct with chronic toxicity to aqua vailable data, the classification of classified components.	c life GHS/CLP 4.1.3.5.5.3. atic life GHS/CLP n criteria 4.1.3.5.5.4.
2.2	 <u>Lowest observed eff</u> Not available <u>ASSESSMENT OF AU</u> Aquatic toxicity Acute aquatic toxicity Not classified Chronic aquatic toxic CLP 4.1.3.5.5.3: Classif CLP 4.1.3.5.5.4: Classif <u>PERSISTENCE AND</u> <u>Biodegradability:</u> 	y:	KICITY: Cat.	Not classified as a hazardous produc (based on available data, the classifi Not classified as a dangerous produc with long lasting effects (based on av are not met). cute hazards, based on summation o	ct with acute toxicity to aquatic cation criteria are not met). ct with chronic toxicity to aqua vailable data, the classification of classified components.	c life GHS/CLP 4.1.3.5.5.3. atic life GHS/CLP n criteria 4.1.3.5.5.4.
2.2	 <u>Lowest observed eff</u> Not available <u>ASSESSMENT OF AU</u> Aquatic toxicity Acute aquatic toxicity Not classified Chronic aquatic toxic CLP 4.1.3.5.5.3: Classified CLP 4.1.3.5.5.4: Classified <u>PERSISTENCE AND</u> <u>Biodegradability:</u> Not available. 	y: - city: - cification of a minification of a m	KICITY: Cat.	Not classified as a hazardous produc (based on available data, the classifi Not classified as a dangerous produc with long lasting effects (based on av are not met). cute hazards, based on summation o hronic (long term) hazards, based or	ct with acute toxicity to aquatic cation criteria are not met). ct with chronic toxicity to aqua vailable data, the classification of classified components. n summation of classified com	c life GHS/CLP 4.1.3.5.5.3. atic life GHS/CLP n criteria 4.1.3.5.5.4.
2.2	 <u>Lowest observed eff</u> Not available <u>ASSESSMENT OF AU</u> Aquatic toxicity Acute aquatic toxicity Not classified Chronic aquatic toxic CLP 4.1.3.5.5.3: Classif CLP 4.1.3.5.5.4: Classif <u>PERSISTENCE AND</u> <u>Biodegradability:</u> Not available. Aerobic biodegradatio 	y: - city: - city: - dification of a mini- fication of a mini- dification of a mini- dif	KICITY: Cat.	Not classified as a hazardous produc (based on available data, the classifi Not classified as a dangerous produc with long lasting effects (based on av are not met). cute hazards, based on summation o	ct with acute toxicity to aquatic cation criteria are not met). ct with chronic toxicity to aqua vailable data, the classification of classified components.	c life GHS/CLP 4.1.3.5.5.3. atic life GHS/CLP n criteria 4.1.3.5.5.4.
2.2	 <u>Lowest observed eff</u> Not available <u>ASSESSMENT OF AN</u> Aquatic toxicity Acute aquatic toxicity Not classified Chronic aquatic toxic CLP 4.1.3.5.5.3: Classif CLP 4.1.3.5.5.4: Classif <u>PERSISTENCE AND</u> <u>Biodegradability:</u> Not available. Aerobic biodegradatio for individual ingredient 	y: - city: - ification of a mizification of a mizipon	KICITY: Cat.	Not classified as a hazardous produc (based on available data, the classifi Not classified as a dangerous produc with long lasting effects (based on av are not met). cute hazards, based on summation of hronic (long term) hazards, based or	ct with acute toxicity to aquatic cation criteria are not met). ct with chronic toxicity to aqua vailable data, the classification of classified components. n summation of classified com	c life GHS/CLP 4.1.3.5.5.3. atic life GHS/CLP n criteria 4.1.3.5.5.4. nponents.
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2.2	Lowest observed eff Not available ASSESSMENT OF A Aquatic toxicity Acute aquatic toxicity Not classified Chronic aquatic toxic CLP 4.1.3.5.5.3: Classif CLP 4.1.3.5.5.4: Classif PERSISTENCE AND - Biodegradability: Not available. Aerobic biodegradatio for individual ingredier 1,2-benzisothiazol-3(2 Reaction mass of 5-ch isothiazolin-3-one [EC]	AQUATIC TOX y: city:	XICITY: Cat.	Not classified as a hazardous produc (based on available data, the classifi Not classified as a dangerous produc with long lasting effects (based on av are not met). cute hazards, based on summation of hronic (long term) hazards, based or	ct with acute toxicity to aquatic cation criteria are not met). ct with chronic toxicity to aqua /ailable data, the classification of classified components. n summation of classified com %DBO/DQO 5 days 14 days 28 days	c life GHS/CLP 4.1.3.5.5.3. atic life GHS/CLP n criteria 4.1.3.5.5.4. nponents. Biodegradabil
2.2	Lowest observed eff Not available ASSESSMENT OF A Aquatic toxicity Acute aquatic toxicity Not classified Chronic aquatic toxic CLP 4.1.3.5.5.3: Classif CLP 4.1.3.5.5.4: Classif CLP 4.1.3.5.5.4: Classif PERSISTENCE AND - Biodegradability: Not available. Aerobic biodegradatio for individual ingredier 1,2-benzisothiazol-3(2 Reaction mass of 5-ch isothiazolin-3-one [EC methyl-2H-isothiazol-3(3)	AQUATIC TOX y: city:	XICITY: Cat.	Not classified as a hazardous produc (based on available data, the classifi Not classified as a dangerous produc with long lasting effects (based on av are not met). cute hazards, based on summation of hronic (long term) hazards, based or	ct with acute toxicity to aquatic cation criteria are not met). ct with chronic toxicity to aqua /ailable data, the classification of classified components. n summation of classified com %DBO/DQO 5 days 14 days 28 days	c life GHS/CLP 4.1.3.5.5.3. atic life GHS/CLP n criteria 4.1.3.5.5.4. nponents. Biodegradabil
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	Not available.							
	- Photodegradability:							
	Not available.							
12.3	BIOACCUMULATIVE POTENTIAL:							
	Not available. Bioaccumulation	logPow	BCF	Potentia				
	for individual ingredients	logi ow	L/kg	1 Otentia				
	1,2-benzisothiazol-3(2H)-one	0.7	6.62 (calculated)	Unlikely, lo				
	Reaction mass of 5-chloro-2-methyl-2H-	0.75	3.2 (calculated)	Unlikely, lo				
	isothiazolin-3-one [EC 247-500-7] and 2-							
	methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1)							
	1,2-benzisothiazol-3(2H)-one	0.64	3.2 (calculated)	Unlikely, lov				
12.4	MOBILITY IN SOIL:	0.04	J.2 (Calculated)					
12.4	Not available							
	Mobility	log Poc	Constant of Henry	Potentia				
	for individual ingredients		Pa⋅m3/mol 20ºC					
	1,2-benzisothiazol-3(2H)-one	0,97		Unlikely, lo				
	Reaction mass of 5-chloro-2-methyl-2H-	0,45		Unlikely, lov				
	isothiazolin-3-one [EC 247-500-7] and 2- methyl-2H-isothiazol-3-one [EC 220-239-6]							
	(3:1)							
	1,2-benzisothiazol-3(2H)-one	1,05		Unlikely, lov				
12.5	RESULTS OF PBT AND VPVB ASSESMENT: (Anne)	x XIII of Regulation (EC) no	<u>. 1907/2006:)</u>					
	Does not contain substances that fulfil the PBT/vPvB crite	ria.						
12.6	ENDOCRINE DISRUPTING PROPERTIES:			CL II 0.40/ L				
	This product contains substances with endocrine disruptin weight:2,2-dibromo-2-cyanoacetamide (DBNPA).	g properties identified or und	er evaluation in a concentration	of less than 0.1% by				
12.7	OTHER ADVERSE EFFECTS:							
	<u>OTHER ADVERSE EFFECTS:</u> <u>- Ozone depletion potential:</u>							
	Not available.							
	- Photochemical ozone creation potential:							
	Not available.							
	<u>- Earth global warming potential:</u> Not available.							
SECTION	I 13: DISPOSAL CONSIDERATIONS							
13.1	WASTE TREATMENT METHODS:Directive 2008/98/	EC~Regulation (EU) no. 1	357/2014:					
	Take all necessary measures to prevent the production of	•		aluation or recycling.				
	Do not discharge into drains or the environment, dispose a							
	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			classification of				
	packaging as hazardous waste will depend on the degree	of empting of the same, bein	g the holder of the residue resp	onsible 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.						
	classification, in accordance with Chapter 15 01 of Decisio		n itself.					
	classification, in accordance with Chapter 15 01 of Decisio	measures as for the product i	n itself.					

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	I 14: TRANSPORT INFO			
4.1	Not applicable	NOWDER.		
4.2	UN PROPER SHIPP	ING NAME:		
	Not applicable			
4.3	TRANSPORT HAZA	RD CLASS(ES):		
	Transport by road (Al			
	Transport by rail (RII	<u>) 2021):</u>		
	No reglamented Transport by sea (IM	DG 30-18)·		
	No reglamented	<u>DO 33-10).</u>		
	Transport by air (ICA	<u>O/IATA 2021):</u>		
	No reglamented			
	Transport by inland w	<u>vaterways (ADN):</u>		
	No reglamented			
4.4	PACKING GROUP: No reglamented			
4.5	ENVIRONMENTAL F	AZARDS.		
+.5		ssified as hazardous for the er	nvironment).	
4.6	SPECIAL PRECAUT			
			hat to do in case of accident or spill. Always transpo	rt in closed containers that are
		sure adequate ventilation.		
4.7		ORT IN BULK ACCORDIN	<u>G TO IMO INSTRUMENTS:</u>	
	Not applicable.			
	15: REGULATORY INF			
5.1			GULATIONS/LEGISLATION SPECIFIC FOR TH are listed throughout this Safety Data Sheet.	HE SUBSTANCE OR MIXTUR
		facture, placing on market		
	See section 1.2	inductio, placing on market		
	Tactile warning of da	nger:		
		ssification criteria are not met)		
	Child safety protectio			
		ssification criteria are not met)		
	OTHER REGULATIO			
	See section 7.2	<u>herent in major accidents (</u>	<u>Seveso III).</u>	
	Other local legislation	ns:		
			ocal regulations applicable to the chemical.	
5.2	CHEMICAL SAFETY			
	A chemical safety asse	ssment has not been carried	out for this mixture.	

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ISA - FORT EMULSIÓN ELÁSTICA ASFÁLTICA

Code: 4250

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Previous revision: 17/04/2020 Version: 14 Revision: 30/12/2022 SECTION 16 : OTHER INFORMATION TEXT OF THE PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3: 16 ' Hazard statements according the Regulation (EU) No. 1272/2008~2021/849 (CLP), Annex III: H301 Toxic if swallowed. H302 Harmful if swallowed. H310 Fatal in contact with skin. H314 Causes severe skin burns and eve damage. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H330 Fatal if inhaled. H400 Very toxic to aquatic life. H410 Very toxic 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 and 12.1. ADVICES ON ANY TRAINING APPROPRIATE FOR WORKERS: It is recommended for all staff that will handle this product to carry out a basic training in occupational risk and prevention, in order to provide understanding and interpretation of Safety Data Sheets and labelling of products as well. MAIN LITERATURE REFERENCES AND SOURCES FOR DATA: · European Chemicals Agency: ECHA, http://echa.europa.eu/ · Access to European Union Law, http://eur-lex.europa.eu/ Industrial Solvents Handbook, Ibert Mellan (Noves Data Co., 1970). European agreement on the international carriage of dangerous goods by road, (ADR 2021). International Maritime Dangerous Goods Code IMDG including Amendment 39-18 (IMO, 2018). ABBREVIATIONS AND ACRONYMS: List of abbreviations and acronyms that can be used (but not necessarily used) in this Safety Data Sheet: · REACH: Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals. · GHS: Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations. CLP: European regularion on Classificatin, Labelling amd Packaging of substances and chemical mixtures. · EINECS: European Inventory of Existing Commercial Chemical Substances. · ELINCS: European List of Notified Chemical Substances. · CAS: Chemical Abstracts Service (Division of the American Chemical Society). UVCB: Substances of Unknown or Variable composition, complex reaction products or biological materials. SVHC: Substances of Very High Concern. · PBT: Persistent, bioaccumulable and toxic substances. vPvB: Very persistent and very bioaccumulable substances. · DNEL: Derived No-Effect Level (REACH). PNEC: Predicted No-Effect Concentration (REACH). · LC50: Lethal concentration, 50 percent. · LD50: Lethal dose, 50 percent. UN: United Nations Organisation. · ADR: European agreement concerning the international carriage of dangeous goods by road. · RID: Regulations concerning the international transport of dangeous goods by rail. IMDG: International Maritime code for Dangerous Goods. · IATA: International Air Transport Association. · ICAO: International Civil Aviation Organization. SAFETY DATA SHEET REGULATIONS: Safety Data Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No. 2020/878. HISTORIC: **REVISION:** Version: 13 17/04/2020 Version: 14 30/12/2022 Changes since previous Safety Data Sheet: Changes that have been introduced with respect to the previous version due to the structural and content adaptation of the Safety Data Sheet to Regulation (EU) No. 2020/878: All sections. The information of this Safety Data Sheet, is based on the present state of knowledge and on current UE and national laws, as the users" working conditions are beyond our knowledge and control. The product is not to be used for other purposes than those specified, without first obtaining written handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this Safety Data Sheet is meant as a description of the safety requirements of the product and it is not to be considered as a guarantee of the product"s properties.