K	isaval	RESINA HORMIGÓN IMPRESO Code : 1009		
Version:	7 Revis	sion: 09/12/2022	Previous revision: 04/05/2020	Date of printing: 09/12/2022
mixtures.T	his product does not me	on (EC) No. 1907/2006 (REACH), a s et the classification criteria of Regula rements regarding the content of eacl	tion (EC) No. 1272/2008 (CLP).Ther	vided for dangerous substances or refore, this document is outside the scope of
SECTION	1: IDENTIFICATION OF	THE SUBSTANCE/MIXTURE AND	OF THE COMPANY/UNDERTAKING	6
	PRODUCT IDENTIFIE			
1 1	RESINA HORMIGÓN IN Code: 1009	IPRESO		
		ED USES OF THE SUBSTANCE	OR MIXTURE AND USES ADVIS	SED AGAINST:
		echnical functions): [] Indust	rial [X] Professional [X] Consum	ners
	Liquid paint. Sectors of use:			
	Consumer uses (SU21),			
	Professional uses (SU22	2),		
	Uses advised against:	ssified as dangerous, this product ca		
	consistent with the safet		The used in ways other than the ide	initial uses, but all uses have to be
		acture, placing on market and use	<u>, according to Annex XVII of Reg</u>	<u>ulation (EC) No. 1907/2006:</u>
	Not restricted.			
	PINTURAS ISAVAL, S.L	PPLIER OF THE SAFETY DATA	SHEET:	
		 I- P.I. Casanova - 46394 Ribarroja de	el Turia (Valencia) ESPAÑA	
	Phone number: +34 96	1640001 - Fax: +34 96 1640002 - ww	w.isaval.es	
		e person responsible for the Safety	<u>/ Data Sheet:</u>	
	atencionalcliente@isava EMERGENCY TELEP			
	+34 96 1640001 8:00-18			
	2 : HAZARDS IDENTIFI			
2.1	CLASSIFICATION OF	THE SUBSTANCE OR MIXTURE	<u></u>	
	This product is not class	ified as dangerous, in accordance wi	th Regulation (EU) No. 1272/2008~2	2021/849 (CLP).
	under ordinary condition	not require a Safety Data Sheet accors, it should not present a physicoche n response to a customer request.	ording to the Regulation (EC) no. 20 mical, health safety or environmenta	20/878.When used as recommended or Il hazard. However, an MSDS can be
2.2	LABEL ELEMENTS:			
	•	equire pictograms, in accordance with	Regulation (EU) No. 1272/2008~20	021/849 (CLP).
	<u>- Hazard statements:</u> None.			
	- Precautionary statem	ients:		
		Keep out of reach of children.		
		Do not get in eyes, on skin, or on clo		
		Use only outdoors or in a well-ventila Avoid release to the environment.	ited area.	
	- Supplementary state			
				247-500-7] and 2-methyl-2H-isothiazol-3-
		one [EC 220-239-6] (3:1), 1,2-benzis Safety data sheet available on reque		allergic reaction.
		tribute to classification:	51.	
		qual to or higher than the limit for the	name.	
	OTHER HAZARDS:			
		sult in classification but which may co	ontribute to the overall hazards of the	e mixture:
	 Other physicochemic No other relevant advers 			
	- Other adverse huma			
	No other relevant advers	se effects are known.		
	- Other negative environ			
	Endocrine disrupting p	nces that fulfil the PBT/vPvB criteria.		
	This product contains su		roperties identified or under evaluati	ion in a concentration of less than 0.1% by

	pin	turas	Code : 1009					
ersio	n: 7	Revi	sion: 09/12/2022	Previous revision: 04/05/202	20 Date	of printing: 09/12/20		
ECTIO			DRMATION ON INGREDIENTS					
3.1	SUBSTANCE Not applicable							
3.2	MIXTURES:	(mixture)	•					
0.2	This product is	a mixture	9.					
	Chemical des							
	HAZARDOUS		ymer in aqueous media.					
			n a percentage higher than the exe	mption limit:				
	C < 0,020 %	\wedge	,2-benzisothiazol-3(2H)-one		REACH	Skin Sens. 1, H31 C ≥0,05		
	<	V V (CAS: 2634-33-5, EC: 220-120-9, RE CLP: Danger: Acute Tox. (oral) 4:H30 Skin Sens. 1:H317 Aquatic Acute	02 Skin Irrit. 2:H315 Eye Dam.	1:H318	0 20,00		
	C < 0,0015 %		Reaction mass of 5-chloro-2-methyl-		0-7] ATP13	Skin Corr. 1C, H31 C ≥0,6		
		V ♥ (nd 2-methyl-2H-isothiazol-3-one [E0 XAS: 55965-84-9, EC: 611-341-5			Skin Irrit. 2, H31 0,06 % ≤ C < 0,6		
			CLP: Danger: Acute Tox. (inh.) 2:H33 pral) 3:H301 Skin Corr. 1C:H314			Eye Dam. 1, H31 C ≥0,6		
		1	:H400 (M=100) Aquatic Chronic 1:	H410 (M=100) EUH071 Skin S	ens.	Eye Irrit. 2, H31 0,06 % ≤ C < 0,6		
		1	A:H317 (Note B)			Skin Sens. 1A, H31 C ≥0,0015		
	Impurities:	ain other o	components or impurities which will	influence the classification of the	product			
	Does not contain other components or impurities which will influence the classification of the product. <u>Stabilizers:</u>							
	None.							
	Reference to other sections:							
	For more information, see sections 8, 11, 12 and 16. <u>SUBSTANCES OF VERY HIGH CONCERN (SVHC):</u>							
	List updated by ECHA on 10/06/2022.							
		<u>SVHC su</u>	bject to authorisation, included in	<u>Annex XIV of Regulation (EC)</u>	<u>) no. 1907/2006:</u>			
	None. Substances SVHC candidate to be included in Annex XIV of Regulation (EC) no. 1907/2006:							
	None.							
	PERSISTEN SUBSTANCE		CUMULABLE AND TOXIC PBT,	OR VERY PERSISTENT AND	VERY BIOACCUMULAE	<u>BLE VPVB</u>		
			nces that fulfil the PBT/vPvB criteria	Э.				
ECTIO	N 4: FIRST AID N	MEASUR	ES					
4.1			RST AID MEASURES:					
			occur after exposure, so that in case ention.Never give anything by mout		t, when in doubt, or when s	ymptoms persist,		
	Route of expos	sure	Symptoms and effects, acute		on of first-aid measures			
	Inhalation:		It is not expected that sympto normal conditions of use.	affected to	ere be any symptoms, trans o the open air.			
	Skin:		It is not expected that sympto normal conditions of use.	affected a neutral so	contaminated clothing.Wash rea with plenty of cold or lu ap, or use a suitable skin c or thinners.	kewarm water and		
	Eyes:		It is not expected that sympto normal conditions of use.	irrigation v	contact lenses.Rinse eyes c with plenty of clean, fresh w part.If irritation persists, con	ater, holding the		
	Ingestion:		If swallowed in high doses, m gastrointestinal disturbances.	aspiration	duce vomiting, due to the ri .Keep the patient at rest.	sk of		
			<u>SYMPTOMS AND EFFECTS, BC</u> d effects are indicated in sections 4.					
4.2			IMMEDIATE MEDICAL ATTEN		ENT NEEDED:			
	Notes to phys			d the alinical condition of the nati	ent			
4.2	Treatment sho		ected at the control of symptoms an	in the clinical condition of the path				
	Treatment sho Antidotes and	d contrair	ndications:	ia the chilical condition of the pati				
	Treatment sho	d contrair	ndications:					

isava **RESINA HORMIGÓN IMPRESO** Code: 1009 Previous revision: 04/05/2020 Revision: 09/12/2022 Date of printing: 09/12/2022 Version: 7 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 oxidixing agents, from strongly alkaline and strongly acid materials. 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.

isaval **RESINA HORMIGÓN IMPRESO** Code : 1009 pinturas Previous revision: 04/05/2020 Version: 7 Revision: 09/12/2022 Date of printing: 09/12/2022 SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

CONTROL PARAMETERS:						
If a product contains ingredients with exposure limits						
effectiveness of the ventilation or other control meas						
made to EN689, EN14042 and EN482 standard con-						
exposure to chemical and biological agents. Referen	ice should be also	o made to n	ational guidanc	e 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						
included in REACH. DNEL values may differ from a						
recommended by a particular company, a governme		ncy or an oi	ganization of e	xperts. Althou	gh considered p	protective o
health, the OEL values are derived by a process diffe	erent of REACH.					
- DERIVED NO-EFFECT LEVEL, WORKERS:-	DNEL Inhalation		DNEL Cutaneou	<u>ls</u>	DNEL Oral	
Systemic effects, acute and chronic:	mg/m3		mg/kg bw/d		mg/kg bw/d	
-	c/r (a)	6.91 (c)	s/r (a)	0.066 (c)	- (2)	
1,2-benzisothiazol-3(2H)-one	s/r (a)	6,81 (c)	. ,	0,966 (c)	- (a)	– (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)						
- DERIVED NO-EFFECT LEVEL, WORKERS:- Local	DNEL Inhalation		DNEL Cutaneou	IS	DNEL Eyes	
	mg/m3		mg/cm2		mg/cm2	
effects, acute and chronic:						
1,2-benzisothiazol-3(2H)-one	s/r (a)	s/r (c)	a/r (a)	a/r (c)	m/r (a)	- (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)						
- DERIVED NO-EFFECT LEVEL, GENERAL	DNEL Inhalation mg/m3		DNEL Cutaneou mg/kg bw/d	ls	DNEL Eyes mg/kg bw/d	
POPULATION:- Systemic effects, acute and chronic:	ing/ino		inging build		inging build	
1,2-benzisothiazol-3(2H)-one	s/r (a)	1,2 (c)	s/r (a)	0.345 (c)	2 (a)	s/r (C)
Reaction mass of 5-chloro-2-methyl-2H-isothiazolin-3-	- (a)	- (c)	- (a)	- (c)	- (a)	- (c)
	- (u)	- (0)	(u)	- (0)	(4)	- (0
one [EC 247-500-7] and 2-methyl-2H-isothiazol-3-one						
[EC 220-239-6] (3:1)						
- LOCAL EFFECTS, ACUTE AND CHRONIC:- Local	DNEL Inhalation		DNEL Cutaneou	ls	DNEL Eyes	
effects, acute and chronic:	mg/m3		mg/cm2		mg/cm2	
1,2-benzisothiazol-3(2H)-one	s/r (a)	s/r (C)	a/r (a)	a/r (c)	m/r (a)	- (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) - Acute, short-term exposure, (c) - Chronic, lo	ong-term or repe	eated expo	sure.		•	
(-) - UNEL not available (without data of registra	tion REACE					
(-) - DNEL not available (without data of registra s/r - DNEL not derived (not identified bazard)	tion REACH).					
s/r - DNEL not derived (not identified hazard).	tion REACH).					
s/r - DNEL not derived (not identified hazard). m/r - DNEL not derived (medium hazard).	tion REACH).					
s/r - DNEL not derived (not identified hazard). m/r - DNEL not derived (medium hazard). a/r - DNEL not derived (high hazard).	,					
s/r - DNEL not derived (not identified hazard). m/r - DNEL not derived (medium hazard).	,					
s/r - DNEL not derived (not identified hazard). m/r - DNEL not derived (medium hazard). a/r - DNEL not derived (high hazard).	,	<u>ir</u>	PNEC Marine		PNEC Intermitt	ent
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.	<u>I (PNEC):</u>	<u>:r</u>			PNEC Intermitt	ent
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. AQUATIC ORGANISMS:- Fresh water, marine	I (PNEC): PNEC Fresh water	<u>er</u>	PNEC Marine			<u>ent</u>
s/r - DNEL not derived (not identified hazard). m/r - DNEL not derived (medium hazard). a/r - DNEL not derived (high hazard). <u>- PREDICTED NO-EFFECT CONCENTRATION</u> . <u>- PREDICTED NO-EFFECT CONCENTRATION</u> . <u>AQUATIC ORGANISMS:- Fresh water, marine</u> water and intermittent release:	I (PNEC): PNEC Fresh water mg/l	-	PNEC Marine	0.000403		
s/r - DNEL not derived (not identified hazard). m/r - DNEL not derived (medium hazard). a/r - DNEL not derived (high hazard). <u>- PREDICTED NO-EFFECT CONCENTRATION</u> . <u>- PREDICTED NO-EFFECT CONCENTRATION</u> . <u>AQUATIC ORGANISMS:- Fresh water, marine</u> water and intermittent release: 1,2-benzisothiazol-3(2H)-one	I (PNEC): PNEC Fresh water mg/l	<u>r</u> 00403	PNEC Marine	0.000403		<u>ent</u> 0.0011
s/r - DNEL not derived (not identified hazard). m/r - DNEL not derived (medium hazard). a/r - DNEL not derived (high hazard). <u>- PREDICTED NO-EFFECT CONCENTRATION</u> . <u>- PREDICTED NO-EFFECT CONCENTRATION</u> . <u>AQUATIC ORGANISMS:- Fresh water, marine</u> water and intermittent release: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H-	I (PNEC): PNEC Fresh water mg/l	-	PNEC Marine	0.000403		
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. AQUATIC ORGANISMS:- Fresh water, marine water and intermittent release: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2-	I (PNEC): PNEC Fresh water mg/l	-	PNEC Marine	0.000403		
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. - PREDICTED NO-EFFECT CONCENTRATION. AQUATIC ORGANISMS:- Fresh water, marine water and intermittent release: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2- methyl-2H-isothiazol-3-one [EC 220-239-6]	I (PNEC): PNEC Fresh water mg/l	-	PNEC Marine	0.000403		
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. AQUATIC ORGANISMS:- Fresh water, marine water and intermittent release: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2-	I (PNEC): PNEC Fresh water mg/l	-	PNEC Marine	0.000403		
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 - PREDICTED NO-EFFECT CONCENTRATION. AQUATIC ORGANISMS:- Fresh water, marine water and intermittent release: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2- methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1)	I (PNEC): PNEC Fresh water mg/I 0.0	-	PNEC Marine mg/l	-	mg/l	0.0011
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 - PREDICTED NO-EFFECT CONCENTRATION. AQUATIC ORGANISMS:- Fresh water, marine water and intermittent release: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2- methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - WASTEWATER TREATMENT PLANTS (STP)	V (PNEC): PNEC Fresh water mg/l 0.0 PNEC STP	-	PNEC Marine mg/l PNEC Sedimen	-	mg/l	0.0011
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 - PREDICTED NO-EFFECT CONCENTRATION. AQUATIC ORGANISMS:- Fresh water, marine water and intermittent release: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2- methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - WASTEWATER TREATMENT PLANTS (STP) AND SEDIMENTS IN FRESH- AND MARINE	I (PNEC): PNEC Fresh water mg/I 0.0	-	PNEC Marine mg/l	-	mg/l	0.0011
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 - PREDICTED NO-EFFECT CONCENTRATION. AQUATIC ORGANISMS:- Fresh water, marine water and intermittent release: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2- methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - WASTEWATER TREATMENT PLANTS (STP) AND SEDIMENTS IN FRESH- AND MARINE WATER:	V (PNEC): PNEC Fresh water mg/l 0.0 PNEC STP		PNEC Marine mg/l PNEC Sedimen	- <u>ts</u>	mg/l	0.0011 -
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 - PREDICTED NO-EFFECT CONCENTRATION. AQUATIC ORGANISMS:- Fresh water, marine water and intermittent release: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2- methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - WASTEWATER TREATMENT PLANTS (STP) AND SEDIMENTS IN FRESH- AND MARINE WATER: 1,2-benzisothiazol-3(2H)-one	V (PNEC): PNEC Fresh water mg/l 0.0 PNEC STP	-	PNEC Marine mg/l PNEC Sedimen	-	mg/l	0.0011
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 - PREDICTED NO-EFFECT CONCENTRATION. AQUATIC ORGANISMS:- Fresh water, marine water and intermittent release: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2- methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - WASTEWATER TREATMENT PLANTS (STP) AND SEDIMENTS IN FRESH- AND MARINE WATER:	V (PNEC): PNEC Fresh water mg/l 0.0 PNEC STP		PNEC Marine mg/l PNEC Sedimen	- <u>ts</u>	mg/l	0.0011 -
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 - PREDICTED NO-EFFECT CONCENTRATION. AQUATIC ORGANISMS:- Fresh water, marine water and intermittent release: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2- methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - WASTEWATER TREATMENT PLANTS (STP) AND SEDIMENTS IN FRESH- AND MARINE WATER: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H-	V (PNEC): PNEC Fresh water mg/l 0.0 PNEC STP		PNEC Marine mg/l PNEC Sedimen	- <u>ts</u>	mg/l	0.0011 - <u>nts</u>
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. AQUATIC ORGANISMS:- Fresh water, marine water and intermittent release: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2- methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - WASTEWATER TREATMENT PLANTS (STP) AND SEDIMENTS IN FRESH- AND MARINE WATER: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2-	V (PNEC): PNEC Fresh water mg/l 0.0 PNEC STP		PNEC Marine mg/l PNEC Sedimen	- <u>ts</u>	mg/l	0.0011 - <u>nts</u>
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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. AQUATIC ORGANISMS:- Fresh water, marine water and intermittent release: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2- methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - WASTEWATER TREATMENT PLANTS (STP) AND SEDIMENTS IN FRESH- AND MARINE WATER: 1,2-benzisothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2- methyl-2H-isothiazol-3(2H)-one Reaction mass of 5-chloro-2-methyl-2H- isothiazolin-3-one [EC 247-500-7] and 2- methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - PREDICTED NO-EFFECT CONCENTRATION. TERRESTRIAL ORGANISMS:- Air, soil and	I (PNEC): PNEC Fresh water mg/l 0.0 PNEC STP mg/l		PNEC Marine mg/l PNEC Sedimen mg/kg dw/d	- <u>ts</u>	mg/l PNEC Sedimer mg/kg dw/d	0.0011 -
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SAFETY DATA SHEET (REACH) In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2020/878

action mass of 5-chl thiazolin-3-one [EC 2 thyl-2H-isothiazol-3- 1) - PNEC not available - PNEC not derived	247-500-7] and 2- one [EC 220-239-6]	Previous revision:	04/05/2020	Date of printing: 09/12/2022		
thiazolin-3-one [EC 2 thyl-2H-isothiazol-3- 1) - PNEC not available - PNEC not derived	247-500-7] and 2- one [EC 220-239-6]	-				
- PNEC not derived	(without data of rogistrati					
	(not bioaccumulative pote (not identified hazard).					
POSURE CONTRO						
*	by the u are not	use of local exhaust ventilation sufficient to maintain concer	on and good g ntrations of par	racticable, this should be achieved eneral extraction.If these measures rticulates and vapours below the y protection must be worn.		
applicable.						
recommended to inst	all water taps or sources with	n clean water close to the worki	ing area.			
recommended to inst posed areas of the skir	all water taps or sources with .Barrier creams should not b	e applied once exposure has o	occurred.	creams may help to protect the		
a general measure on n the corresponding m aracteristics of the PPE	prevention and safety in the arking. For more informatior , protection class, marking, o	work place, we recommend the on personal protective equipm	e use of a basic nent (storage, u	se, cleaning, maintenance, type and		
	Mask for gases and vapours (EN14387).Class 1: low capacity up to 1000 ppm, Class 2: medium capacity up to 5000 ppm, Class 3: high capacity up to 10000 ppm.In order to obtain a suitable protection level, the filter class must be selected depending on the type and concentration of the contaminating agents present, in accordance with the specifications supplied by the filter producers.					
				y and disinfect at regular intervals in		
	No.					
3	expected, gloves of promin. When short contacts should be used, with a material should be in action example, temperature), chemicals is clearly low circumstances and postaken into account. Use surface) to avoid contact any sign of degradation	tection level 5 or higher shout t with the product is expected breakthrough time >30 min. coordance with the pretended they do in practice the period rer than the established stan sibilities, the instructions/spect the proper technique of rem ct of the product with the skii	uld be used, w d, use gloves v The breakthrou d period of use od of use of a p dard EN374.D ecifications pro oving gloves (with a breakthrough time of >240 with a protection level 2 or higher ugh time of the selected glove e. There are several factors (for protective gloves resistant against use to the wide variety of wided by the glove supplier should be without touching glove's outer		
ots:	No.					
ron:	No.					
othing:	No.					
applicable (the produ <u>VIRONMENTAL EX</u> bid any spillage in the opills on the soil: event contamination of <u>pills in water:</u> o not allow to escape in <u>-Water Managemen</u> s product does not cor <u>10/60/EC~2013/39/EU</u> <u>missions to the atmo</u>	POSURE CONTROLS: environment. soil. nto drains, sewers or water co t Act: ntain any substance included	purses.	s in the field of v	water policy under Directive		
	tapplicable. rotection of eyes and a recommended to inst rotection of hands and a recommended to inst cover a general measure on h the corresponding m aracteristics of the PPE manufacturers of PPE ask: te shield: oves: te shield: oves: tree shield: oves: tree shield: tree shield: tree shield: tree shield: tree shield:	rotection of respiratory system: t applicable. rotection of eyes and face: a recommended to install water taps or sources with rotection of hands and skin: a recommended to install water taps or sources with topsed areas of the skin.Barrier creams should not b CCUPATIONAL EXPOSURE CONTROLS: REC a general measure on prevention and safety in the the corresponding marking. For more information aracteristics of the PPE, protection class, marking, or manufacturers of PPE. ask:	rotection of respiratory system: a applicable: rotection of eyes and face: s recommended to install water taps or sources with clean water close to the workly rotection of hands and skin: s recommended to install water taps or sources with clean water close to the workly rotection of hands and skin: s recommended to install water taps or sources with clean water close to the workly rotection of hands and skin: s recommended to install water taps or sources with clean water close to the workly rotection OL hands and skin: s recommended to install water taps or sources with clean water close to the workly a general measure on prevention and safety in the work place, we recommend the the corresponding marking. For more information on personal protective equipn aracteristics of the PPE, protection class, marking, category, CEN norm, etc), you manufacturers of PPE. set:	t applicable: rotection of eyes and face: rotection of eyes and face: rotection of hands and skin: recommended to install water taps or sources with clean water close to the working area. rotection of hands and skin: recommended to install water taps or sources with clean water close to the working area. Barrier second area of the skin. Barrier creams should not be applied once exposure has occurred. CUPATIONAL EXPOSURE CONTROLS: REGULATION (EU) NO. 2016/425: a general measure on prevention and safety in the work place, we recommend the use of a basic the corresponding marking. For more information on personal protective equipment (storage, u aracteristics of the PFE, protection class, marking, category, CEN norm, etc), you should consu manufacturers of PPE: Mask for gases and vapours (EN14387).Class 1: low capacity up capacity up to 5000 ppm, Class 3: high capacity up to 10000 ppm protection level, the filter class must be selected depending on th contaminating agents present, in accordance with the specificatio fety goggles: Safety goggles with suitable lateral protection (EN166).Clean dail coc shield: No. Gloves resistant against chemicals (EN374).When repeated or pr expected, gloves of protection level 5 or higher should be used, wit min.When short contact with the product is expected, use of a use example, temperature), they do in practions/psecifications pro taken into account.Use the proper technique of removing gloves (surface) to avoid contact of the product with the skin.The gloves s any sign of degradation is noted. No. No. No. No. No. No. No. No. No. No		

Revision: 09/12/2022



Version: 7

RESINA HORMIGÓN IMPRESO

Code : 1009

Previous revision: 04/05/2020

Date of printing: 09/12/2022

	AL PROPERTIES:	
Appearance		
Physical state:	Liquid	
Colour:	Colourless	
Odour:	Characteristic	
	-	
Odour threshold:	Not available (mixture).	
Change of state		
Melting point:	Not available (mixture).	
Initial boiling point:	> 100* °C at 760 mmHg	
- Flammability:		
Flash point	Not flammable	
Lower/upper flammability or explosive limits:	Not available	
Autoignition temperature:	Not applicable (do not sustain combustion).	
Stability		
Decomposition temperature:	Not available (technical impossibility to obtain t	he
	data).	
	uala).	
<u>pH-value</u>		
pH:	8 at 20°C	
- Viscosity:		
Viscosity (flow time):	120,00 sec. CF4 at 20ºC	
- Solubility(ies):		
Solubility in water	Miscible	
Liposolubility:	Not applicable (inorganic product).	
Partition coefficient: n-octanol/water:	Not applicable (mixture).	
- Volatility:		
	47 F0F*	
Vapour pressure:	17,535* mmHg at 20°C	
Vapour pressure:	12,113* kPa at 50⁰C	
Evaporation rate:	Not available (lack of data).	
Density	· · ·	
Relative density:	1,018* at 20/4°C	Relative wat
		Relative wat
Relative vapour density:	< 1 (lighter than air).	
Particle characteristics		
Particle size:	Not applicable.	
- Explosive properties:	····	
Not available.		
- Oxidizing properties:		
Not classified as oxidizing product.		
*Estimated values based on the substances composing the	mixture	
OTHER INFORMATION:		
Information regarding physical hazard classes		
Information regarding physical hazard classes		
Information regarding physical hazard classes No additional information available.		
Information regarding physical hazard classes No additional information available. Other security features:		41-0000
Information regarding physical hazard classes No additional information available.	19,08 * % Weight	1h. 60°C
Information regarding physical hazard classes No additional information available. Other security features: Nonvolatile:	-	
Information regarding physical hazard classes No additional information available. Other security features: Nonvolatile: The values indicated do not always coincide with product sp	pecifications. The data for the product specifications can	be found in the
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\prec		RESINA HORMIGÓN IMF Code : 1009	PRESO			
Version	: 7 Revis	sion: 09/12/2022	Previ	ous revision: 04/05/2	020	Date of printing: 09/12/2022
SECTION	10: STABILITY AND REA	ACTIVITY				
10.1	REACTIVITY:					
	- Corrosivity to metals					
	It is not corrosive to meta					
	 <u>Pyrophorical propert</u> It is not pyrophoric. 	les:				
10.2	CHEMICAL STABILIT	Y:				
	Stable under recommende	ded storage and handling o				
10.3		ARDOUS REACTIONS				
10.4	Possible dangerous read	tion with oxidizing agents,	acids, alkalis.			
10.4	- Heat:	<u>. כווכ.</u>				
	Keep away from heat.					
	- Light:					
	If possible, avoid direct o	contact with sunlight.				
	- Air: The product is not affect	ed by exposure to air, but s	should not be left the a	ontainara anan		
	- Pressure:	ed by exposure to all, but s		ontainers open.		
	Not relevant.					
	- Shock:					
						nd rough handling to avoid and download operations.
10.5	INCOMPATIBLE MAT				o, and damig roading	
		g agents, from strongly alk		materials.		
10.6		MPOSITION PRODUCTS				
	As consequence of therr halogenated compounds	nal decomposition, hazard	ous products may be p	produced: nitrogen	oxides, hydrochloric	acid, sulfur oxides,
SECTION	11: TOXICOLOGICAL IN					
Ī	No experimental toxico	ological data on the prep	aration is available.	The toxicological	classification for the	ese mixture has been
44.4		e conventional calculation				49 (CLP).
11.1	ACUTE TOXICITY:	IAZARD GLASSES AS L	DEFINED IN REGUL	ATION (EC) NO	1212/2000.	
	Dose and lethal concer	ntrations	DL50 (OE	CD401)	DL50 (OECD402)	CL50 (OECD403)
	for individual ingredien	ts:			g/kg bw Cutaneous	mg/m3·4h Inhalation
	1,2-benzisothiazol-3(2			490 Rat	> 2000 Rat	
	Reaction mass of 5-chl isothiazolin-3-one [EC			74,9 Rat	140 Rat	> 1230 Rat
	methyl-2H-isothiazol-3					
	(3:1)					
	Estimates of acute toxi			ATE	ATE	ATE
	for individual ingredien		mg/kg	•	g/kg bw Cutaneous	mg/m3·4h Inhalation
	1,2-benzisothiazol-3(2) Reaction mass of 5-ch			490 74,9	- 140	- *> 50
	isothiazolin-3-one [EC			7-1,5	140	- 00
	methyl-2H-isothiazol-3	-one [EC 220-239-6]				
	(3:1)					
		cute toxicity corresponding n of the ATE for classificati				ese values are designed to test results.
	(-) - The components that					esponding exposure route
	are ignored.					
	- No observed adverse	effect level			NOAEL Cutaneous	NOAEC Inhalation
			n	g/kg bw/d	mg/kg bw/d	mg/m3
	1,2-benzisothiazol-3(2)	H)-one		69 Rat		
	- Lowest observed adv	verse effect level				
	Not available					
		KELY ROUTES OF EXF	POSURE: ACUTE TO			
	Routes of exposure	Acute toxicity			fects, acute and/or de	-
	Inhalation: Not classified	ATE > 20000	mg/m3 -		ssified as a product w d (based on available	vith acute toxicity GHS/CLP e data, the 3.1.3.6.
					cation criteria are not	
	Skin:	ATE > 5000 n	ng/kg bw -			vith acute toxicity GHS/CLP
	Not classified				act with skin (based o sification criteria are	n available data, 3.1.3.6. not met).
						,



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Eyes: Not classified	Not available.	Not classified as a product with acute toxicity by eye contact (lack of data).	GHS/CLP 1.2.5.
Ingestion: Not classified	ATE > 5000 mg/kg bw	Not classified as a product with acute toxicity if swallowed (based on available data, the	GHS/CLP 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 skin 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 as a product hazardous by	GHS/CLP
Not classified			aspiration (based on available data, the classification criteria are not met).	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. <u>- Short-term exposure:</u> Causes skin irritation. Causes serious eye damage. <u>- Long-term or repeated exposure:</u> Not available.

INTERACTIVE EFFECTS: Not available. Г

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		JT TOXICOCINETIC	S, METABOLISM AND DISTRIBU	JTION:					
	- Dermal absorption: Not available.								
	 Basic toxicokinetics: 								
	Not available.	1							
	ADDITIONAL INFORM	<u>MATION:</u>							
11.0	Not available.								
11.2	Endocrine disrupting p								
			ine disrupting properties identified or	under evaluation in a concentra	ation of less than 0.1% by				
	weight:2,2-dibromo-2-cy				······································				
	Other information:								
	No additional information								
ECTION	I 12: ECOLOGICAL INFC				··· · · · ·				
			the preparation as such is availabl conventional calculation method o						
	(CLP).	ice out by using the			12/2000 2021/043				
12.1	TOXICITY:								
	- Acute toxicity in aqua		CL50 (OECD 203)	CE50 (OECD 202)	CE50 (OECD 20				
	for individual ingredien		mg/l-96hours	mg/l·48hours	mg/l·72hour				
	1,2-benzisothiazol-3(2	,	2.2 - Fishes	2.9 - Daphniae	0.11 - Alga				
	Reaction mass of 5-ch isothiazolin-3-one [EC		0.19 - Fishes	0.16 - Daphniae	0.037 - Alga				
	methyl-2H-isothiazol-3		1						
	(3:1)	-							
	No ho a muse of a ff a star								
	- No observed effect c		NOEC (OECD 210) mg/l · 28 days	NOEC (OECD 211) mg/l · 21 days	NOEC (OECD 20 mg/l · 72 hour				
	1,2-benzisothiazol-3(2				0.04 - Alga				
	Reaction mass of 5-ch isothiazolin-3-one [EC		0.02 - Fishes	0.011 - Daphniae	0.004 - Alga				
	methyl-2H-isothiazol-3		1						
	(3:1)	-							
	- Lowest observed effe	ect concentration							
	ASSESSMENT OF AC								
	Aquatic toxicity	Cat.	Main hazards to the aquatic enviror	iment	Criteria				
	 Acute aquatic toxicity: Not classified 	-	Not classified as a hazardous produ (based on available data, the classi		life GHS/CLP 4.1.3.5.5.3.				
	 Chronic aquatic toxici 	ty.	Not classified as a dangerous produ	,					
			with long lasting effects (based on a						
			are not met).						
	CI D / 1 3 5 5 3. Classifi	cation of a mixture for	acute hazards, based on summation	of classified components					
					ponents.				
	CLP 4.1.3.5.5.4: Classification of a mixture for chronic (long term) hazards, based on summation of classified components.								
12.2	PERSISTENCE AND	<u>DEGRADABILITY:</u>							
	- Biodegradability: Not available.								
	Aerobic biodegradation	n	COD	%DBO/DQO	Biodegradabilida				
	for individual ingredien		mgO2/g	5 days 14 days 28 days	5				
	1,2-benzisothiazol-3(2	,			Not eas				
	Reaction mass of 5-ch			55	Not eas				
	isothiazolin-3-one [EC methyl-2H-isothiazol-3		1						
	(3:1)								
	. ,	ata correspond to an a	average of data from various bibliogra	aphic sources.					
	- Hydrolysis:		<u> </u>						
	<u>- Tryurorysis.</u>								
	Not available.								
	Not available. - Photodegradability:								
12.3	Not available.								

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Versio	n: 7 Revi	sion: 09/12/2022	Previous revisio	n: 04/05/2020		Date of printing: 09/12/202		
	Bioaccumulation		logPow		BCF	Potentia		
	for individual ingredier			0.00	L/kg			
	1,2-benzisothiazol-3(2	,	0.7		2 (calculated)	Unlikely, lo		
	Reaction mass of 5-ch isothiazolin-3-one [EC		0.75	3.2	2 (calculated)	Unlikely, Ic		
	methyl-2H-isothiazol-3							
12.4	(3:1) MOBILITY IN SOIL:							
12.4	Not available							
	Mobility		log Poc	Cons	stant of Henry	Potent		
	for individual ingredier				Pa·m3/mol 20ºC			
	1,2-benzisothiazol-3(2		0,97			Unlikely, lo		
	Reaction mass of 5-ch		0,45			Unlikely, lo		
	isothiazolin-3-one [EC methyl-2H-isothiazol-3							
	(3:1)	-one [EC 220-239-0]						
10 5	· ·		Annex XIII of Regulation (EC) no 1907/20	006.)			
12.5		ances that fulfil the PBT/vP	· · · · · · · · · · · · · · · · · · ·	<u>, 10. 1907/20</u>	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>			
12.6	ENDOCRINE DISRUE		To ontonu.					
12.0			lisrupting properties identified or	under evaluati	ion in a concentra	tion of less than 0.1% b		
	weight:2,2-dibromo-2-cy	/anoacetamide (DBNPA).						
12.7	OTHER ADVERSE EF	FFECTS:						
	- Ozone depletion pote	<u>ential:</u>						
	Not available.							
	- Photochemical ozon	e creation potential:						
	Not available.							
	- Earth global warming Not available.	<u>g potential:</u>						
	N 13: DISPOSAL CONSID		009/09/FC- Degulation (FLI) n	a 1257/2014				
	N 13: DISPOSAL CONSID	METHODS:Directive 2	008/98/EC~Regulation (EU) n			reveluction or recycling		
ECTIO	N 13: DISPOSAL CONSID WASTE TREATMENT Take all necessary meas Do not discharge into dr accordance with current	<u>METHODS:Directive 2</u> sures to prevent the produ- ains or the environment, d local and national regulati	ction of waste whenever possible ispose at an authorised waste co ons. For exposure controls and p	e. Analyse pos ollection point. personal protec	sible methods for Waste should be ction measures, s	handled and disposed in		
	N 13: DISPOSAL CONSID WASTE TREATMENT Take all necessary meas Do not discharge into dr accordance with current Disposal of empty con	METHODS:Directive 2 sures to prevent the produ- rains or the environment, d clocal and national regulation tainers:Directive 94/62/6	ction of waste whenever possible ispose at an authorised waste co ons. For exposure controls and <u>EC~2015/720/EU, Decision 20</u>	e. Analyse pos ollection point. personal protec 000/532/EC~2	sible methods for Waste should be ction measures, s 2014/955/EU:	handled and disposed in ee section 8.		
	N 13: DISPOSAL CONSID WASTE TREATMENT Take all necessary meas Do not discharge into dr accordance with current Disposal of empty con Emptied containers and packaging as hazardous	<u>METHODS:Directive 2</u> sures to prevent the produ- rains or the environment, d clocal and national regulatinational regulation tainers:Directive 94/62/f packaging should be disposed swaste will depend on the	ction of waste whenever possible ispose at an authorised waste co ons. For exposure controls and <u>EC~2015/720/EU</u> , <u>Decision 20</u> psed in accordance with currently degree of empting of the same,	e. Analyse pose officient point. opersonal protection 000/532/EC~2 y local and nat being the holde	sible methods for Waste should be ction measures, s 2014/955/EU: ional regulations. er of the residue r	handled and disposed in ee section 8. The classification of esponsible for their		
	N 13: DISPOSAL CONSID WASTE TREATMENT Take all necessary meas Do not discharge into dr accordance with current Disposal of empty con Emptied containers and packaging as hazardous classification, in accorda	<u>METHODS:Directive 2</u> sures to prevent the produ- rains or the environment, d clocal and national regulati <u>natainers:Directive 94/62/f</u> packaging should be dispo swaste will depend on the ance with Chapter 15 01 of	ction of waste whenever possible ispose at an authorised waste co ons. For exposure controls and <u>EC~2015/720/EU</u> , <u>Decision 20</u> osed in accordance with currently degree of empting of the same, Decision 2000/532/EC, and forv	e. Analyse pose officient point. opersonal protection 000/532/EC~2 y local and nat being the hold warding to the a	sible methods for Waste should be ction measures, s 2014/955/EU: ional regulations. er of the residue r	handled and disposed in ee section 8. The classification of esponsible for their		
	N 13: DISPOSAL CONSID WASTE TREATMENT Take all necessary meas Do not discharge into dr accordance with current Disposal of empty con Emptied containers and packaging as hazardous classification, in accorda contaminated containers	<u>METHODS:Directive 2</u> sures to prevent the produ- rains or the environment, d clocal and national regulati <u>natainers:Directive 94/62/f</u> packaging should be dispo swaste will depend on the ance with Chapter 15 01 of	ction of waste whenever possible ispose at an authorised waste co ons. For exposure controls and <u>EC~2015/720/EU</u> , <u>Decision 20</u> osed in accordance with currently degree of empting of the same, Decision 2000/532/EC, and forve a same measures as for the prod	e. Analyse pose officient point. opersonal protection 000/532/EC~2 y local and nat being the hold warding to the a	sible methods for Waste should be ction measures, s 2014/955/EU: ional regulations. er of the residue r	handled and disposed in ee section 8. The classification of esponsible for their		
	N 13: DISPOSAL CONSID WASTE TREATMENT Take all necessary meas Do not discharge into dr accordance with current Disposal of empty con Emptied containers and packaging as hazardous classification, in accorda contaminated containers Procedures for neutral	<u>METHODS:Directive 2</u> sures to prevent the produ- rains or the environment, d clocal and national regulati <u>stainers:Directive 94/62/E</u> packaging should be dispo- s waste will depend on the ance with Chapter 15 01 of s and packaging, adopt the	ction of waste whenever possible ispose at an authorised waste co ons. For exposure controls and p <u>EC~2015/720/EU</u> , <u>Decision 20</u> psed in accordance with currently degree of empting of the same, Decision 2000/532/EC, and forve a same measures as for the prode product:	e. Analyse pose officient point. opersonal protection 000/532/EC~2 y local and nat being the hold warding to the a	sible methods for Waste should be ction measures, s 2014/955/EU: ional regulations. er of the residue r	handled and disposed in ee section 8. The classification of esponsible for their		
13.1	N 13: DISPOSAL CONSID WASTE TREATMENT Take all necessary meas Do not discharge into dr accordance with current Disposal of empty con Emptied containers and packaging as hazardous classification, in accorda contaminated containers Procedures for neutral	METHODS:Directive 20 sures to prevent the produ- rains or the environment, d local and national regulati <u>ntainers:Directive 94/62/E</u> packaging should be dispor swaste will depend on the ance with Chapter 15 01 of s and packaging, adopt the lising or destroying the p cordance with local regulati	ction of waste whenever possible ispose at an authorised waste co ons. For exposure controls and p <u>EC~2015/720/EU</u> , <u>Decision 20</u> psed in accordance with currently degree of empting of the same, Decision 2000/532/EC, and forve a same measures as for the prode product:	e. Analyse pose officient point. opersonal protection 000/532/EC~2 y local and nat being the hold warding to the a	sible methods for Waste should be ction measures, s 2014/955/EU: ional regulations. er of the residue r	handled and disposed in ee section 8. The classification of esponsible for their		
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13.1	N 13: DISPOSAL CONSID WASTE TREATMENT Take all necessary meas Do not discharge into dr accordance with current Disposal of empty con Emptied containers and packaging as hazardous classification, in accorda contaminated containers Procedures for neutra Authorised landfill in accord	METHODS:Directive 20 sures to prevent the produ- ains or the environment, d local and national regulati <u>itainers:Directive 94/62/6</u> packaging should be dispo- s waste will depend on the ance with Chapter 15 01 of s and packaging, adopt the lising or destroying the p cordance with local regulati RMATION	ction of waste whenever possible ispose at an authorised waste co ons. For exposure controls and p <u>EC~2015/720/EU</u> , <u>Decision 20</u> psed in accordance with currently degree of empting of the same, Decision 2000/532/EC, and forve a same measures as for the prode product:	e. Analyse pose officient point. opersonal protection 000/532/EC~2 y local and nat being the hold warding to the a	sible methods for Waste should be ction measures, s 2014/955/EU: ional regulations. er of the residue r	handled and disposed in ee section 8. The classification of esponsible for their		
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rsion: 7 R	evision: 09/12/2022	Previous revision: 04/05/2020	Date of printing: 09/12/20
TION 15: REGULATORY		ULATIONS/LEGISLATION SPECIFIC FOR TH	IE SUBSTANCE OR MIXTUR
The regulations app		e listed throughout this Safety Data Sheet.	
	lassification criteria are not met).		
	lassification criteria are not met).		
	<u>IONS:</u> inherent in major accidents (Se	eveso III):	
See section 7.2 Other local legislat			
.2 <u>CHEMICAL SAFE</u>	TY ASSESSMENT:	cal regulations applicable to the chemical.	
A chemical safety as	sessment has not been carried ou	It for this mixture.	
		NCED IN SECTIONS 2 AND/OR 3:	
Hazard statements H301 Toxic if swallov H315 Causes skin ir toxic to aquatic life.	ved. H302 Harmful if swallowed. H ritation. H317 May cause an allerg H410 Very toxic to aquatic life with	No. 1272/2008~2021/849 (CLP), Annex III: 1310 Fatal in contact with skin. H314 Causes sever pic skin reaction. H318 Causes serious eye damage long lasting effects. EUH071 Corrosive to the resp and labelling of the substances or mixtures:	e. H330 Fatal if inhaled. H400 Ve
these solutions request have a general design solution on the label EVALUATION OF	re different classification and labe mation of the following type: 'nitric Unless otherwise stated, it is ass THE INFORMATION ON THE	ced on the market in aqueous solutions at various of lling since the hazards vary at different concentration acid %'. In this case the supplier must state the umed that the percentage concentration is calculate DANGER OF MIXTURES:	ons. In Part 3 entries with Note E percentage concentration of the
	TRAINING APPROPRIATE F	OR WORKERS: luct to carry out a basic training in occupational risk	and prevention in order to
provide understandi		a Sheets and labelling of products as well.	
Access to Europea Threshold Limit Va	Is Agency: ECHA, http://echa.euro n Union Law, http://eur-lex.europa ues, (AGCIH, 2017).		
International Mariti ABBREVIATIONS	me Dangerous Goods Code IMDG <u>AND ACRONYMS:</u>	6 including Amendment 39-18 (IMO, 2018).	
List of abbreviations	and acronyms that can be used (b	out not necessarily used) in this Safety Data Sheet:	
· GHS: Globally Har · CLP: European reg	monized System of Classification a	aluation, Authorisation and Restriction of Chemicals and Labelling of Chemicals of the United Nations. amd Packaging of substances and chemical mixtur I Chemical Substances.	
 ELINCS: Europear CAS: Chemical Ab UVCB: Substances SVHC: Substances 	List of Notified Chemical Substan stracts Service (Division of the Am of Unknown or Variable composit of Very High Concern.	nces. erican Chemical Society). ion, complex reaction products or biological materia	als.
vPvB: Very persiste DNEL: Derived No	baccumulable and toxic substance ent and very bioaccumulable subst Effect Level (REACH). Io-Effect Concentration (REACH).		
 LD50: Lethal dose, UN: United Nations 	Organisation.	nal carriage of depressive seads by rest	
RID: Regulations c IMDG: International IATA: International ICAO: International	oncerning the international transpo I Maritime code for Dangerous Go Air Transport Association. Civil Aviation Organization.		
	IEET REGULATIONS: accordance with Article 31 of Reg <u>REVISION:</u>	gulation (EC) No. 1907/2006 (REACH) and Annex o	of Regulation (EU) No. 2020/878
Version: 6 Version: 7 Changes since pre	04/05/2020 09/12/2022 vious Safety Data Sheet:		
		e previous version due to the structural and content	adaptation of the Safety Data

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	pinturas	Code : 1009		
Version: 7 Revision: 09/12/2022		Previous revision: 04/05/2020	Date of printing: 09/12/2022	

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.