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

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2.1	APPS phare phare phare information of mix available, generally extrapolation method information which w data of the individua Classification in are DANGER:Skin Irrit. Danger class Physicochemical: Not classified Human health: Environment: Not classified Full text of hazard s Note: When in sectic concentration of eare LABEL ELEMENT - Hazard statement H315 H318 - Precautionary st P362+P364 P102 P280 P303+P361+P353- P352-P312 P305+P351+P338- P310	tatemer con 3 a rich con 3 a	during normal hours. TION HE SUBSTANCE OR MIXTUF carried out in accordance with the ad out based on these data, b) in sessing the risk, using the available ow to apply interpolation or extra onents in the mixture. nece with Regulation (EU) No. (Eye Dam. 1:H318 Classification of the mixture Skin Irrit. 2:H315 c) Eye Dam. 1:H318 c) Skin Irrit. 2:H315 c) Eye Dam. 1:H318 c) This product is late ange of percentages is used, the ponent, but below the maximum v This product is late 1272/2008~2021/ auses skin irritation. ause skin irritati	E: The followin The abservation terval able data for polation terval (272/2008) (272	g principles: a) when dath nee of data (tests) for mix or mixtures similarly class chniques, methods are u 3~2021/849 (CLP): Routes of exposure Skin Eyes d environmental hazards the signal word DANGEI the signal word DANGEI fore reuse. ection. contaminated clothing. R NTER or doctor if you fee everal minutes. Remove of CENTER or doctor.	a (tests) for the class tures are generally u sified, and c) in the a sed to classify risk as Target organs Skin Eyes describe the effects R in accordance with inse skin with water el unwell. contact lenses, if pres	Ised interpolation or absence of tests and ssessment based on the Effects Irritation Serious lesions of the highest Regulation (EU) No.
2.1	APPS phare phare phare classification of mix available, generally extrapolation method information which w data of the individua Classification in are DANGER:Skin Irrit. Danger class Physicochemical: Not classified Human health: Environment: Not classified Full text of hazard s Note: When in sectic concentration of eare LABEL ELEMENT - Hazard statement H315 H318 - Precautionary st P362+P364 P102 P280 P303+P361+P353- P352-P312 P305+P351+P338-	tatemer catemen Tits: catemen Tak tatemer catemen Tak Kea We IF (ple pro	during normal hours. TION HE SUBSTANCE OR MIXTUF carried out in accordance with the do out based on these data, b) in sessing the risk, using the available to the second of the mixture. The with Regulation (EU) No. (Eye Dam. 1:H318 Classification of the mixture Skin Irrit. 2:H315 c) Eye Dam. 1:H318 c) This product is late 1272/2008~2021/ auses skin irritation. auses serious eye damage. ts: ts: the off contaminated clothing and the off contamin	E: The followin The abservation terval able data for polation terval (272/2008) (272	g principles: a) when dath nee of data (tests) for mix or mixtures similarly class chniques, methods are u 3~2021/849 (CLP): Routes of exposure Skin Eyes d environmental hazards the signal word DANGEI the signal word DANGEI fore reuse. ection. contaminated clothing. R NTER or doctor if you fee everal minutes. Remove of CENTER or doctor.	a (tests) for the class tures are generally u sified, and c) in the a sed to classify risk as Target organs Skin Eyes describe the effects R in accordance with inse skin with water el unwell. contact lenses, if pres	Ised interpolation or absence of tests and ssessment based on th Effects Irritation Serious lesions of the highest Regulation (EU) No.

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

	pinturas	Code : 5573		
/ersion:	: 4 Revi	sion: 02/12/2022	Previous revision: 16/11/2021	Date of printing: 02/12/20
	- Substances that con	tribute to classification:		
	Cement portland, clinke			
.3	OTHER HAZARDS:			
			may contribute to the overall hazards of the m	xture:
	- Other physicochemic			
	No other relevant advers			
	No other relevant adverse			
	- Other negative envir			
	· · · · · · · · · · · · · · · · · · ·	inces that fulfil the PBT/vPvB o	riteria.	
	Endocrine disrupting p			
I	-		ne disrupting properties identified or under eva	luation.
		DRMATION ON INGREDIENT	3	
	SUBSTANCES:			
	Not applicable (mixture)			
	MIXTURES:			
	This product is a mixture Chemical description:			
	Mixture of chemical sub			
	HAZARDOUS INGRE			
	Substances taking part i	in a percentage higher than the	e exemption limit:	
		Cement portland, clinker		Autoclassified
			-4, REACH: Exempt (annex IV) Eye Dam. 1:H318 STOT SE (irrit.) 3:H335	
⊨		Calciun dihydroxide	Lye Dam. 1.11310 3101 3L (imt.) 3.11333	Autoclassified
		2alciun dinydroxide CAS: 1305-62-0. EC: 215-137-3	3, REACH: 01-2119475151-45	REACH
		CLP: Danger: Skin Irrit. 2:H315	Eye Dam. 1:H318 STOT SE (irrit.) 3:H335	-
	SUBSTANCES OF VE List updated by ECHA o Substances SVHC sul None.	hazardous ingredients, see so ERY HIGH CONCERN (SVF on 10/06/2022. bject to authorisation, includ	<u>IC):</u> ed in Annex XIV of Regulation (EC) no. 19 nex XIV of Regulation (EC) no. 1907/2006:	
	SUBSTANCES:	CUMULABLE AND TOXIC		BIOACCUMULABLE VPVB

Revision: 02/12/2022



RHONA MH-633 Code : 5573

Previous revision: 16/11/2021

Date of printing: 02/12/2022

Version: 4

SECTION 4: FIRST AID MEASURES 4.1 DESCRIPTION OF FIRST

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

	aid.		
	Route of exposure	Symptoms and effects, acute and delayed	Description of first-aid measures
	Inhalation:	It is not expected that symptoms will occur under normal conditions of use.	This product is not volatile.As the product is solid, hazard is rather low.Should there be any symptoms, transfer the person affected to the open air.
	Skin:	Skin contact causes redness and pain.	Remove contaminated clothing.Wash thoroughly the affected area with plenty of cold or lukewarm water and neutral soap, or use a suitable skin cleanser.
	Eyes:		Remove contact lenses.Rinse eyes copiously by irrigation with plenty of clean, fresh water for at least 15 minutes, holding the eyelids apart, until the irritation is reduced.Call a physician immediately.
	Ingestion:	If swallowed, may cause irritation of the mouth, throat and oesophagus.	If swallowed, seek medical advice immediately and show container or label. Do not induce vomiting.Keep the patient at rest.
4.2		PTOMS AND EFFECTS, BOTH ACUTE AND DE	ELAYED:
	,	cts are indicated in sections 4.1 and 11.1	
4.3		IEDIATE MEDICAL ATTENTION AND SPECIAL	TREATMENT NEEDED:
	Notes to physician:		
		l at the control of symptoms and the clinical condition	of the patient
	Antidotes and contraindica	tions:	
	Specific antidote not known.		
SECTIO	N 5: FIREFIGHTING MEASUR	ES	
5.1	EXTINGUISHING MEDIA:		
	In case of fire in the surround	ings, all extinguishing agents are allowed.	
5.2	SPECIAL HAZARDS ARIS	ING FROM THE SUBSTANCE OR MIXTURE:	
	decomposition products may		ay be produced: .Exposure to combustion or
5.3	ADVICE FOR FIREFIGHT	ERS:	
	Special protective equipme	ent:	
	protective glasses or face ma	ire, heat-proof protective clothing may be required, a sks and boots.If the fire-proof protective equipment is afe distance.The standard EN469 provides a basic le	s not available or is not being used, combat fire from a
	Other recommendations:		
1			

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.

AFEIY accordan	DATA SHEET (RE ce with Regulation (EC) N	ACH) No. 1907/2006 and Regulation (E	EU) No. 2020/878	Page 4/12 (Language:E
	isaval	RHONA MH-633		A BE
	pinturas	Code : 5573		
/ersion:	4 Revi	sion: 02/12/2022	Previous revision: 16/11/2021	Date of printing: 02/12/202
ECTION 6	6: ACCIDENTAL RELEA	ASE MEASURES		
6.1 <u>F</u>	PERSONAL PRECAU	JTIONS, PROTECTIVE EQU	IPMENT AND EMERGENCY PROCEDURE	<u>S:</u>
I A	Avoid direct contact with	n this product.		
6.2 <u>[</u>	ENVIRONMENTAL PI	RECAUTIONS:		
			water and soil.In the case of large scale spills o ities in accordance with local regulations.	r when the product contaminates
6.3 [METHODS AND MAT	ERIAL FOR CONTAINMEN	T AND CLEANING UP:	
		ep the remains in a closed cont	tainer.	
6.4 <u>F</u>	REFERENCE TO OTH	HER SECTIONS:		
		in case of emergency, see sect	ion 1.	
		handling, see section 7.		
		nd personal protection measure ow the recommendations in sec		
	7: HANDLING AND STO			
	PRECAUTIONS FOR			
			h, at work	
	- General recommend	legislation on health and safet	ly at work.	
		ge or escape.Keep the containe	or tightly closed	
		or the prevention of fire and e		
e e	The product is not liable	to ignite, deflagrate or explode is, so it is not included in the sc	e, and does not sustain the combustion reaction l ope of Directive 2014/34/EU concerning equipm	
	· · ·	or the prevention of toxicolog	lical risks:	
[ke while handling.After handlin	g, wash hands with soap and water. For exposu	re controls and personal protection
	,	or the prevention of environn	nental contamination:	
			case of accidental spillage, follow the instruction	ns indicated in section 6.
		-	G ANY INCOMPATIBILITIES:	
F	Forbid the entry to unau with sunlight. Avoid extre	thorized persons. Keep out of r	each of children. Keep away from sources of he er to avoid leakages, the containers, after use, s	
=	- Class of store:			
A	According to current leg	islation.		

- Maximum storage period:

12 Months

- Temperature interval:

min:5 °C, max:40 °C (recommended).

- Incompatible materials: Keep away from acids.

<u>- Type of packaging:</u>

According to current legislation.

- Limit quantity (Seveso III): Directive 2012/18/EU:

Not applicable (product for non industrial use).

7.3 SPECIFIC END USE(S):

For the use of this product particular recommendations apart from that already indicated are not available.

	RHONA MH-633 Code : 5573						
sion: 4 Revi	sion: 02/12/2022	Pi	evious revisio	on: 16/11/2021		Date of printi	ng: 02/12/20
TION 8: EXPOSURE CONTR	OLS/PERSONAL PROTECTI	ON					
CONTROL PARAMET	TERS:						
effectiveness of the vent made to EN689, EN140 exposure to chemical ar determination of danger		res and/or the ne erning methods f æ should be also	ecessity to u or assesing	ise respiratory pr the exposure by	otective equip inhalation to	pment. Referen chemical agent	ce should s, and
	XPOSURE LIMIT VALUES	· · · · · · · · · · · · · · · · · · ·				Demerika	
EH40/2005 WELs (Unite Kingdom) 2018	ed Year	WEL-TWA	ma/m2	WEL-STEL		Remarks	
Cement portland, clinker	r 2010	ppm	mg/m3 1	ppm	mg/m3	A4, Breath	able fract
Calciun dihydroxide	1979		5		_		
included in REACH. DN		ccupational expo	sure limit (C	DEL) for the same	e chemical. O	EL values may	come
health, the OEL values a	are derived by a process differ	rent of REACH.		Jamzadon or oxp	one. / acrougi	r conclucio di pre	
- DERIVED NO-EFFECT L	EVEL, WORKERS:-	DNEL Inhalation		DNEL Cutaneous		DNEL Oral	
Systemic effects, acute and	d chronic:	mg/m3		mg/kg bw/d		mg/kg bw/d	
Cement portland, clinker		- (a)	- (c)	- (a)	- (c)	- (a)	– (c)
Calciun dihydroxide		- (a)	- (c)	- (a)	- (c)	- (a)	– (c)
- DERIVED NO-EFFECT L	EVEL, WORKERS:- Local	DNEL Inhalation		DNEL Cutaneous		DNEL Eyes mg/cm2	
effects, acute and chronic:		mg/m3		mg/cm2		mg/cm2	
Cement portland, clinker		- (a)	- (c)	- (a)	- (c)	- (a)	- (c)
Calciun dihydroxide		4 (a)	1 (C)	- (a)	- (c)	- (a)	– (c)
,	EVEL GENERAL	DNEL Inhalation		DNEL Cutaneous mg/kg bw/d		DNEL Eyes mg/kg bw/d	
- DERIVED NO-EFFECT L POPULATION:- Systemic e		mg/m3					
- DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker		- (a)	- (c)	- (a)	- (c)	- (a)	
- DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide	effects, acute and chronic:	- (a) - (a)	- (c) - (c)	- (a)	- (c) - (c)	- (a)	
- DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUT	effects, acute and chronic: E AND CHRONIC:- Local	- (a)					
- DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUT effects, acute and chronic:	effects, acute and chronic: E AND CHRONIC:- Local	- (a) - (a) <u>DNEL Inhalation</u> mg/m3	- (c)	- (a) DNEL Cutaneous mg/cm2	- (c)	- (a) DNEL Eyes mg/cm2	- (c)
- DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUT effects, acute and chronic: Cement portland, clinker	effects, acute and chronic: E AND CHRONIC:- Local	- (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a)	- (c)	- (a) <u>DNEL Cutaneous</u> mg/cm2 - (a)	- (c)	- (a) <u>DNEL Eyes</u> mg/cm2 - (a)	- (c)
- DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUT effects, acute and chronic: Cement portland, clinker Calciun dihydroxide	effects, acute and chronic: E AND CHRONIC:- Local	- (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a)	- (c) - (c) 1 (c)	- (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a)	- (C)	- (a) DNEL Eyes mg/cm2	- (c)
- DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUT effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term (-) - DNEL not available	effects, acute and chronic: E AND CHRONIC:- Local	- (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) ng-term or rependent on REACH). (PNEC):	- (c) - (c) 1 (c) ated expos	- (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) sure.	- (c)	- (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a)	- (c) - (c)
DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUT effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term (-) - DNEL not availabl <u>- PREDICTED NO-EF</u>	effects, acute and chronic: E AND CHRONIC:- Local e exposure, (c) - Chronic, lou le (without data of registrati FECT CONCENTRATION, ECT CONCENTRATION, S:- Fresh water, marine	- (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) ng-term or repe- on REACH).	- (c) - (c) 1 (c) ated expos	- (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a)	- (c)	- (a) <u>DNEL Eyes</u> mg/cm2 - (a)	- (c) - (c)
DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUT effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term (-) - DNEL not availabl <u>- PREDICTED NO-EFFI</u> <u>AQUATIC ORGANISMS</u>	effects, acute and chronic: E AND CHRONIC:- Local e exposure, (c) - Chronic, lou le (without data of registrati FECT CONCENTRATION, ECT CONCENTRATION, S:- Fresh water, marine elease:	- (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) ng-term or reper- on REACH). (PNEC): <u>PNEC Fresh water</u>	- (c) - (c) 1 (c) ated expos	- (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) sure. <u>PNEC Marine</u>	- (c)	- (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) <u>PNEC Intermitten</u>	- (c) - (c)
DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUT effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term (-) - DNEL not availabl <u>- PREDICTED NO-EFFI</u> <u>AQUATIC ORGANISMS</u> water and intermittent re	effects, acute and chronic: E AND CHRONIC:- Local e exposure, (c) - Chronic, lou le (without data of registrati FECT CONCENTRATION, ECT CONCENTRATION, S:- Fresh water, marine elease:	- (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) ng-term or reper- on REACH). (PNEC): <u>PNEC Fresh water</u>	- (c) - (c) 1 (c) ated expos	- (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) sure. <u>PNEC Marine</u>	- (c)	- (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) <u>PNEC Intermitten</u>	- (c) - (c)
DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUT effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term (-) - DNEL not availabl <u>- PREDICTED NO-EFF</u> <u>- PREDICTED NO-EFF</u> <u>AQUATIC ORGANISMS</u> water and intermittent ref Cement portland, clink Calciun dihydroxide <u>- WASTEWATER TREATAND SEDIMENTS IN FI</u>	effects, acute and chronic: E AND CHRONIC:- Local e (without data of registrati FECT CONCENTRATION ECT CONCENTRATION S:- Fresh water, marine elease: ker	- (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) ng-term or reper- on REACH). (PNEC): <u>PNEC Fresh water</u>	- (c) - (c) 1 (c) ated expos	- (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) sure. <u>PNEC Marine</u>	- (c) - (c) - (c) 	- (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) <u>PNEC Intermitten</u>	- (c) - (c) - (c) <u>t</u> 0.49
DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide LOCAL EFFECTS, ACUT effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term (-) - DNEL not availabl <u>- PREDICTED NO-EFF</u> <u>AQUATIC ORGANISMS</u> water and intermittent re Cement portland, clink Calciun dihydroxide <u>- WASTEWATER TREATAND SEDIMENTS IN FI</u> WATER:	effects, acute and chronic: E AND CHRONIC:- Local exposure, (c) - Chronic, lou le (without data of registrati FECT CONCENTRATION, <u>B:- Fresh water, marine</u> <u>elease:</u> ker <u>TMENT PLANTS (STP)</u> <u>RESH- AND MARINE</u>	- (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) ng-term or repe- on REACH). (PNEC): <u>PNEC Fresh water</u> mg/l <u>PNEC STP</u>	- (c) - (c) 1 (c) ated expos	- (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) <u>PNEC Marine</u> mg/l <u>PNEC Sediments</u>	- (c) - (c) - (c) 	- (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) <u>PNEC Intermitten</u> mg/l <u>PNEC Sediments</u>	- (c) - (c) - (c) <u>t</u> 0.49
DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUT effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term (-) - DNEL not availabl <u>- PREDICTED NO-EFFI</u> <u>AQUATIC ORGANISMS</u> water and intermittent rev Cement portland, clink Calciun dihydroxide <u>- WASTEWATER TREATAND SEDIMENTS IN FI</u> WATER: Cement portland, clink	effects, acute and chronic: E AND CHRONIC:- Local exposure, (c) - Chronic, lou le (without data of registrati FECT CONCENTRATION, <u>B:- Fresh water, marine</u> <u>elease:</u> ker <u>TMENT PLANTS (STP)</u> <u>RESH- AND MARINE</u>	- (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) ng-term or repe- on REACH). (PNEC): <u>PNEC Fresh water</u> mg/l <u>PNEC STP</u>	- (c) - (c) 1 (c) ated expose - 0.49	- (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) <u>PNEC Marine</u> mg/l <u>PNEC Sediments</u>	- (c) - (c) - (c) 	- (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) <u>PNEC Intermitten</u> mg/l <u>PNEC Sediments</u>	- (c) - (c) - (c) <u>t</u> 0.49
- DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUT effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term (-) - DNEL not availabl <u>- PREDICTED NO-EFF</u> <u>- PREDICTED NO-EFF</u> <u>- PREDICTED NO-EFF</u> <u>AQUATIC ORGANISMS</u> water and intermittent rev Cement portland, clink Calciun dihydroxide <u>- WASTEWATER TREATAND SEDIMENTS IN FF</u> <u>WATER:</u> Cement portland, clink Calciun dihydroxide <u>- PREDICTED NO-EFFI</u>	effects, acute and chronic: E AND CHRONIC:- Local e exposure, (c) - Chronic, loo le (without data of registrati FECT CONCENTRATION, <u>B:- Fresh water, marine</u> <u>elease:</u> Ker <u>TMENT PLANTS (STP)</u> <u>RESH- AND MARINE</u> Ker <u>ECT CONCENTRATION,</u>	- (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) ng-term or repe- on REACH). (PNEC): <u>PNEC Fresh water</u> mg/l <u>PNEC STP</u> mg/l <u>PNEC Air</u>	- (c) - (c) 1 (c) ated expos	- (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) SURE. <u>PNEC Marine</u> mg/l <u>PNEC Sediments</u> mg/kg dw/d <u>PNEC Soil</u>	- (c) - (c) - (c) 	- (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) <u>PNEC Intermitten</u> mg/l <u>PNEC Sediments</u> mg/kg dw/d <u>PNEC Oral</u>	- (c) - (c) - (c) <u>t</u> 0.49
- DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUT effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term (-) - DNEL not availabl <u>- PREDICTED NO-EFF</u> <u>- PREDICTED NO-EFF</u> <u>AQUATIC ORGANISMS</u> water and intermittent rev Cement portland, clink Calciun dihydroxide - WASTEWATER TREAT AND SEDIMENTS IN FF WATER: Cement portland, clink Calciun dihydroxide - PREDICTED NO-EFFF	effects, acute and chronic: E AND CHRONIC:- Local exposure, (c) - Chronic, lou le (without data of registrati FECT CONCENTRATION, <u>B:- Fresh water, marine</u> <u>elease:</u> ker <u>TMENT PLANTS (STP)</u> <u>RESH- AND MARINE</u> ker <u>ECT CONCENTRATION,</u> <u>JISMS:- Air, soil and</u>	- (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) ng-term or repe- on REACH). (PNEC): <u>PNEC Fresh water</u> mg/l <u>PNEC STP</u> mg/l	- (c) - (c) 1 (c) ated expose - 0.49	- (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) SURE. <u>PNEC Marine</u> mg/l <u>PNEC Sediments</u> mg/kg dw/d	- (c) - (c) - (c)	- (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) <u>PNEC Intermitten</u> mg/l <u>PNEC Sediments</u> mg/kg dw/d	- (c) - (c) - (c) <u>t</u> 0.49
- DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUT effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term (-) - DNEL not availabl <u>- PREDICTED NO-EFF</u> <u>- PREDICTED NO-EFF</u> <u>AQUATIC ORGANISMS</u> water and intermittent re Cement portland, clink Calciun dihydroxide - WASTEWATER TREAT AND SEDIMENTS IN FF WATER: Cement portland, clink Calciun dihydroxide - PREDICTED NO-EFFF <u>- PREDICTED NO-EFFF</u> <u>- PREDICTED NO</u>	effects, acute and chronic: E AND CHRONIC:- Local E AND CHRONIC:- Local E (without data of registrati FECT CONCENTRATION, S:- Fresh water, marine elease: Ker TMENT PLANTS (STP) RESH- AND MARINE Ker ECT CONCENTRATION, NSMS:- Air, soil and d humans:	- (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) ng-term or repe- on REACH). (PNEC): <u>PNEC Fresh water</u> mg/l <u>PNEC STP</u> mg/l <u>PNEC Air</u>	- (c) - (c) 1 (c) ated expose - 0.49	- (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) SURE. <u>PNEC Marine</u> mg/l <u>PNEC Sediments</u> mg/kg dw/d <u>PNEC Soil</u>	- (c) - (c) - (c)	- (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) <u>PNEC Intermitten</u> mg/l <u>PNEC Sediments</u> mg/kg dw/d <u>PNEC Oral</u>	- (c) - (c) - (c) <u>t</u> 0.49
- DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide - LOCAL EFFECTS, ACUT effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term (-) - DNEL not availabl <u>- PREDICTED NO-EFF</u> <u>AQUATIC ORGANISMS</u> water and intermittent re Cement portland, clink Calciun dihydroxide - WASTEWATER TREAT AND SEDIMENTS IN FF WATER: Cement portland, clink Calciun dihydroxide - PREDICTED NO-EFFI TERRESTRIAL ORGAN effects for predators and Cement portland, clink	effects, acute and chronic: E AND CHRONIC:- Local E AND CHRONIC:- Local E (without data of registrati FECT CONCENTRATION, S:- Fresh water, marine elease: Ker TMENT PLANTS (STP) RESH- AND MARINE Ker ECT CONCENTRATION, NSMS:- Air, soil and d humans:	- (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) ng-term or repe- on REACH). (PNEC): <u>PNEC Fresh water</u> mg/l <u>PNEC STP</u> mg/l <u>PNEC Air</u>	- (c) - (c) 1 (c) ated expose - 0.49	- (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) SURE. <u>PNEC Marine</u> mg/l <u>PNEC Sediments</u> mg/kg dw/d <u>PNEC Soil</u>	- (c) - (c) - (c) - 0.32 - - -	- (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) <u>PNEC Intermitten</u> mg/l <u>PNEC Sediments</u> mg/kg dw/d <u>PNEC Oral</u>	- 0.49 - -
DERIVED NO-EFFECT L POPULATION:- Systemic e Cement portland, clinker Calciun dihydroxide LOCAL EFFECTS, ACUT effects, acute and chronic: Cement portland, clinker Calciun dihydroxide (a) - Acute, short-term (-) - DNEL not availabl <u>- PREDICTED NO-EFF</u> <u>AQUATIC ORGANISMS</u> water and intermittent re Cement portland, clink Calciun dihydroxide <u>- WASTEWATER TREATAND SEDIMENTS IN FF</u> WATER: Cement portland, clink Calciun dihydroxide <u>- PREDICTED NO-EFFI</u> <u>TERRESTRIAL ORGAN</u> <u>effects for predators and</u> Cement portland, clink Calciun dihydroxide	effects, acute and chronic: E AND CHRONIC:- Local E AND CHRONIC:- Local E (without data of registrati FECT CONCENTRATION, S:- Fresh water, marine elease: Ker TMENT PLANTS (STP) RESH- AND MARINE Ker ECT CONCENTRATION, NSMS:- Air, soil and d humans:	- (a) - (a) <u>DNEL Inhalation</u> mg/m3 - (a) 4 (a) ng-term or repe- on REACH). (PNEC): <u>PNEC Fresh water</u> mg/l <u>PNEC STP</u> mg/l <u>PNEC Air</u> mg/m3	- (c) - (c) 1 (c) ated expose - 0.49	- (a) <u>DNEL Cutaneous</u> mg/cm2 - (a) - (a) SURE. <u>PNEC Marine</u> mg/l <u>PNEC Sediments</u> mg/kg dw/d <u>PNEC Soil</u>	- (c) - (c) - (c)	- (a) <u>DNEL Eyes</u> mg/cm2 - (a) - (a) <u>PNEC Intermitten</u> mg/l <u>PNEC Sediments</u> mg/kg dw/d <u>PNEC Oral</u>	- (c) - (c) - (c) <u>t</u> 0.49

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

F isaval	RHONA MH-633 Code : 5573		
Version: 4 Re	vision: 02/12/2022	Previous revision: 16/11/2021	Date of printing: 02/12/2022
© * ⊤		Provide adequate cleaning.Where reasonably the use of local exhaust ventilation and good go not sufficient to maintain concentrations of part Limits, suitable respiratory protection must be w	eneral extraction.If these measures are icles below the Occupational Exposure
- Protection of respire			
Avoid the inhalation of - Protection of eyes	•		
		close to the working area.	
- Protection of hands			
exposed areas of the	skin.Barrier creams sho	rces with clean water close to the working area.Bar ould not be applied once exposure has occurred.	rier creams may help to protect the
		LS: REGULATION (EU) NO. 2016/425:	
with the corresponding characteristics of the F the manufacturers of F	g marking. For more in PPE, protection class, r PPE.	ety in the work place, we recommend the use of a ba formation on personal protective equipment (storage narking, category, CEN norm, etc), you should con	e, use, cleaning, maintenance, type and sult the informative brochures provided by
Mask:	✓ with medium re leakage: 8%, A level, the filter of agents present	atory protection at low concentrations or short-te tention ability, for irritant or harmful solid particle ssigned protection factor: up to 10 times TLV.In class must be selected depending on the type an , in accordance with the specifications supplied ed when you notice an increase in breathing res	es or aerossols (EN143), Inward order to obtain a suitable protection nd concentration of the contaminating by the filter producers.Particle filters
Safety goggles:		with suitable lateral protection (EN166).Clean d h the instructions of the manufacturer.	aily and disinfect at regular intervals in
Face shield:	No.		
Gloves:	✓ do in practice the established instructions/spectructions free technique of re	It against chemicals (EN374). There are several ne period of use of a protective gloves resistant standard EN374. Due to the wide variety of circ ecifications provided by the glove supplier should moving gloves (without touching glove's outer s ne gloves should be immediately replaced when	against chemicals is clearly lower than umstances and possibilities, the d be taken into account.Use the proper urface) to avoid contact of the product
Boots:	No.		
Apron:	No.		
Clothing:	Advisable.		
ENVIRONMENTAL Avoid any spillage in t - Spills on the soil: Prevent contamination - Spills in water: Do not allow to escap Water Managem	n of soil. be into drains, sewers o <u>nent Act:</u> contain any substance /EU.	<u>OLS:</u>	of water policy under Directive

Revision: 02/12/2022



Version: 4

RHONA MH-633 Code : 5573

Previous revision: 16/11/2021

Date of printing: 02/12/2022

Ar Ph Cc Oc Cr Me Ini Fla Lo Au St De	FORMATION ON BASIC PHYSICAL AND CHEMICA ppearance hysical state: hour: hour: hour threshold: hange of state elting point: tial boiling point: Flammability: ashpoint: wer/upper flammability or explosive limits: http://wer.ashpoint:	Solid See the colour in the package Characteristic Not available (mixture). Not available (mixture). Not applicable (mixture). Not applicable (solid). Not applicable (solid). Not applicable (do not sustain combustion).	
Ph Cc Oc Ct Me Ini - Lo Au St De	vysical state: lour: lour: lour threshold: <u>hange of state</u> elting point: tial boiling point: Flammability: ashpoint: wer/upper flammability or explosive limits: toignition temperature: ability	See the colour in the package Characteristic Not available (mixture). Not available (mixture). Not applicable. Not applicable (solid). Not applicable - Not applicable	
Cc Oc Oc Ini - Lo Au St De	olour: dour: dour threshold: <u>hange of state</u> elting point: tial boiling point: <u>Flammability:</u> ashpoint: wer/upper flammability or explosive limits: toignition temperature: <u>ability</u>	See the colour in the package Characteristic Not available (mixture). Not available (mixture). Not applicable. Not applicable (solid). Not applicable - Not applicable	
Oc Oc Oc Ini Ini Fla Lo Au St De	dour: dour threshold: <u>hange of state</u> elting point: tial boiling point: <u>Flammability:</u> ashpoint: wer/upper flammability or explosive limits: toignition temperature: <u>ability</u>	Characteristic Not available (mixture). Not available (mixture). Not applicable. Not applicable (solid). Not applicable - Not applicable	
Oc <u>C</u> t Me Inii - Lo Au St De	dour threshold: <u>hange of state</u> elting point: tial boiling point: <u>Flammability:</u> ashpoint: wer/upper flammability or explosive limits: toignition temperature: <u>ability</u>	Not available (mixture). Not available (mixture). Not applicable. Not applicable (solid). Not applicable - Not applicable	
Ct Me Ini Fla Lo Au <u>St</u>	nange of state elting point: tial boiling point: Flammability: ashpoint: wer/upper flammability or explosive limits: toignition temperature: ability	Not available (mixture). Not applicable. Not applicable (solid). Not applicable - Not applicable	
Me Ini Fla Lo Au <u>St</u>	elting point: tial boiling point: Flammability: ashpoint: wer/upper flammability or explosive limits: itoignition temperature: ability	Not applicable. Not applicable (solid). Not applicable - Not applicable	
Ini - Fla Lo Au <u>St</u>	tial boiling point: <u>Flammability:</u> ashpoint: wer/upper flammability or explosive limits: itoignition temperature: <u>ability</u>	Not applicable. Not applicable (solid). Not applicable - Not applicable	
 Fla Lo Au <u>St</u>	<u>Flammability:</u> ashpoint: wer/upper flammability or explosive limits: itoignition temperature: <u>ability</u>	Not applicable (solid). Not applicable - Not applicable	
Fla Lo Au <u>St</u>	ashpoint: wer/upper flammability or explosive limits: itoignition temperature: <u>ability</u>	Not applicable - Not applicable	
Fla Lo Au <u>St</u>	ashpoint: wer/upper flammability or explosive limits: itoignition temperature: <u>ability</u>	Not applicable - Not applicable	
Lo Au <u>St</u> De	wer/upper flammability or explosive limits: itoignition temperature: <u>ability</u>	Not applicable - Not applicable	
Au St De	itoignition temperature: <u>ability</u>		
De	<u>ability</u>		
De			
	composition temperature.	Not available (technical impossibility to obtain th	0
p⊦	ecomposition temperature:	data).	C
pr	L velve	uala).	
	<u>I-value</u>		
pH		Not available	
	<u>Viscosity:</u>		
Kir	nematic viscosity:	Not applicable (solid).	
	Solubility(ies):		
	lubility in water	Insoluble	
	posolubility:	Not applicable (inorganic product).	
	irtition coefficient: n-octanol/water:	Not applicable (mixture).	
	<u>Volatility:</u>		
	aporation rate:	Not applicable.	
	ensity		
Re	elative density:	2,159* at 20/4°C	Relative wat
Re	elative vapour density:	Not applicable (solid).	
Pa	article characteristics		
	rticle size:	Not available.	
1	Explosive properties:		
	ot available.		
	Oxidizing properties:		
Nc	ot classified as oxidizing product.		
	stimated values based on the substances composing the r	nixture.	
0	THER INFORMATION:		
Inf	formation regarding physical hazard classes		
	additional information available.		
	her security features:		
	prvolatile:	100,00 * % Weight	1h. 60⁰C
	involatile.		III. 00 C
Тъ	e values indicated do not always coincide with product spo	ecifications. The data for the product specifications can h	e found in the
	rresponding technical data sheet. For additional informatic		
	vironment, see sections 7 and 12.	Theoree ming physical and chemical properties related to	salety and

		RHONA MH-633 Code : 5573				<u> </u>
ersion:	: 4 Revi	ision: 02/12/2022	Previous revi	sion: 16/11/2021	Date of printing: 02/1	12/2
	10: STABILITY AND RE	EACTIVITY				
	REACTIVITY:					
	- Corrosivity to metals					
	 Pyrophorical proper 					
	It is not pyrophoric.	<u>100.</u>				
	CHEMICAL STABILIT	<u>[Y:</u>				
		nded storage and handling				
		ZARDOUS REACTIONS	<u>i</u>			
	Possible dangerous rea CONDITIONS TO AV					
	- Heat:					
	Keep away from source	es of heat				
	- Light:					
	If possible, avoid direct	contact with sunlight.				
	<u>- Air:</u>					
		ted by exposure to air, but	should not be left the containe	ers open.		
	- Humidity: Avoid extreme humidity	conditions				
	- Pressure:	conditions.				
	Not relevant.					
	- Shock:					
				ture should be avoided bumps ge quantities, and during loadin		
	INCOMPATIBLE MAT					
-	Keep away from acids.					
		MPOSITION PRODUCT	<u>S:</u>			
	As consequence of ther	mal decomposition, hazard	lous products may be produce	d: carbon monoxide.		
CTION	11: TOXICOLOGICAL I	NFORMATION				
	11: TOXICOLOGICAL I No experimental toxic	NFORMATION cological data on the prep		ticological classification for t		ən
	11: TOXICOLOGICAL I No experimental toxic carried out by using th	NFORMATION ological data on the prep ne conventional calculation	on method of the Regulatior	n (EU) No. 1272/2008~2021/		en
CTION	11: TOXICOLOGICAL I No experimental toxic carried out by using the INFORMATION ON F	NFORMATION ological data on the prep ne conventional calculation		n (EU) No. 1272/2008~2021/		ən
.1	11: TOXICOLOGICAL I No experimental toxic carried out by using th INFORMATION ON I ACUTE TOXICITY:	NFORMATION cological data on the prep ne conventional calculation HAZARD CLASSES AS	on method of the Regulation DEFINED IN REGULATION	a (EU) No. 1272/2008~2021/ (EC) NO 1272/2008 :	/849 (CLP).	
.1	11: TOXICOLOGICAL I No experimental toxic carried out by using the INFORMATION ON F	NFORMATION cological data on the prep ne conventional calculation HAZARD CLASSES AS entrations	on method of the Regulatior	(EU) No. 1272/2008~2021/ (EC) NO 1272/2008 : 1) DL50 (OECD402	/849 (CLP).	;D4
.1	11: TOXICOLOGICAL I No experimental toxic carried out by using th <u>INFORMATION ON F</u> <u>ACUTE TOXICITY:</u> Dose and lethal conce	NFORMATION cological data on the prep ne conventional calculation HAZARD CLASSES AS entrations	DEFINED IN REGULATION	n (EU) No. 1272/2008~2021/ (EC) NO 1272/2008 : 1) DL50 (OECD402 al mg/kg bw Cutaneous	/849 (CLP).) CL50 (OECI s mg/m3·4h Inha	;D4
.1	11: TOXICOLOGICAL I No experimental toxic carried out by using th <u>INFORMATION ON F</u> <u>ACUTE TOXICITY:</u> Dose and lethal conce for individual ingredier Calciun dihydroxide <u>Estimates of acute tox</u>	NFORMATION cological data on the prep ne conventional calculation HAZARD CLASSES AS entrations nts:	on method of the Regulation DEFINED IN REGULATION DL50 (OECD40 mg/kg bw Or	n (EU) No. 1272/2008~2021/ (EC) NO 1272/2008 : 1) DL50 (OECD402 al mg/kg bw Cutaneous	/849 (CLP).) CL50 (OECI s mg/m3·4h Inha	;D4
.1	11: TOXICOLOGICAL I No experimental toxic carried out by using the INFORMATION ON HEACUTE TOXICITY: Dose and lethal concert for individual ingredient Calciun dihydroxide Estimates of acute tox for individual ingredient	NFORMATION cological data on the prep ne conventional calculation HAZARD CLASSES AS entrations nts: <u>kicity (ATE)</u> nts:	on method of the Regulation DEFINED IN REGULATION DL50 (OECD40 mg/kg bw Or	n (EU) No. 1272/2008~2021/ (EC) NO 1272/2008 : 1) DL50 (OECD402 al mg/kg bw Cutaneous	/849 (CLP).) CL50 (OECI s mg/m3·4h Inha	;D4
.1	11: TOXICOLOGICAL I No experimental toxic carried out by using th <u>INFORMATION ON F</u> <u>ACUTE TOXICITY:</u> Dose and lethal conce for individual ingredier Calciun dihydroxide <u>Estimates of acute tox</u>	NFORMATION cological data on the prep ne conventional calculation HAZARD CLASSES AS entrations nts: <u>kicity (ATE)</u> nts:	on method of the Regulation DEFINED IN REGULATION DL50 (OECD40 mg/kg bw Or	n (EU) No. 1272/2008~2021/ (EC) NO 1272/2008 : 1) DL50 (OECD402 al mg/kg bw Cutaneous	/849 (CLP).) CL50 (OECI s mg/m3·4h Inha	;D4
.1	11: TOXICOLOGICAL I No experimental toxic carried out by using the INFORMATION ON HEACUTE TOXICITY: Dose and lethal concept for individual ingredient Calciun dihydroxide Estimates of acute tox for individual ingredient Not classified as a prod	NFORMATION cological data on the prep ne conventional calculation HAZARD CLASSES AS entrations nts: <u>kicity (ATE)</u> <u>nts:</u> uct with acute toxicity.	on method of the Regulation DEFINED IN REGULATION DL50 (OECD40 mg/kg bw Or	n (EU) No. 1272/2008~2021/ (EC) NO 1272/2008 : 1) DL50 (OECD402 al mg/kg bw Cutaneous	/849 (CLP).) CL50 (OECI s mg/m3·4h Inha	;D4
L.1	11: TOXICOLOGICAL I No experimental toxic carried out by using the INFORMATION ON HEACUTE TOXICITY: Dose and lethal concert for individual ingredient Calciun dihydroxide Estimates of acute tox for individual ingredient	NFORMATION cological data on the prep ne conventional calculation HAZARD CLASSES AS entrations nts: <u>kicity (ATE)</u> <u>nts:</u> uct with acute toxicity.	on method of the Regulation DEFINED IN REGULATION DL50 (OECD40 mg/kg bw Or	n (EU) No. 1272/2008~2021/ (EC) NO 1272/2008 : 1) DL50 (OECD402 al mg/kg bw Cutaneous	/849 (CLP).) CL50 (OECI s mg/m3·4h Inha	;D4
.1	11: TOXICOLOGICAL I No experimental toxic carried out by using th INFORMATION ON F ACUTE TOXICITY: Dose and lethal conce for individual ingredier Calciun dihydroxide Estimates of acute tox for individual ingredier Not classified as a prod - No observed advers Not available	NFORMATION pological data on the prep- ne conventional calculation HAZARD CLASSES AS entrations nts: xicity (ATE) nts: uct with acute toxicity. e effect level	on method of the Regulation DEFINED IN REGULATION DL50 (OECD40 mg/kg bw Or	n (EU) No. 1272/2008~2021/ (EC) NO 1272/2008 : 1) DL50 (OECD402 al mg/kg bw Cutaneous	/849 (CLP).) CL50 (OECI s mg/m3·4h Inha	;D4
L.1	11: TOXICOLOGICAL I No experimental toxic carried out by using th INFORMATION ON F ACUTE TOXICITY: Dose and lethal conce for individual ingredier Calciun dihydroxide Estimates of acute tox for individual ingredier Not classified as a prod - No observed advers Not available - Lowest observed ad	NFORMATION pological data on the prep- ne conventional calculation HAZARD CLASSES AS entrations nts: xicity (ATE) nts: uct with acute toxicity. e effect level	on method of the Regulation DEFINED IN REGULATION DL50 (OECD40 mg/kg bw Or	n (EU) No. 1272/2008~2021/ (EC) NO 1272/2008 : 1) DL50 (OECD402 al mg/kg bw Cutaneous	/849 (CLP).) CL50 (OECI s mg/m3·4h Inha	;D4
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.1	11: TOXICOLOGICAL I No experimental toxic carried out by using th INFORMATION ON F ACUTE TOXICITY: Dose and lethal conce for individual ingredier Calciun dihydroxide Estimates of acute tox for individual ingredier Not classified as a prod - No observed advers Not available INFORMATION ON L Routes of exposure Inhalation: Not classified Skin: Not classified Eyes: Not classified Ingestion: Not classified Ingestion: Not classified	NFORMATION pological data on the prep- ne conventional calculation HAZARD CLASSES AS entrations ints: xicity (ATE) ints: uct with acute toxicity. e effect level Verse effect level IKELY ROUTES OF EXI Acute toxicity ATE > 20000 ATE > 5000 m ATE > 5000 m	DEFINED IN REGULATION DL50 (OECD40 mg/kg bw Or 7340 R DL50 CECD40 7340 R Cat. mg/m3 - mg/kg bw -	Y: Main effects, acute and/or of Not classified as a product in contact with skin (based the classified as a product by eye contact (lack of data Not classified as a product if swallowed (based on avai at a product Mot classified as a product if swallowed (based on avai classification criteria are no Not classified as a product by eye contact (lack of data Not classified as a product if swallowed (based on avai classification criteria are no	/849 (CLP).) CL50 (OECI mg/m3·4h Inha it	eri S/ 3. S/ 5. S/

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Previous revision: 16/11/2021

Date of printing: 02/12/2022

- Respiratory corrosion/irritation: Not classified	-	-	irritant by inhalation (based on available data,	GHS/CLP 1.2.6. 3.8.3.4.
- Skin corrosion/irritation:	Skin	Cat.2	-	GHS/CLP 3.2.3.3.
- Serious eye damage/irritation:	Eyes	Cat.1	5	GHS/CLP 3.3.3.3.
 Respiratory sensitisation: Not classified 	-	-	1 3 3	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.

- ASPIRATION HAZARD:

Danger class	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
- Aspiration hazard: Not classified	-	-		GHS/CLP 3.10.3.3.

GHS/CLP 3.10.3.3: Classification of the mixture when data are available for all components or only for some components.

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:

11.2

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 burns to the skin or eyes by direct contact or to the digestive tract if swallowed. The mists of fine particles are skin and respiratory tract irritants. Causes serious eye damage. Causes skin irritation. Causes serious eye damage. 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:
Some people may develop eczema by exposure to dust from wet cement, caused either by high pH which causes dermatitis irritation after
prolonged contact,
INFORMATION ON OTHER HAZARDS:
Endocrine disrupting properties:
This product does not contain substances with endocrine disrupting properties identified or under evaluation.

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Version:	: 4 Revis	sion: 02/12/2022	Previous revisio	n: 16/11/2021	Date of printing: 02/12/202						
	Other information:										
	No additional information										
	12: ECOLOGICAL INFO			La Tha a starting la visal al	: f: f th						
	mixture has been carri (CLP).		he preparation as such is availab conventional calculation method c								
	TOXICITY: Acute toxicity in aquatic environment		CL50 (OECD 203)	CE50 (OECD 202							
	for individual ingredients		mg/l·96hours	mg/l·48hours	ç						
	Calciun dihydroxide		160 - Fishes	49 - Daphnia	e 185 - Alga						
	 <u>No observed effect c</u> Not available <u>Lowest observed effect</u> Not available 										
	ASSESSMENT OF AC	QUATIC TOXICITY:									
	Aquatic toxicity	Cat.	Main hazards to the aquatic enviror	nment	Criteria						
	 Acute aquatic toxicity: Not classified 	-	Not classified as a hazardous produce (based on available data, the classified as a hazardous produce)								
	- Chronic aquatic toxicity: - Not		Not classified as a dangerous prod	Not classified as a dangerous product with chronic toxicity to aquatic life vith long lasting effects (based on available data, the classification criteria							
			are not met).	,							
	- Biodegradability: Not available. - Hydrolysis: Not available.										
	- Photodegradability:										
	BIOACCUMULATIVE POTENTIAL: Not available.										
	Bioaccumulation		logPow	BC	F Potent						
	for individual ingredien	its	.091 011	L/kg							
	Cement portland, clinker				No bioaccumulat						
	Calciun dihydroxide				No bioaccumulat						
	MOBILITY IN SOIL:										
	Not available										
12.5			NT:(Annex XIII of Regulation (EC	<u>;) no. 1907/2006:)</u>							
	Does not contain substances that fulfil the PBT/vPvB criteria. ENDOCRINE DISRUPTING PROPERTIES:										
	This product does not contain substances with endocrine disrupting properties identified or under evaluation.										
12.7	OTHER ADVERSE EFFECTS: - Ozone depletion potential:										
	Not available.										
	- Photochemical ozone creation potential:										
			- Earth global warming potential:								
	Not available.	i potential [.]									
	Not available.	<u>ı potential:</u>									
	Not available. - Earth global warming	<u>) potential:</u>									
	Not available. - Earth global warming	<u>ı potential:</u>									
	Not available. - Earth global warming	<u>ı potential:</u>									

SAFET	Y DATA SHEET (RE ance with Regulation (EC)	EACH) No. 1907/2006 and Regulation	(EU) No. 2020/878	Page 11/ (Language:E		
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ersion	n: 4 Rev	ision: 02/12/2022	Previous revision: 16/11/2021	Date of printing: 02/12/202		
ECTION	N 13: DISPOSAL CONSI	DERATIONS				
13.1	Take all necessary mea Do not discharge into o accordance with currer Disposal of empty co Emptied containers and packaging as hazardou classification, in accord contaminated containe Procedures for neutr	asures to prevent the production trains or the environment, disp nt local and national regulation <u>ntainers:Directive 94/62/EC</u> d packaging should be dispose is waste will depend on the de lance with Chapter 15 01 of De		should be handled and disposed in easures, see section 8. <u>55/EU:</u> gulations.The classification of e residue responsible for their		
	14: TRANSPORT INFO					
14.1	UN NUMBER OR ID					
17.1	Not applicable					
14.2	UN PROPER SHIPP	ING NAME:				
	Not applicable					
14.3	TRANSPORT HAZA Transport by road (A Transport by rail (RI	DR 2021) and				
	No reglamented					
	Transport by sea (IM	<u>DG 39-18):</u>				
	No reglamented Transport by air (ICA	O/IATA 2021):				
	No reglamented	<u>ONATA 2021).</u>				
	Transport by inland v	<u>vaterways (ADN):</u>				
	No reglamented					
14.4	PACKING GROUP:					
115	No reglamented					
14.5	ENVIRONMENTAL HAZARDS: Not applicable (not classified as hazardous for the environment).					
14.6	SPECIAL PRECAUTIONS FOR USER:					
	Ensure that persons tra upright and secure.	ansporting the product know w	hat to do in case of accident or spill. Always transpo	ort in closed containers that are		
14.7		ORT IN BULK ACCORDING	<u>G TO IMO INSTRUMENTS:</u>			
	Not applicable.					
	N 15: REGULATORY INI		GULATIONS/LEGISLATION SPECIFIC FOR T			
15.1			re listed throughout this Safety Data Sheet.	HE SUBSTANCE OR MIXTUR		
		facture, placing on market a				
	See section 1.2					
	Tactile warning of da	•				
		ssification criteria are not met).				
	Child safety protection	<u>n:</u> ssification criteria are not met).				
	Control of Cr(VI) solu					
			effect of the reducing agent decreases with time.			
	OTHER REGULATION					
		herent in major accidents (S	<u>Seveso III):</u>			
	See section 7.2 Other local legislations:					
			ocal regulations applicable to the chemical.			
15.2	CHEMICAL SAFETY					
		ssment has not been carried o	out for this mixture.			
I						

accordance wit		No. 1507/2000 and Regulation		(Language.Liv
Ris		RHONA MH-633 Code : 5573		
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SECTION 16 : O	THER INFORMA	TION		
16.1 TEXT	OF THE PHRA	SES AND NOTES REFER	ENCED IN SECTIONS 2 AND/OR 3:	
-			J) No. 1272/2008~2021/849 (CLP), Annex III:	
			e damage. H335 May cause respiratory irritation.	
		-	DANGER OF MIXTURES:	
See s	ections 9.1, 11.1	and 12.1.		
ADVI	CES ON ANY T	RAINING APPROPRIATE	FOR WORKERS:	
			oduct to carry out a basic training in occupational risk ata Sheets and labelling of products as well.	and prevention, in order to
MAIN	LITERATURE	REFERENCES AND SOUF	RCES FOR DATA:	
· Euro	pean Chemicals	Agency: ECHA, http://echa.eu	ropa.eu/	
		Jnion Law, http://eur-lex.europ	a.eu/	
		s, (AGCIH, 2017).		
			of dangerous goods by road, (ADR 2021). G including Amendment 39-18 (IMO, 2018).	
		ND ACRONYMS:	o including Amendment 39-16 (INO, 2016).	
			(but not necessarily used) in this Safety Data Sheet:	
			valuation, Authorisation and Restriction of Chemicals	
			and Labelling of Chemicals of the United Nations.	
		arion on Classificatin, Labelling	g amd Packaging of substances and chemical mixtur	es.
		st of Notified Chemical Substa		
		acts Service (Division of the A		
			sition, complex reaction products or biological materia	lls.
		Very High Concern.		
	,	cumulable and toxic substant		
		and very bioaccumulable sub fect Level (REACH).	stances.	
		Effect Concentration (REACH)		
		ration, 50 percent.		
	0: Lethal dose, 50			
	United Nations O			
			onal carriage of dangeous goods by road.	
		cerning the international trans	port of dangeous goods by rail.	
		Transport Association.		
		ivil Aviation Organization		

· ICAO: International Civil Aviation Organization.

SAFETY DATA SHEET REGULATIONS:

Safety Data Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No. 2020/878. <u>HISTORIC:</u> <u>REVISION:</u>

Version: 3 16/11/2021 Version: 4 02/12/2022

Changes since previous Safety Data Sheet:

Changes that have been introduced with respect to the previous version due to the structural and content adaptation of the Safety Data Sheet to Regulation (EU) No. 2020/878: All sections.

The information of this Safety Data Sheet, is based on the present state of knowledge and on current UE and national laws, as the users" working conditions are beyond our knowledge and control. The product is not to be used for other purposes than those specified, without first obtaining written handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this Safety Data Sheet is meant as a description of the safety requirements of the product and it is not to be considered as a guarantee of the product"s properties.