you feel unwell.

	pinturas	Code : 5450				V V
ersion		vision: 23/03/2023		revious revision: 02/12/2022		ate of printing: 23/03/2
	I 1: IDENTIFICATION C PRODUCT IDENTIF	OF THE SUBSTANCE/MIXTUR	RE AND OF THE	COMPANY/UNDERTAK	NG	
1	RHONA T-700					
		I: YMS2-S1EP-W006-9HXN				
2	RELEVANT IDENTI	FIED USES OF THE SUBST	TANCE OR MIX	TURE AND USES AD	/ISED AGAINST:	
	· · · · · · · · · · · · · · · · · · ·	technical functions): [	] Industrial [X]	Professional [X] Consu	umers	
	Powder coating. Sectors of use:					
	Consumer uses (SU21					
	Professional uses (SU					
	Types of PCN use:					
	Chemical products: un Uses advised agains	•				
		ommended for any use or sect	or of use (industr	ial. professional or consu	mer) other than those	previously listed as
	"Intended or identified	uses".				
		ufacture, placing on market a	and use, accord	ling to Annex XVII of Re	egulation (EC) No. 1	<u>907/2006:</u>
3	Not restricted.	UPPLIER OF THE SAFETY				
'	PINTURAS ISAVAL, S		DATA ONEEL.	-		
	c/Velluters, Parcela 2-	14- P.I. Casanova - 46394 Rib				
		6 1640001 - Fax: +34 96 16400				
	<ul> <li><u>E-mail address of the second s</u></li></ul>	he person responsible for th	e Safety Data S	<u>Sheet:</u>		
	EMERGENCY TELE					
	+34 96 1640001 8:00-					
		al Poisons Information Service	(NPIS) - In Engla	and, Wales or Scotland: d	ial 111 - In N Ireland: c	contact your local G
	<u>NP/S</u> pharma	acist during normal hours.				
TION	2 : HAZARDS IDENTI	FICATION				
	data of the individual c The classification as co	Id allow to apply interpolation of omponents in the mixture. orrosive has been carried out h ordance with Regulation (EU	naving in mind the	e criteria of corrosivity by	-	
		H315 Eye Dam. 1:H318 STOT	. ,		-	
	Danger class	Classification of the m	ixture Cat.	Routes of exposure	Target organs	Effects
	Physicochemical: Not classified					
	Human health: 🦨	Skin Irrit. 2:H315 c)	Cat.2	Skin	Skin	Irritation
	×	Eye Dam. 1:H318 c)	Cat.1	Eyes	Eyes	Serious lesions
	<b>F</b> au <i>ine</i> a set	STOT SE (irrit.) 3:H33	5 c) Cat.3	Inhalation	Respiratory tract	Irritation
	Environment: Not classified					
		ements mentioned is indicated	in section 16			
		3 a range of percentages is us component, but below the max		nd environmental hazards	describe the effects o	f the highest
	LABEL ELEMENTS:					
			ct is labelled with ~2021/849 (CLP	the signal word DANGE )	R in accordance with F	Regulation (EU) No
	- Hazard statements	-				
	H335	May cause respiratory irritat	ion.			
	H315 H318	Causes skin irritation. Causes serious eye damage	9.			
	- Precautionary state					
	P102	Keep out of reach of childrer	1			
		•				
	P280 P362+P364	Wear protective gloves, cloth	ning and eye prot		uate ventilation wear re	espiratory protection
	P280 P362+P364 P303+P361+P353-	•	ning and eye prot ng and wash it be	efore reuse.		
	P362+P364	Wear protective gloves, cloth Take off contaminated clothi	ning and eye prot ng and wash it be ff immediately all all a POISON CE	efore reuse. contaminated clothing. F NTER or doctor if you fee	Rinse skin with water [c el unwell.	or shower]. Wash w

	Saval pinturas RHONA T-700 Code : 5450		×
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with water for several minutes. Remove contact lenses, if present and easy to do call a POISON CENTER or doctor. lediately call a POISON CENTER or doctor. If medical advice is needed, have and. to hazardous or special waste collection point.	) Continue rinsing. Immediate 3+P310+P101 IF exposed or concerned: In product container or label a	f medical advice is needed, hav	
	bstances that contribute to classification: ent portland, clinker iun dihydroxide		
may contribute to the overall hazards of the mixture:	IER HAZARDS: ards which do not result in classification but whi ner physicochemical hazards: ther relevant adverse effects are known.	nixture:	
	ner adverse human health effects: ther relevant adverse effects are known. ner negative environmental effects: applicable (inorganic mixture).		
ne disrupting properties identified or under evaluation.	ocrine disrupting properties: product does not contain substances with endo	aluation.	
	OMPOSITION/INFORMATION ON INGREDIEM		
	I <u>STANCES:</u> applicable (mixture).		
overation limit:	TURES: product is a mixture. <u>mical description:</u> ure of chemical substances. <u>ARDOUS INGREDIENTS:</u> stances taking part in a percentage higher than		
4, REACH: Exempt (annex IV)   Eye Dam. 1:H318   STOT SE (irrit.) 3:H335	C < 40 % Cement portland, clinker CAS: 65997-15-1, EC: 266-0	Autoclassified	
Autoclassified 3, REACH: 01-2119475151-45 REACH   Eye Dam. 1:H318   STOT SE (irrit.) 3:H335	C < 10 % Calciun dihydroxide CAS: 1305-62-0, EC: 215-13 CLP: Danger: Skin Irrit. 2:H3		
educing its content of Cr(VI) soluble in water.Content of soluble Cr(VI) < 2 mg/kg	urities: marketed product is poor in chromate itself or b 002%) with respect to total weight of dry cemen <u>vilizers:</u> e. e. erence to other sections:	Content of soluble Cr(VI) < 2 mg	]/kg
	nore information on hazardous ingredients, see <u>STANCES OF VERY HIGH CONCERN (S</u> updated by ECHA on 17/01/2023.		
ed in Annex XIV of Regulation (EC) no. 1907/2006: nex XIV of Regulation (EC) no. 1907/2006:	e. stances SVHC candidate to be included in A		
PBT, OR VERY PERSISTENT AND VERY BIOACCUMULABLE VPVB	SISTENT, BIOACCUMULABLE AND TOXI	BIOACCUMULABLE VPVB	
nex XIV of Regulation (EC) no. 1907/2006: PBT, OR VERY PERSISTENT AND VERY BIOACCUMULABLE VPVB	e. stances SVHC candidate to be included in 7 e. SISTENT, BIOACCUMULABLE AND TOXI	<u>):</u>	-



Version: 4

RHONA T-700 Code : 5450

Revision: 23/03/2023

Previous revision: 02/12/2022

Date of printing: 23/03/2023

SECTION 4: FIRST AID MEASURES

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4.1 DESCRIPTION OF FIRST AID MEASURES:

Symptoms may occur after exposure, so that in case of direct exposure to the product, when in doubt, or when symptoms persist, seek medical attention.Never give anything by mouth to an unconscious person.Lifeguards should pay attention to self-protection and use the recommended protective equipment if there is a possibility of exposure.Wear protective gloves when administering first aid.

Route of exp	osure	Symptoms and effects, acute and delayed	Description of first-aid measures
Inhalation:	()	Inhalation produces irritation to mucus, cough and breathlessness.	hing This product is not volatile.As the product is solid, haz is rather low.Should there be any symptoms, transfer the person affected to the open air.
Skin:		Skin contact causes redness and pain.	Remove immediately contaminated clothing.Wash thoroughly the affected area with plenty of cold or lukewarm water and neutral soap, or use a suitable sk cleanser.
Eyes:		Contact with the eyes produces redness, pair serious burns.	irrigation with plenty of clean, fresh water for at least 1 minutes, holding the eyelids apart, until the irritation is reduced.Call a physician immediately.
Ingestion:		If swallowed, may cause irritation of the mout throat and oesophagus.	<ul> <li>If swallowed, seek medical advice immediately and sh container or label. Do not induce vomiting.Keep the patient at rest.</li> </ul>
		PTOMS AND EFFECTS, BOTH ACUTE AN	ND DELAYED:
		cts are indicated in sections 4.1 and 11.1	
INDICATIO	N OF ANY IMM	IEDIATE MEDICAL ATTENTION AND SPE	ECIAL TREATMENT NEEDED:
Notes to p	i <u>ysician:</u>		
Treatment s	hould be directed	l at the control of symptoms and the clinical co	ndition of the patient
	nd contraindica	tions:	
	dote not known.		
ION 5: FIREFIG	HTING MEASUR	ES	
EXTINGUI	SHING MEDIA:	2	
	g powder or CO2		
SPECIAL I	AZARDS ARIS	ING FROM THE SUBSTANCE OR MIXTU	JRE:
decomposit	on products may	be a hazard to health.	ucts may be produced: .Exposure to combustion or
ADVICE F	OR FIREFIGHT	ERS:	
	tective equipme		
protective g	asses or face ma	sks and boots. If the fire-proof protective equip	ired, appropriate independent breathing apparatus, gloves, ment is not available or is not being used, combat fire from a pasic level of protection for chemical incidents.
Other reco	<u>mmendations:</u>		
041011000	tor the tenks air	torne or containers close to courses of heat or	fire.Bear in mind the direction of the wind.Do not allow fire-

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<b>R</b> isa	<b>Val</b> pinturas	RHONA T-700 Code : 5450		
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6.1	N 6: ACCIDENTAL RELEASE MEASURES
0.1	PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:
	# Avoid direct contact with this product. Avoid breathing vapours. Keep people without protection in opposition to the wind direction.
6.2	ENVIRONMENTAL PRECAUTIONS:
0.2	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.
6.3	METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:
	Sweep spilt product. 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.
ECTION	N 7: HANDLING AND STORAGE
7.1	PRECAUTIONS FOR SAFE HANDLING:
	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:
	Not applicable.
	- 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.
7.2	CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:
1.2	Forbid the entry to unauthorized persons. Keep out of reach of children. Keep away from sources of heat. Avoid extreme humidity
	conditions. 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 acids.
	- Type of packaging:
	- Type of packaging: According to current legislation.
	<ul> <li><u>Type of packaging:</u></li> <li>According to current legislation.</li> <li><u>Limit quantity (Seveso III): Directive 2012/18/EU:</u></li> </ul>
	<ul> <li><u>Type of packaging:</u></li> <li>According to current legislation.</li> <li><u>Limit quantity (Seveso III): Directive 2012/18/EU:</u></li> <li>Not applicable (product for non industrial use).</li> </ul>
7.3	<ul> <li><u>Type of packaging:</u></li> <li>According to current legislation.</li> <li><u>Limit quantity (Seveso III): Directive 2012/18/EU:</u></li> </ul>

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on: 4 Revision: 23/03/2023		Pr	evious revisi	on: 02/12/2022		Date of printir	ng: 23/03/202
ON 8: EXPOSURE CONTROLS/PERSONAL P	ROTECTI	ON					
CONTROL PARAMETERS:							
If a product contains ingredients with expose effectiveness of the ventilation or other cont made to EN689, EN14042 and EN482 stand exposure to chemical and biological agents determination of dangerous substances. - OCCUPATIONAL EXPOSURE LIMIT	rol measu dard conce . Referenc	res and/or the ne erning methods fo e should be also	cessity to u or assesing	ise respiratory pro the exposure by	otective equi inhalation to	pment. Reference chemical agente	e should be s, and
EH40/2005 WELs (United		WEL-TWA		WEL-STEL		Remarks	
Kingdom) 2018		ppm	mg/m3	ppm	mg/m3		
Cement portland, clinker Calciun dihydroxide	2010 1979	- 1,6	1 5	-	-	A4, Breath	able fractio
WEL - Workplace Exposure Limit, TWA - Ti A4 - Non classified as carcinogenic in huma		ted Average (8 h	ours), STEI	Short Term Ex	posure Limit	t (15 min).	
- <u>BIOLOGICAL LIMIT VALUES:</u> Not established     - <u>DERIVED NO-EFFECT LEVEL (DNEL</u> Derived no-effect level (DNEL) is a level of o	exposure t						
included in REACH. DNEL values may diffe recommended by a particular company, a g health, the OEL values are derived by a pro	overnmen	t regulatory agen					
- DERIVED NO-EFFECT LEVEL, WORKERS:- Systemic effects, acute and chronic:		mg/m3		mg/kg bw/d		mg/kg bw/d	
Cement portland, clinker		- (a) - (a)	- (c)	- (a) - (a)	- (c)	- (a)	- (c)
Calciun dihydroxide - DERIVED NO-EFFECT LEVEL, WORKERS:- L	.ocal	- (a) DNEL Inhalation mg/m3	- (c)	DNEL Cutaneous	- (c)	- (a) DNEL Eyes mg/cm2	- (c)
						-	
effects, acute and chronic:		- (a)	- (c)	- (a)	- (c)	- (a)	- (c)
		Ŭ	- (c) 1 (c)		- (c) - (c)	- (a) - (a)	- (c) - (c)
effects, acute and chronic: Cement portland, clinker Calciun dihydroxide - DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and chro	onic:	- (a) 4 (a) <u>DNEL Inhalation</u> mg/m3	1 (c)	- (a) - (a) <u>DNEL Cutaneous</u> mg/kg bw/d	- (c)	- (a) DNEL Eyes mg/kg bw/d	- (c)
effects, acute and chronic: Cement portland, clinker Calciun dihydroxide - DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and chro Cement portland, clinker	onic:	- (a) 4 (a) DNEL Inhalation mg/m3 - (a)	1 (c) - (c)	- (a) - (a) DNEL Cutaneous mg/kg bw/d - (a)	- (c) - (c)	- (a) <u>DNEL Eyes</u> mg/kg bw/d - (a)	- (c)
effects, acute and chronic: Cement portland, clinker Calciun dihydroxide - DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and chro Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUTE AND CHRONIC:- Lo		- (a) 4 (a) <u>DNEL Inhalation</u> mg/m3	1 (c)	- (a) - (a) <u>DNEL Cutaneous</u> mg/kg bw/d	- (c)	- (a) DNEL Eyes mg/kg bw/d	- (c)
effects, acute and chronic: Cement portland, clinker Calciun dihydroxide - DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and chro Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUTE AND CHRONIC:- Lo effects, acute and chronic:		- (a) 4 (a) <u>DNEL Inhalation</u> mg/m3 - (a) <u>DNEL Inhalation</u>	1 (c) - (c)	- (a) - (a) <u>DNEL Cutaneous</u> mg/kg bw/d - (a) <u>- (a)</u> <u>DNEL Cutaneous</u>	- (c) - (c)	- (a) <u>DNEL Eyes</u> mg/kg bw/d - (a) - (a) <u>DNEL Eyes</u>	- (c) - (c)
effects, acute and chronic: Cement portland, clinker Calciun dihydroxide - DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and chro Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUTE AND CHRONIC:- Lo		- (a) 4 (a) <u>DNEL Inhalation</u> mg/m3 - (a) - (a) <u>DNEL Inhalation</u> mg/m3	1 (c) - (c) - (c)	- (a) - (a) <u>DNEL Cutaneous</u> mg/kg bw/d - (a) <u>- (a)</u> <u>DNEL Cutaneous</u> mg/cm2	- (c) - (c) - (c)	- (a) <u>DNEL Eyes</u> mg/kg bw/d - (a) - (a) <u>DNEL Eyes</u> mg/cm2	- (c) - (c) - (c)
effects, acute and chronic: Cement portland, clinker Calciun dihydroxide - DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and chro Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUTE AND CHRONIC:- Lo effects, acute and chronic: Cement portland, clinker	ocal hronic, lor registrati	- (a) 4 (a) <u>DNEL Inhalation</u> mg/m3 - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) ng-term or repeation on REACH).	1 (c) - (c) - (c) - (c) 1 (c)	- (a) - (a) <u>DNEL Cutaneous</u> mg/kg bw/d - (a) - (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a)	- (c) - (c) - (c)	- (a) <u>DNEL Eyes</u> mg/kg bw/d - (a) - (a) <u>DNEL Eyes</u> mg/cm2 - (a)	- (c) - (c) - (c)
effects, acute and chronic: Cement portland, clinker Calciun dihydroxide - DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and chro Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUTE AND CHRONIC:- Lo effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term exposure, (c) - CH (-) - DNEL not available (without data of <u>- PREDICTED NO-EFFECT CONCENT AQUATIC ORGANISMS:- Fresh water, mar</u> water and intermittent release:	nronic, lor registrati <u>RATION</u>	- (a) 4 (a) <u>DNEL Inhalation</u> mg/m3 - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) ng-term or repeation on REACH).	1 (c) - (c) - (c) 1 (c) ated expos	- (a) - (a) <u>DNEL Cutaneous</u> mg/kg bw/d - (a) - (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a)	- (c) - (c) - (c)	- (a) <u>DNEL Eyes</u> mg/kg bw/d - (a) - (a) <u>DNEL Eyes</u> mg/cm2 - (a)	- (c) - (c) - (c) - (c)
effects, acute and chronic: Cement portland, clinker Calciun dihydroxide - DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and chro Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUTE AND CHRONIC:- Lo effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term exposure, (c) - CH (-) - DNEL not available (without data of - <u>PREDICTED NO-EFFECT CONCENT AQUATIC ORGANISMS:- Fresh water, mar</u> water and intermittent release: Cement portland, clinker	nronic, lor registrati <u>RATION</u>	- (a) 4 (a) <u>DNEL Inhalation</u> mg/m3 - (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) 0 0 0 0 0 0 0 0 0 0 0 0 0	1 (c) - (c) - (c) 1 (c) ated expos	- (a) - (a) <u>DNEL Cutaneous</u> mg/kg bw/d - (a) - (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) Sure.	- (c) - (c) - (c)	- (a) <u>DNEL Eyes</u> mg/kg bw/d - (a) - (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) <u>PNEC Intermittent</u>	- (c) - (c) - (c) - (c)
effects, acute and chronic: Cement portland, clinker Calciun dihydroxide - DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and chro Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUTE AND CHRONIC:- Lo effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term exposure, (c) - CH (-) - DNEL not available (without data of - <u>PREDICTED NO-EFFECT CONCENT AQUATIC ORGANISMS:- Fresh water, mar</u> water and intermittent release: Cement portland, clinker Calciun dihydroxide - <u>WASTEWATER TREATMENT PLANTS (S AND SEDIMENTS IN FRESH- AND MARIN</u>	bronic, lor registration RATION TION, ine	- (a) 4 (a) <u>DNEL Inhalation</u> mg/m3 - (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) 0 0 0 0 0 0 0 0 0 0 0 0 0	1 (c) - (c) - (c) 1 (c) ated expos	- (a) - (a) <u>DNEL Cutaneous</u> mg/kg bw/d - (a) - (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) Sure.	- (c) - (c) - (c) - (c) - (c)	- (a) <u>DNEL Eyes</u> mg/kg bw/d - (a) - (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) <u>PNEC Intermittent</u>	- (c) - (c) - (c) - (c) - (c)
effects, acute and chronic: Cement portland, clinker Calciun dihydroxide - DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and chro Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUTE AND CHRONIC:- Lo effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term exposure, (c) - CH (-) - DNEL not available (without data of - <u>PREDICTED NO-EFFECT CONCENT</u> - <u>PREDICTED NO-EFFECT CONCENT</u> - <u>PREDICTED NO-EFFECT CONCENT</u> - <u>PREDICTED NO-EFFECT CONCENTRAT</u> AQUATIC ORGANISMS:- Fresh water, mar water and intermittent release: Cement portland, clinker Calciun dihydroxide - <u>WASTEWATER TREATMENT PLANTS (S</u>	bronic, lor registration RATION TION, ine	- (a) 4 (a) <u>DNEL Inhalation</u> mg/m3 - (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) <u>ONEL Inhalation</u> mg/m3 - (a) <u>4 (a)</u> <u>PNEC Fresh water</u> mg/l <u>PNEC STP</u>	1 (c) - (c) - (c) 1 (c) ated expos	- (a) - (a) <u>DNEL Cutaneous</u> mg/kg bw/d - (a) - (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) Sure. <u>PNEC Marine</u> mg/l <u>PNEC Sediments</u>	- (c) - (c) - (c) - (c) - (c)	- (a) <u>DNEL Eyes</u> mg/kg bw/d - (a) - (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) <u>PNEC Intermittent</u> mg/l <u>PNEC Sediments</u>	- (c) - (c) - (c) - (c) - (c)
effects, acute and chronic: Cement portland, clinker Calciun dihydroxide - DERIVED NO-EFFECT LEVEL, GENERAL POPULATION:- Systemic effects, acute and chro Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUTE AND CHRONIC:- Lo effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term exposure, (c) - Ch (-) - DNEL not available (without data of - <u>PREDICTED NO-EFFECT CONCENT</u> - <u>VASTEWATER TREATMENT PLANTS (S AND SEDIMENTS IN FRESH- AND MARIN</u> WATER: Cement portland, clinker	hronic, lor registrati <u>RATION</u> <u>FION,</u> ine	- (a) 4 (a) <u>DNEL Inhalation</u> mg/m3 - (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) <u>ONEL Inhalation</u> mg/m3 - (a) <u>4 (a)</u> <u>PNEC Fresh water</u> mg/l <u>PNEC STP</u>	1 (c) - (c) - (c) 1 (c) ated expose 0.49	- (a) - (a) <u>DNEL Cutaneous</u> mg/kg bw/d - (a) - (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) Sure. <u>PNEC Marine</u> mg/l <u>PNEC Sediments</u>	- (c) - (c) - (c) - (c) - (c)	- (a) <u>DNEL Eyes</u> mg/kg bw/d - (a) - (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) <u>PNEC Intermittent</u> mg/l <u>PNEC Sediments</u>	- (c) - (c) - (c) - (c) - (c)

ENGINEERING MEASURES:

Protection of I It is recommende exposed areas of OCCUPATION As a general me with the correspon- characteristics of the manufacture Mask: Safety goggles Face shield: Gloves: Boots: Apron: Clothing: - Thermal haza	respirato tion of vare eyes and s or source hands an ed to insta of the skin AL EXPC asure on onding ma f the PPE rs of PPE	the use of local ex not sufficient to m Limits, suitable res y system: ours. face: as with clean water close to the working d skin: Il water taps or sources with clean water Barrier creams should not be applied of SURE CONTROLS: REGULATION orevention and safety in the work place rking. For more information on persona protection class, marking, category, CI Suitable respiratory protection at I with medium retention ability, for in leakage: 8%, Assigned protection level, the filter class must be select agents present, in accordance with must be disposed when you notice Safety goggles with suitable latera accordance with the instructions of No.	chaust ventilation and good ger aintain concentrations of partic spiratory protection must be wo g area. er close to the working area.Barrie ince exposure has occurred. <u>I (EU) NO. 2016/425:</u> we recommend the use of a bas al protective equipment (storage, EN norm, etc), you should const low concentrations or short-terr rritant or harmful solid particles factor: up to 10 times TLV.In or cted depending on the type and the specifications supplied by e an increase in breathing resis al protection (EN166).Clean da of the manufacturer.	er creams may help to protect the sic personal protection equipment (PF use, cleaning, maintenance, type and sult the informative brochures provided m incidence:P2-type filter mask (w s or aerossols (EN143), Inward order to obtain a suitable protection d concentration of the contaminatin by the filter producers.Particle filters istance. aily and disinfect at regular intervals actors (for example, temperature), against chemicals is clearly lower th
Protection of a Avoid the inhalat Protection of a Install water taps OCCUPATION As a general me with the correspondence of the manufacture Mask: Safety goggles Face shield: Gloves: Gloves: Boots: Apron: Clothing: Thermal haza	respirato tion of vare eyes and s or source hands an ed to insta of the skin AL EXPC asure on onding ma f the PPE rs of PPE	Provide adequate the use of local ex not sufficient to ma Limits, suitable res y system: ours. face: swith clean water close to the working d skin: Il water taps or sources with clean wate Barrier creams should not be applied o SURE CONTROLS: REGULATION prevention and safety in the work place rking. For more information on persona protection class, marking, category, Cl Suitable respiratory protection at I with medium retention ability, for in leakage: 8%, Assigned protection level, the filter class must be select agents present, in accordance wite must be disposed when you notice Safety goggles with suitable laterar accordance with the instructions of No.	e cleaning.Where reasonably pro- khaust ventilation and good ger aintain concentrations of partic spiratory protection must be work g area. er close to the working area.Barrie once exposure has occurred. <u>1 (EU) NO. 2016/425:</u> on we recommend the use of a bas al protective equipment (storage, EN norm, etc), you should const low concentrations or short-terr rritant or harmful solid particles factor: up to 10 times TLV.In of cted depending on the type and the specifications supplied by e an increase in breathing resis al protection (EN166).Clean da of the manufacturer.	racticable, this should be achieved neral extraction.If these measures cles below the Occupational Expos- orn. er creams may help to protect the sic personal protection equipment (PF use, cleaning, maintenance, type and sult the informative brochures provided m incidence:P2-type filter mask (w s or aerossols (EN143), Inward order to obtain a suitable protection d concentration of the contaminatin by the filter producers.Particle filters istance. aily and disinfect at regular intervals actors (for example, temperature), against chemicals is clearly lower th
Protection of a Avoid the inhalad - Protection of a Install water taps - Protection of a It is recommended exposed areas of OCCUPATION As a general me with the correspondent characteristics of the manufacture Mask: Safety goggles Face shield: Gloves: Boots: Apron: Clothing: - Thermal haza	tion of vap eyes and s or sourc hands an ed to insta of the skin AL EXPC asure on onding ma f the PPE rs of PPE	the use of local ex not sufficient to m Limits, suitable res y system: ours. face: as with clean water close to the working d skin: Il water taps or sources with clean water Barrier creams should not be applied of SURE CONTROLS: REGULATION orevention and safety in the work place rking. For more information on persons protection class, marking, category, CI Suitable respiratory protection at I with medium retention ability, for in leakage: 8%, Assigned protection level, the filter class must be select agents present, in accordance witt must be disposed when you notice Safety goggles with suitable latera accordance with the instructions of No.	chaust ventilation and good ger aintain concentrations of partic spiratory protection must be wo g area. er close to the working area.Barrie ince exposure has occurred. <u>I (EU) NO. 2016/425:</u> we recommend the use of a bas al protective equipment (storage, EN norm, etc), you should const low concentrations or short-terr rritant or harmful solid particles factor: up to 10 times TLV.In or cted depending on the type and the specifications supplied by e an increase in breathing resis al protection (EN166).Clean da of the manufacturer.	racticable, this should be achieved neral extraction.If these measures cles below the Occupational Expos- orn. er creams may help to protect the sic personal protection equipment (PF use, cleaning, maintenance, type and sult the informative brochures provided m incidence:P2-type filter mask (w s or aerossols (EN143), Inward order to obtain a suitable protection d concentration of the contaminatin by the filter producers.Particle filters istance. aily and disinfect at regular intervals actors (for example, temperature), against chemicals is clearly lower th
Protection of a Avoid the inhalad - Protection of a Install water taps - Protection of a It is recommended exposed areas of OCCUPATION As a general me with the correspondent characteristics of the manufacture Mask: Safety goggles Face shield: Gloves: Boots: Apron: Clothing: - Thermal haza	tion of vap eyes and s or sourc hands an ed to insta of the skin AL EXPC asure on onding ma f the PPE rs of PPE	the use of local ex not sufficient to m Limits, suitable res y system: ours. face: as with clean water close to the working d skin: Il water taps or sources with clean water Barrier creams should not be applied of SURE CONTROLS: REGULATION orevention and safety in the work place rking. For more information on persons protection class, marking, category, CI Suitable respiratory protection at I with medium retention ability, for in leakage: 8%, Assigned protection level, the filter class must be select agents present, in accordance witt must be disposed when you notice Safety goggles with suitable latera accordance with the instructions of No.	chaust ventilation and good ger aintain concentrations of partic spiratory protection must be wo g area. er close to the working area.Barrie ince exposure has occurred. <u>I (EU) NO. 2016/425:</u> we recommend the use of a bas al protective equipment (storage, EN norm, etc), you should const low concentrations or short-terr rritant or harmful solid particles factor: up to 10 times TLV.In or cted depending on the type and the specifications supplied by e an increase in breathing resis al protection (EN166).Clean da of the manufacturer.	neral extraction. If these measures cles below the Occupational Expos- orn. er creams may help to protect the sic personal protection equipment (PF use, cleaning, maintenance, type and sult the informative brochures provided m incidence:P2-type filter mask (w s or aerossols (EN143), Inward order to obtain a suitable protection d concentration of the contaminatin by the filter producers.Particle filters istance. aily and disinfect at regular intervals actors (for example, temperature), against chemicals is clearly lower th
Avoid the inhalat - Protection of a Install water taps - Protection of I It is recommende exposed areas of OCCUPATION As a general me with the correspon- characteristics of the manufacture Mask: Safety goggles Face shield: Gloves: Boots: Apron: Clothing: - Thermal haza	tion of vap eyes and s or sourc hands an ed to insta of the skin AL EXPC asure on onding ma f the PPE rs of PPE	ours. face: is with clean water close to the working d skin: Il water taps or sources with clean wate Barrier creams should not be applied o SURE CONTROLS: REGULATION prevention and safety in the work place rking. For more information on persona protection class, marking, category, Cl Suitable respiratory protection at I with medium retention ability, for in leakage: 8%, Assigned protection level, the filter class must be select agents present, in accordance with must be disposed when you noticed Safety goggles with suitable laterary accordance with the instructions of No. Gloves resistant against chemical do in practice the period of use of	er close to the working area.Barrie once exposure has occurred. <u>I (EU) NO. 2016/425:</u> , we recommend the use of a bas al protective equipment (storage, EN norm, etc), you should consu- low concentrations or short-terr rritant or harmful solid particles factor: up to 10 times TLV.In or cted depending on the type and the specifications supplied by e an increase in breathing resis al protection (EN166).Clean da of the manufacturer. Is (EN374).There are several fa- a protective gloves resistant an	sic personal protection equipment (PF use, cleaning, maintenance, type and sult the informative brochures provided m incidence:P2-type filter mask (w s or aerossols (EN143), Inward order to obtain a suitable protection d concentration of the contaminatii by the filter producers.Particle filters istance. aily and disinfect at regular intervals actors (for example, temperature), against chemicals is clearly lower th
Protection of a Install water taps Protection of I It is recommended exposed areas of OCCUPATION As a general me with the correspon- characteristics of the manufacture Mask: Safety goggles Face shield: Gloves: Boots: Apron: Clothing: - Thermal haza	eyes and s or sourc hands an ed to insta of the skin AL EXPC asure on onding ma f the PPE rs of PPE	face: is with clean water close to the working d skin: II water taps or sources with clean water Barrier creams should not be applied of SURE CONTROLS: REGULATION prevention and safety in the work place rking. For more information on persona protection class, marking, category, CI Suitable respiratory protection at I with medium retention ability, for in leakage: 8%, Assigned protection level, the filter class must be select agents present, in accordance with must be disposed when you noticed accordance with the instructions of No. Gloves resistant against chemical do in practice the period of use of	er close to the working area.Barrie once exposure has occurred. <u>I (EU) NO. 2016/425:</u> , we recommend the use of a bas al protective equipment (storage, EN norm, etc), you should consu- low concentrations or short-terr rritant or harmful solid particles factor: up to 10 times TLV.In or cted depending on the type and the specifications supplied by e an increase in breathing resis al protection (EN166).Clean da of the manufacturer. Is (EN374).There are several fa- a protective gloves resistant an	sic personal protection equipment (PF use, cleaning, maintenance, type and sult the informative brochures provided m incidence:P2-type filter mask (w s or aerossols (EN143), Inward order to obtain a suitable protection d concentration of the contaminatii by the filter producers.Particle filters istance. aily and disinfect at regular intervals actors (for example, temperature), against chemicals is clearly lower th
Install water taps - Protection of I It is recommended exposed areas of OCCUPATION As a general me with the correspon- characteristics of the manufacture Mask: Safety goggles Face shield: Gloves: Boots: Apron: Clothing: - Thermal haza	s or sourc hands an ed to insta of the skin AL EXPC asure on onding ma f the PPE rs of PPE	s with clean water close to the working d skin: Il water taps or sources with clean wate Barrier creams should not be applied of SURE CONTROLS: REGULATION prevention and safety in the work place rking. For more information on persona protection class, marking, category, Cl Suitable respiratory protection at I with medium retention ability, for in leakage: 8%, Assigned protection level, the filter class must be select agents present, in accordance with must be disposed when you notice Safety goggles with suitable laterary accordance with the instructions of No.	er close to the working area.Barrie once exposure has occurred. <u>I (EU) NO. 2016/425:</u> , we recommend the use of a bas al protective equipment (storage, EN norm, etc), you should consu- low concentrations or short-terr rritant or harmful solid particles factor: up to 10 times TLV.In or cted depending on the type and the specifications supplied by e an increase in breathing resis al protection (EN166).Clean da of the manufacturer. Is (EN374).There are several fa- a protective gloves resistant an	sic personal protection equipment (PF use, cleaning, maintenance, type and sult the informative brochures provided m incidence:P2-type filter mask (w s or aerossols (EN143), Inward order to obtain a suitable protection d concentration of the contaminatii by the filter producers.Particle filters istance. aily and disinfect at regular intervals actors (for example, temperature), against chemicals is clearly lower th
- Protection of I It is recommende exposed areas of OCCUPATION As a general me with the correspon characteristics of the manufacture Mask: Safety goggles Face shield: Gloves: Boots: Apron: Clothing: - Thermal haza	hands an ed to insta of the skin <u>AL EXP(</u> asure on onding ma f the PPE rs of PPE	d skin:         II water taps or sources with clean water         Barrier creams should not be applied or         SURE CONTROLS: REGULATION         prevention and safety in the work place         rking. For more information on personal         protection class, marking, category, Cl         Suitable respiratory protection at I         with medium retention ability, for in         leakage: 8%, Assigned protection         level, the filter class must be select         agents present, in accordance with         must be disposed when you notice         Safety goggles with suitable lateral         accordance with the instructions of         No.         Gloves resistant against chemical         do in practice the period of use of	er close to the working area.Barrie once exposure has occurred. <u>I (EU) NO. 2016/425:</u> , we recommend the use of a bas al protective equipment (storage, EN norm, etc), you should consu- low concentrations or short-terr rritant or harmful solid particles factor: up to 10 times TLV.In or cted depending on the type and the specifications supplied by e an increase in breathing resis al protection (EN166).Clean da of the manufacturer. Is (EN374).There are several fa- a protective gloves resistant an	sic personal protection equipment (PF use, cleaning, maintenance, type and sult the informative brochures provided m incidence:P2-type filter mask (w s or aerossols (EN143), Inward order to obtain a suitable protection d concentration of the contaminatii by the filter producers.Particle filters istance. aily and disinfect at regular interval actors (for example, temperature), against chemicals is clearly lower th
exposed areas of OCCUPATION As a general me with the correspondent characteristics of the manufacture Mask: Safety goggles Face shield: Gloves: Boots: Apron: Clothing: - Thermal haza	of the skin AL EXP( asure on onding ma f the PPE rs of PPE	Barrier creams should not be applied o SURE CONTROLS: REGULATION prevention and safety in the work place rking. For more information on persona protection class, marking, category, Cl Suitable respiratory protection at I with medium retention ability, for in leakage: 8%, Assigned protection level, the filter class must be select agents present, in accordance with must be disposed when you notice Safety goggles with suitable lateration accordance with the instructions of No. Gloves resistant against chemical do in practice the period of use of	Ince exposure has occurred. I (EU) NO. 2016/425: , we recommend the use of a bas al protective equipment (storage, EN norm, etc), you should consu- low concentrations or short-terr rritant or harmful solid particles factor: up to 10 times TLV.In ou- cted depending on the type and the specifications supplied by e an increase in breathing resis al protection (EN166).Clean da of the manufacturer. Is (EN374).There are several fa- a protective gloves resistant an	sic personal protection equipment (PF use, cleaning, maintenance, type and sult the informative brochures provided m incidence:P2-type filter mask (w s or aerossols (EN143), Inward order to obtain a suitable protection d concentration of the contaminati by the filter producers.Particle filters istance. aily and disinfect at regular interval actors (for example, temperature), against chemicals is clearly lower the
As a general me with the correspondent characteristics of the manufacture Mask: Safety goggles Face shield: Gloves: Boots: Apron: Clothing: - Thermal haza	asure on onding ma f the PPE rs of PPE	A servention and safety in the work place rking. For more information on personal protection class, marking, category, Cl Suitable respiratory protection at I with medium retention ability, for in leakage: 8%, Assigned protection level, the filter class must be select agents present, in accordance with must be disposed when you notice Safety goggles with suitable laterated accordance with the instructions of No.	, we recommend the use of a bas al protective equipment (storage, EN norm, etc), you should const ow concentrations or short-terr rritant or harmful solid particles factor: up to 10 times TLV.In or cted depending on the type and the specifications supplied by e an increase in breathing resis al protection (EN166).Clean da of the manufacturer.	use, cleaning, maintenance, type and sult the informative brochures provided m incidence:P2-type filter mask (w s or aerossols (EN143), Inward order to obtain a suitable protection d concentration of the contamination by the filter producers.Particle filters istance. aily and disinfect at regular interval actors (for example, temperature), against chemicals is clearly lower th
Mask: Safety goggles Face shield: Gloves: Boots: Apron: Clothing: - Thermal haza		with medium retention ability, for in leakage: 8%, Assigned protection level, the filter class must be select agents present, in accordance with must be disposed when you notice Safety goggles with suitable laterated accordance with the instructions of No. Gloves resistant against chemical do in practice the period of use of	rritant or harmful solid particles factor: up to 10 times TLV.In or cted depending on the type and the specifications supplied by e an increase in breathing resis al protection (EN166).Clean da of the manufacturer.	s or aerossols (EN143), Inward order to obtain a suitable protection d concentration of the contaminatin by the filter producers.Particle filters stance. aily and disinfect at regular interval actors (for example, temperature), against chemicals is clearly lower th
Face shield: Gloves: Boots: Apron: Clothing: - Thermal haza		Accordance with the instructions of No. Gloves resistant against chemical do in practice the period of use of	of the manufacturer. Is (EN374).There are several fa a protective gloves resistant a	actors (for example, temperature), against chemicals is clearly lower tl
Gloves: Boots: Apron: Clothing: - Thermal haza		Gloves resistant against chemical do in practice the period of use of	a protective gloves resistant a	against chemicals is clearly lower the
Boots: Apron: Clothing: - Thermal haza		do in practice the period of use of	a protective gloves resistant a	against chemicals is clearly lower the
Apron: Clothing: - Thermal haza			d by the glove supplier should hout touching glove's outer su	be taken into account.Use the pro inface) to avoid contact of the prod
Clothing: - Thermal haza		No.		
- Thermal haza		No.		
		Advisable.		
ENVIRONMEN # Avoid any spill - Spills on the s Prevent contami - Spills in water Do not allow to -Water Man This product doe 2000/60/EC~201 - Emissions to	he produc ITAL EXF age in the soil: nation of s escape in agement es not con	o drains, sewers or water courses. <u>Act:</u> ain any substance included in the list o sphere:	of priority substances in the field of	
# Because of vol	13/39/EU. <u>the atmo</u>	ssions to the atmosphere while handlin	ig and use may result. Avoid any	release into the atmosphere.



Version: 4

RHONA T-700 Code : 5450

Revision: 23/03/2023



Previous revision: 02/12/2022

Date of printing: 23/03/2023

	9: PHYSICAL AND CHEMICAL PROPERTIES		
	INFORMATION ON BASIC PHYSICAL AND CHEMICA	L PROPERTIES:	
	Appearance		
	Physical state:	Solid	
	Colour:	Grey	
	Odour:	Odourless	
	Odour threshold:	Not available (mixture).	
	Change of state		
	Melting point:	Not available (mixture).	
	Initial boiling point:	Not applicable.	
1	- Flammability:		
	Flashpoint:	Not applicable (solid).	
	Lower/upper flammability or explosive limits:	Not applicable - Not applicable	
	Autoignition temperature:	Not applicable.	
	Stability		
	Decomposition temperature:	Not available (technical impossibility to obtain	the
		data).	
	<u>pH-value</u>		
	pH:	Not available	
	- Viscosity:	······································	
		Not applicable (colid)	
	Kinematic viscosity:	Not applicable (solid).	
	- Solubility(ies):		
	Solubility in water	Insoluble	
	Liposolubility:	Not applicable (inorganic product).	
	Partition coefficient: n-octanol/water:	Not applicable (inorganic product).	
	- Volatility:		
	Evaporation rate:	Not applicable.	
	Density		
1	Relative density:	2,644* at 20/4°C	Relative wate
	Relative vapour density:	Not applicable (solid).	
	Particle characteristics		
	Particle size:	Not evailable	
		Not available.	
	<ul> <li>Explosive properties:</li> </ul>		
	Not available.		
	- Oxidizing properties:		
	Not classified as oxidizing product.		
	*Estimated values based on the substances composing the n	nixture	
	OTHER INFORMATION:		
	Information regarding physical hazard classes		
	No additional information available.		
	Other security features:		
	VOC (supply):	0,1 g/l	
	Nonvolatile:	100,00 * % Weight	1h. 60°C
	เพิ่มเพิ่มเติ.		111. 00 <sup>-</sup> C
	The volues indicated do not always activity with your 1.	actions. The date for the product or a first.	bo found in H
	The values indicated do not always coincide with product spe	econcations. The data for the product specifications car	to opform and the
	corresponding technical data sheet. For additional informatio	n concerning physical and chemical properties related	to safety and
	environment, see sections 7 and 12.		-

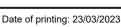
K	<b>isaval</b>	RHONA T-700 Code : 5450							
Version:	4 Revi	sion: 23/03/2023	Previous re	vision: 02/12/2022	Date of printing:	23/03/2023			
	10: STABILITY AND RE	ACTIVITY							
	REACTIVITY:								
	- Corrosivity to metals								
	It is not corrosive to met								
	It is not pyrophoric.	<u>lics.</u>							
	CHEMICAL STABILIT	<u>Y:</u>							
		ded storage and handling of							
		ZARDOUS REACTIONS							
	Possible dangerous read								
	- Heat:	<u>51D.</u>							
	Keep away from sources	s of heat.							
	- Light:								
	Not applicable.								
	- Air:								
	- Humidity:	led by exposure to air, but s	should not be left the contain	ners open.					
	Avoid extreme humidity	conditions.							
	- Pressure:								
	Not relevant.								
	- Shock:								
	The product is not sensi dents and breakage of r	tive to shocks, but as a rec backaging, especially wher	ommendation of a general r	nature should be av arge quantities, and	voided bumps and rough handlin d during loading and download o	g to avoid			
	INCOMPATIBLE MAT			argo quantitioo, and					
	Keep away from acids.								
10.6	HAZARDOUS DECOM	MPOSITION PRODUCTS	<u>}:</u>						
	· · · · · · · · · · · · · · · · · · ·	•	ous products may be produ	ced: carbon mono	kide.				
	11: TOXICOLOGICAL II					-			
			aration is available. The to n method of the Regulation		ification for these mixture has	been			
			DEFINED IN REGULATIC						
	ACUTE TOXICITY:								
	Dose and lethal conce	ntrations	DL50 (OECD4	01) DL5	0 (OECD402) CL50 (C	DECD403			
	for individual ingredier	its:	mg kg bw 0		w Cutaneous mg/m3·4h				
11	Calciun dihydroxide		7340	Rat	2500 Rabbit				
	Estimates of acute tox								
	for individual ingredier Not classified as a produ								
'	not classified as a prout								
:	- No observed adverse	<u>e effect level</u>							
	Not available								
	- Lowest observed adv	vorso offect lovel							
	Not available <u>INFORMATION ON LIKELY ROUTES OF EXPOSURE: ACUTE TOXICITY:</u>								
		IKELY ROUTES OF EXF	OSURE: ACUTE TOXIC	ITY:					
		KELY ROUTES OF EXF	OSURE: ACUTE TOXIC		acute and/or delayed	Criteria			
	INFORMATION ON L Routes of exposure Inhalation:		Cat.	Main effects, Not classified	as a product with acute toxicity	GHS/CLP			
	INFORMATION ON L Routes of exposure	Acute toxicity	Cat.	Main effects, Not classified if inhaled (ba	as a product with acute toxicity sed on available data, the				
	INFORMATION ON L Routes of exposure Inhalation: Not classified	Acute toxicity ATE > 20000	Cat. mg/m3 -	Main effects, Not classifiec if inhaled (ba classification	as a product with acute toxicity sed on available data, the criteria are not met).	GHS/CLP 3.1.3.6.			
	INFORMATION ON L Routes of exposure Inhalation:	Acute toxicity	Cat. mg/m3 -	Main effects, Not classified if inhaled (ba classification Not classified	as a product with acute toxicity sed on available data, the	GHS/CLP 3.1.3.6. GHS/CLP			
	INFORMATION ON L Routes of exposure Inhalation: Not classified Skin:	Acute toxicity ATE > 20000 ATE > 2000 n	Cat. mg/m3 - ng/kg bw Not	Main effects, Not classified if inhaled (ba classification Not classified in contact wit the classifica	as a product with acute toxicity sed on available data, the criteria are not met). as a product with acute toxicity h skin (based on available data, tion criteria are not met).	GHS/CLP 3.1.3.6. GHS/CLP 3.1.3.6.			
	INFORMATION ON L Routes of exposure Inhalation: Not classified Skin: Not classified Eyes:	Acute toxicity ATE > 20000	Cat. mg/m3 - ng/kg bw Not	Main effects, Not classified if inhaled (ba classification Not classified in contact wit the classifica Not classified	as a product with acute toxicity sed on available data, the criteria are not met). as a product with acute toxicity h skin (based on available data, tion criteria are not met). as a product with acute toxicity	GHS/CLP 3.1.3.6. GHS/CLP 3.1.3.6. GHS/CLP			
	INFORMATION ON L Routes of exposure Inhalation: Not classified Skin: Not classified	Acute toxicity ATE > 20000 ATE > 2000 n	Cat. mg/m3 - ng/kg bw Not	Main effects, Not classified if inhaled (ba classification Not classified in contact wit the classifica Not classified by eye conta	as a product with acute toxicity sed on available data, the criteria are not met). It as a product with acute toxicity h skin (based on available data, tion criteria are not met). It as a product with acute toxicity ct (lack of data).	GHS/CLP 3.1.3.6. GHS/CLP 3.1.3.6. GHS/CLP 1.2.5.			
	INFORMATION ON L Routes of exposure Inhalation: Not classified Skin: Not classified Eyes: Not classified Ingestion:	Acute toxicity ATE > 20000 ATE > 2000 n	Cat. mg/m3 - ng/kg bw Not availat - ng/kg bw Not	Main effects, Not classified if inhaled (ba classification Not classified in contact wit the classified Not classified by eye conta	as a product with acute toxicity sed on available data, the criteria are not met). It as a product with acute toxicity h skin (based on available data, tion criteria are not met). If as a product with acute toxicity ct (lack of data).	GHS/CLP 3.1.3.6. GHS/CLP 3.1.3.6. GHS/CLP 1.2.5. GHS/CLP			
	INFORMATION ON L Routes of exposure Inhalation: Not classified Skin: Not classified Eyes: Not classified	Acute toxicity ATE > 20000 ATE > 2000 n Not available.	Cat. mg/m3 - ng/kg bw Not availat -	Main effects, Not classified if inhaled (ba classification Not classified in contact wit the classifica Not classified by eye conta Not classified by eye conta	as a product with acute toxicity sed on available data, the criteria are not met). If as a product with acute toxicity h skin (based on available data, tion criteria are not met). If as a product with acute toxicity ct (lack of data).	GHS/CLP 3.1.3.6. GHS/CLP 3.1.3.6. GHS/CLP 1.2.5.			
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	INFORMATION ON L Routes of exposure Inhalation: Not classified Skin: Not classified Eyes: Not classified Ingestion: Not classified	Acute toxicity ATE > 20000 ATE > 2000 n Not available. ATE > 2000 n	Cat. mg/m3 - ng/kg bw Not availat - ng/kg bw Not	Main effects, Not classified if inhaled (ba classification Not classified in contact wit the classifica Not classified by eye conta Not classified classification	as a product with acute toxicity sed on available data, the criteria are not met). As a product with acute toxicity h skin (based on available data, tion criteria are not met). As a product with acute toxicity ct (lack of data). As a product with acute toxicity (based on available data, the criteria are not met).	GHS/CLP 3.1.3.6. GHS/CLP 3.1.3.6. GHS/CLP 1.2.5. GHS/CLP			
	INFORMATION ON LI Routes of exposure Inhalation: Not classified Skin: Not classified Eyes: Not classified Ingestion: Not classified GHS/CLP 3.1.3.6: Class	Acute toxicity ATE > 20000 ATE > 2000 n Not available. ATE > 2000 n ification of mixtures based	Cat. mg/m3 - ng/kg bw Not availat - ng/kg bw Not availat on ingredients of the mixtur	Main effects, Not classified if inhaled (ba classification Not classified in contact wit the classifica Not classified by eye conta Not classified classification	as a product with acute toxicity sed on available data, the criteria are not met). As a product with acute toxicity h skin (based on available data, tion criteria are not met). As a product with acute toxicity ct (lack of data). As a product with acute toxicity (based on available data, the criteria are not met).	GHS/CLP 3.1.3.6. GHS/CLP 3.1.3.6. GHS/CLP 1.2.5. GHS/CLP			
	INFORMATION ON LI Routes of exposure Inhalation: Not classified Skin: Not classified Eyes: Not classified Ingestion: Not classified GHS/CLP 3.1.3.6: Class	Acute toxicity ATE > 20000 ATE > 2000 n Not available. ATE > 2000 n	Cat. mg/m3 - ng/kg bw Not availat - ng/kg bw Not availat on ingredients of the mixtur	Main effects, Not classified if inhaled (ba classification Not classified in contact wit the classifica Not classified by eye conta Not classified by eye conta Not classified if swallowed classification	as a product with acute toxicity sed on available data, the criteria are not met). If as a product with acute toxicity h skin (based on available data, tion criteria are not met). If as a product with acute toxicity ct (lack of data). If as a product with acute toxicity (based on available data, the criteria are not met). a).	GHS/CLP 3.1.3.6. GHS/CLP 3.1.3.6. GHS/CLP 1.2.5. GHS/CLP			

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Previous revision: 02/12/2022



- Respiratory corrosion/irritation: Respiratory tract	Cat.3	IRRITANT: May cause respiratory irritation.	GHS/CLP 1.2.6. 3.8.3.4.
- Skin corrosion/irritation:	Cat.2	IRRITANT: Causes skin irritation.	GHS/CLP 3.3.3.3.4. 2.
- Serious eye damage/irritation: Eyes	Cat.1	DAMAGE: Causes serious eye damage.	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 3.3.3.4.2: Classification of the mixture when data are available for all components or only for some components:For mixtures containing strong acids or strong bases, the pH is used as a classification criterion, since it is a better indicator of serious eye injuries (depending on the acid/alkaline reserve) than the generic concentration limits of Table 3.3.3. 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
<ul> <li>Aspiration hazard: Not classified</li> </ul>	-	-	Not applicable (solid).	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):

Effects S	SE/RE	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
- Respiratory effects: <sup>S</sup>	E ()	Respiratory tract	Cat.3	, , ,	GHS/CLP 3.8.3.4

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:

# Causes skin irritation. Causes serious eye damage. May cause respiratory irritation. May cause drowsiness or dizziness. - Long-term or repeated exposure:

Not available.

## INTERACTIVE EFFECTS:

Not available.

#### INFORMATION ABOUT TOXICOCINETICS, METABOLISM AND DISTRIBUTION:

 Dermal absorption: Not available.
 Basic toxicokinetics: Not available.

### ADDITIONAL INFORMATION:

I1.2 INFO I1.2 INFO Endo This p Other No ad ECTION 12: EC No ex mixtu (CLP) 12.1 TOXI - Acut for inc Calciu - No ex Mot ex Mot ex Acut Acut Acut Acut Acut Acut Acut CLP 4 CLP 4	e people may develop e nged contact, DRMATION ON OTHE portine disrupting prop product does not contained information: dditional information av COLOGICAL INFORM xperimental ecotoxico ure has been carried of	ER HAZARDS: perties: in substances with e vailable. IATION ological data on th out by using the co- environment concentration ATIC TOXICITY: Cat.	Previous revision: e to dust from wet cement, caused ei endocrine disrupting properties identi ne preparation as such is available onventional calculation method of CL50 (OECD 203) mg/I-96hours 160 - Fishes Main hazards to the aquatic environr 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).	ther by high pH which causes d fied or under evaluation. . The ecotoxicological classif the Regulation (EU) No. 127 CE50 (OECD 202) mg/l-48hours 49 - Daphniae 49 - Daphniae	fication for these 2/2008~2021/849 CE50 (OECD 20 mg/l·72hou 185 - Alg Criteria ife GHS/CLP 4.1.3.5.5.3. c life GHS/CLP			
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- Low Not av ASSE Aqua - Acu Not c - Chi CLP 4	vest observed effect of available ESSMENT OF AQUA atic toxicity ute aquatic toxicity: classified	ATIC TOXICITY: 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	t with acute toxicity to aquatic I cation criteria are not met). t with chronic toxicity to aquation	ife GHS/CLP 4.1.3.5.5.3. c life GHS/CLP			
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CLP 4	classified	-	(based on available data, the classifi Not classified as a dangerous produc with long lasting effects (based on av	cation criteria are not met). t with chronic toxicity to aquation	4.1.3.5.5.3. c life GHS/CLP			
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CLP 4			are not mot		criteria 4.1.3.5.5.4.			
2.2 PERS	SISTENCE AND DEC	GRADABILITY:						
	degradability:							
	Not applicable (inorganic substance).							
	- Hydrolysis:							
	Not available. <u>- Photodegradability:</u>							
	- Photodegradability: Not available.							
	BIOACCUMULATIVE POTENTIAL:							
Not av	available.							
	ccumulation		logPow	BCF L/kg	Poten			
	dividual ingredients			L/Ky	No biogoormul-			
	ent portland, clinker				No bioaccumula			
	Calciun dihydroxide No bioaccumula MOBILITY IN SOIL:							
	available							
		VPVB ASSESMEN	NT:(Annex XIII of Regulation (EC)	no. 1907/2006:)				
Not a	RESULTS OF PBT AND VPVB ASSESMENT: (Annex XIII of Regulation (EC) no. 1907/2006:) Not applicable (inorganic mixture).							
	OCRINE DISRUPTIN		—					
			endocrine disrupting properties identi	fied or under evaluation.				
	OTHER ADVERSE EFFECTS:							
	<u>- Ozone depletion potential:</u> Not available.							
	- Photochemical ozone creation potential:							
	Not available.							
	- Earth global warming potential:							
In cas	In case of fire or incineration liberates CO2.							

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	1 13: DISPOSAL CONSIDERATIONS		
	WASTE TREATMENT METHODS:Directive 2008	2/08/EC, Degulation (EU) no. 1257/2014	
3.1	Take all necessary measures to prevent the production Do not discharge into drains or the environment, dispo accordance with current local and national regulations Disposal of empty containers:Directive 94/62/EC-	n of waste whenever possible. Analyse possible m ose at an authorised waste collection point. Waste s. For exposure controls and personal protection m	should be handled and disposed easures, see section 8.
	Emptied containers and packaging should be dispose packaging as hazardous waste will depend on the dec classification, in accordance with Chapter 15 01 of Dec contaminated containers and packaging, adopt the sa	gree of empting of the same, being the holder of the ecision 2000/532/EC, and forwarding to the appropriate me measures as for the product in itself.	e residue responsible for their
	Procedures for neutralising or destroying the proc Controlled incineration in special facilities for chemical		
CTION	I 14: TRANSPORT INFORMATION		
.1	UN NUMBER OR ID NUMBER:		
	Not applicable		
.2	UN PROPER SHIPPING NAME:		
	Not applicable		
.3	TRANSPORT HAZARD CLASS(ES):		
	Transport by road (ADR 2021) and		
	Transport by rail (RID 2021):		
	No reglamented		
	Transport by sea (IMDG 39-18):		
	No reglamented		
	Transport by air (ICAO/IATA 2021):		
	No reglamented		
	<u>Transport by inland waterways (ADN):</u>		
	No reglamented		
.4	PACKING GROUP:		
	No reglamented		
.5	ENVIRONMENTAL HAZARDS:		
	Not applicable (not classified as hazardous for the en	vironment).	
.6	SPECIAL PRECAUTIONS FOR USER:		
	Ensure that persons transporting the product know where upright and secure.		ort in closed containers that are
1.7	MARITIME TRANSPORT IN BULK ACCORDING	<u>G TO IMO INSTRUMENTS:</u>	
	Not applicable.		
TION	15: REGULATORY INFORMATION		
.1	SAFETY, HEALTH AND ENVIRONMENTAL REC	<b>SULATIONS/LEGISLATION SPECIFIC FOR T</b>	HE SUBSTANCE OR MIXTUR
	The regulations applicable to this product generally an		
	Restrictions on manufacture, placing on market a	ind use:	
	See section 1.2		
	Tactile warning of danger:		
	Not applicable (the classification criteria are not met).		
	Child safety protection:		
	Not applicable (the classification criteria are not met).		
	Control of Cr(VI) soluble:		
	For cement treated with a Cr(VI) reducing agent the e OTHER REGULATIONS:		
	Control of the risks inherent in major accidents (S	Seveso III):	
	See section 7.2		
	Other local legislations:		
	The receiver should verify the possible existence of lo	cal regulations applicable to the chemical.	
5.2	CHEMICAL SAFETY ASSESSMENT:		
	A chemical safety assessment has not been carried o	ut for this mixture	



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Previous revision: 02/12/2022

Date of printing: 23/03/2023

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SECTION 16 : OTHER INFORMATION
16.1 TEXT OF THE PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3:
Hazard statements according the Regulation (EU) No. 1272/2008~2021/849 (CLP), Annex III:
H315 Causes skin irritation. H318 Causes serious eye damage. H335 May cause respiratory irritation.
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/
· Threshold Limit Values, (AGCIH, 2021).
<ul> <li>European agreement on the international carriage of dangerous goods by road, (ADR 2021).</li> <li>International Maritime Dangerous Goods Code IMDG including Amendment 39-18 (IMO, 2018).</li> </ul>
ABBREVIATIONS AND ACRONYMS:
List of abbreviations and acronyms that can be used (but not necessarily used) in this Safety Data Sheet:
DEAOLIN Demolation and a Devictorian Evolution Authorization and Destriction of Observicely
<ul> <li>REACH: Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals.</li> <li>GHS: Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations.</li> </ul>
· CLP: European regularion on Classificatin, Labelling and 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.
· VOC: Volatile Organic Compounds.     · 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: Softy Data Sheet in accordance with Article 31 of Regulation (EC) No. 1007/2006 (REACH) and Annoy of Regulation (EU) No. 2020/078
Safety Data Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No. 2020/878
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Changes since previous Safety Data Sheet:
Legislative, contextual, numerical, methodological and normative changes since the previous version of the present Safety Data Sheet are identified by #.
The information of this Safety Data Sheet, is based on the present state of knowledge and on current UE and national laws, as the users" working
conditionsare beyond our knowledge and control. The product is not to be used for other purposes than those specified, without first obtaining written
handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and
legislation. The information in this Safety Data Sheet is meant as a description of the safety requirements of the product and it is not to be considered
as a guarantee of the product"s properties.