Pursuant to Rulebook on contents of Material Safety Data Sheet "Official Gazette of the Republic of Srpska number 104/13) in line with Regulation (EC) no. 1907/2006

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Trade name:	RM-V	BTL.C.07.02
Product code:	Production date: March, 23, 2017 Version no:	02

SECTION	ON 1. IDENTIFICATION OF S	SUBSTANCE / MIX	TURE AND OF THE COMPANY/UNDERTAKING			
1.1.	Product identifier					
II	Trade name: RM-V					
	Chemical name:	Not applicable				
	Synonyms:	AD Mineral				
	Catalogue number:	Not applicable				
1.2.	Details of supplier of the saf	ety data sheet				
	Application:	walls as a final co	or decoration and protection of external and internal over in granulation from 1; 1.5 and 2mm. For detailed product data sheet/label.			
	Applications not recommended:	All other applications not listed on label or product data sheet.				
	Reasons for non-application:	Unsatisfactory q	uality of used product (hardness, adhesion etc.)			
1.3.	Supplier's information					
	Company name:	Colorit d.o.o.				
	Address:	Blagoja Parovića 114b				
	Telephone:	+387(0)51/388-830				
	Fax:	+387(0)51/388-801				
	e-mail address of the person liable for MSDS:	colorit@inecco.net				
	Authorized person in RS:	Colorit d.o.o., Bla	agoja Parovića 114b, Banja Luka			
1.4.	Emergency telephone numb	er				
	Emergency telephone numb	er:	121 (before 112 gets activated)			
	Telephone number for medi	cal information:	124 (0-24h)			
			+381 11 360 84 40			
	Other information:		(Poison Control Center Military Medical Academy Belgrade, Serbia)			
SECTI	ON 2. HAZARD IDENTIFICAT	TON				
2.1.	Classification of the substan	ce or mixture				
2.1.1.	CLP/GHS system classification	on				
	Hazard class and cate	egory mark:	Warning on danger (H, EUH)*:			
	Skin irrit. 2	2	H315			
	Skin sens.		H317			
	Eye dam. 1		H318			
2.1.2.	DSD/DPD system classification					
	Danger sigi	ղ:	Risk sign (R)*:			
	Xi		R37/38, R41, R43			

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2.1.3.	Additional	information						
	Not applicable							
*Full to	ext R, H and	EUH marks in Secti	ion 16.					
2.2.	Label elem	ents						
	Labeling in	line with:	CLP/GHS sys	stem 🔀	DSD/DPD	system 🗌		
	Pictogram	/ hazard symbol:						
	Signal word	d / danger sign and rning:	Danger					
	Hazard sta <sup>-</sup> (R):	tements (H) / Risk	sign H317 - May	ses skin irritat cause an alle ses serious ey	rgic skin reaction			
	Precaution Safety sign	ary statements (P) (S):	P280 - Wea protection/f P302+P352 P304+P340- in a position P305+P351- minutes. Re Continue rin P310-Immed P333+P313- advice/atter	P102 – Keep out of reach of children P280 - Wear protective gloves/protective clothing/eye protection/face protection P302+P352 - IF ON SKIN: Wash with plenty of soap and water P304+P340-IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing P305+P351+P338-IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P310-Immediately call a POISON CENTER or doctor/physician P333+P313-If skin irritation or rash occurs: Get medical advice/attention P501 – Disposal of contents /container in accordance with local/				
	Supplemer informatio		Not applical	Not applicable				
2.3.	Other haza	ırds						
	Product re	acts alkali in conta	ct with water.					
SECTION	ON 3. COMI	POSITION/INFOR	MATION ON ING	REDIENTS				
3	Informatio	n on mixture ingre	dients					
	Name	CAS number / EC number / Index number	REACH registration number	mass or volume % or range	DSD system classification*	CLP/GHS system classification*		
Calciur carbor granul	nate, fine	471-34-1 / 207-439-9/ Not applicable	Excluded	70-80	Not classified	Not classified		

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Produ	ct code:		Production d	ate: Marc	ch, 23, 2017	Version	no:	02	
Calciu hydro		1305-62-0/ 215-137-3/ Not applicable	01-2119475151- 0431	5-10	Xi; R37/3	8-41	Eye dam	t. 2, H315 n. 1, H318	
Portland cement clinker		65997-15-1/ 266-043-4/ No information	Excluded	0.5-10	Xi; R37/38-R41-R43		STOT SE 3, H335  Skin irrit. 2, H315  Skin sens. 1, H317  Eye dam. 1, H318  STOT SE 3, H335		
* Full	text R, H and	EUH marks in Sect	tion 16.				•		
SECTI	ON 4. FIRST	AID MEASURES							
4.1.	Description	n of first aid measu	ıres						
	General:		Avoid contact with wet product.						
	After inhal	ation:	Take person out on fresh air and keep it still. If symptoms persist, ask for medical help.						
	After skin	contact:	Remove possible product traces from skin and rinse with plenty of water.						

General:	Avoid contact with wet product.
After inhalation:	Take person out on fresh air and keep it still. If symptoms persist, ask for medical help.
After skin contact:	Remove possible product traces from skin and rinse with plenty of water.
After eye contact:	Do not scrub eyes to avoid eye damage. Remove contact lenses if any and rinse eyes with plenty of water for at least 20 minutes.
After swallowing:	Do not induce vomiting. Rinse mouth with plenty of water and drink a lot. Ask for medical help.
 Personal protection of person providing first aid:	No special personal protection needed for person administering first aid.

4.2.	Most important symptoms and effects, both acute and delayed				
	After inhalation:	Chronic inhalation for a long time could cause lung disease.			
	After skin contacts:	Possible skin irritation.			
	After ye contact:	Causes severe eye damage.			
	After swallowing:	Not applicable			

4.3. Indication of any immediate medical attention and special treatment needed

Bring this Material Safety Data Sheet

## **SECTION 5. FIREFIGHTING MEASURES**

JECII	STOR S. FIRE TOTTING WEASONES				
5.1.	Extinguishing media				
	Suitable extinguishing agents:	Carbon-dioxide, extinguishing powder, foam or water spray. Use agents depending on surrounding subjects caught by fire.			
	Inappropriate extinguishing agents:	No limitations			
5.2.	Special hazards arising fror	n substance or mixture			
	Dangerous combustion products:	Not known			
5.3.	Advice for firefighters				

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	Use breathing mask in	n case of unkno	wn combu	stion products occurrence.			
SECTION	ON 6. ACCIDENTAL RI	LEASE MEAS	URES				
6.1.	Personal precautions,	protective equ	ipment and	d emergency procedures			
6.1.1.	For people not traine	d for the accide	ent:				
	Protective equipment	•	Wear pro	tective equipment described in Section 8.			
	Accident prevention p	procedures:	Follow ins	structions from Section 7.			
	Emergency procedure	es: Not applicable					
6.1.2.	For people participati	ng in accident r	response:				
	Not applicable						
6.2.	Environmental precau	utions					
	Do not wash it out to	enter sewerage	e, manhole	s and other water courses.			
6.3.	Methods and materia	ls for containm	ent and cle	eaning up			
6.3.1.	For confinement:  Collect product mechanically in dry form if possible.						
6.3.2.	For cleaning up:						
6.3.3.	3.3. Other information: Avoid inhalation and skin contact.						
6.4.	Reference to other sections						
	Contaminated material should be disposed pursuant to Section 13.						
	Use personal protection equipment pursuant to Section 8.						
SECTION	ON 7. HANDLING ANI	STORAGE					
7.1.	Precautions for safe h	andling					
7.1.1.	Protective measures						
	Recommendations fo	r safe handling:		Pursuant to Section 8			
	Fire prevention meas	ures:		Not relevant			
	Aerosol and dust form measures:	nation preventi	ve	Do not sweep or brush. Vacuum cleaning to avoid product dust.			
	Incompatible materia	ls handling:		Not relevant			
	Environment protecti	ve measures:		Not relevant			
7.1.2.	General hygienic mea	sures advice:					
	Do not keep close to and avoid skin contact		ks. In dusty	working conditions, use mask and goggles. Use gloves			
7.2.	Conditions for safe st	orage, including	g any incom	npatibilities			
	Technical measures a	nd storage con	ditions:	Storage in dry, ventilated room protected from humidity.			
	Packaging materials:			Natron paper bag			
	Requests for storage rooms and containers:			Protect from humidity. Keep bags firmly closed in horizontal position in waterproof, dry and rooms safe			

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Produ	ct code:			Produ	ction date:	Marc	ch, 23, 201	L7 Ver	sion no: 02	
					from contamination. Keep in ventilated room. Pr dust creation.					
	Storage cla	iss:			Not a	pplica	ble			
	Other information on storage conditions:				•	-	from child		ommended temperatur on.	
7.3.	Specific an	d use(s)								
	Recommer	ndations:			Not i	nform	ation avai	lable		
	Special solutions for industrial sector				Not i	nform	ation avai	lable		
SECTI	ON 8. EXPO	SURE CON	ITROLS / F	PERSON	AL PROTECT	ION				
8.1.	Control pa	rameters:								
	Substance	2	CAS nu	mber	Exposure I (ELV	mitinį /KELV	-	Biol	ogical limiting values	
					ppm	n	ng/m³			
Portland cement		From MS raw ma produ	terial	Not applicable	(O in	5 (E) EL total halable dust)	Not applicable			
		1								
Subst		1	nydroxide				1			
EU no	.: Not app	olicable	CAS no.:	Not	t applicable			Not	applicable	
DNEL					Worker					
Expos	ure way:	Acute lo	cal effects	Acute	systematic ef	ects	Chroni effe		Chronic systematic effects	
Oral		Not ap	plicable	Not applicable			Not applicable		Not applicable	
Inhala	ition	Not ap	plicable	N	ot applicable		Not applicable		Not applicable	
Skin		Not ap	plicable	Not applicabl			Not applicable		Not applicable	
Key pl	hysical param	eters: melt	ting point, f	lammab	ammability, corrosion:			Not applicable		
					User		1	-		
Exposure way: Acute local effects		Acute systematic effe		ects	cts Chronic loca effects		Chronic systematic effects			
Oral Not applicable		plicable	N	lot applicable		Not applicable		Not applicable		
Inhalation			DNEL (8h): 3 n		1		Not applicable			
Skin		Not ap	plicable	N	lot applicable		Not app	olicable	Not applicable	
PNEC										
	onment segm	ent		PNE	С					
Fresh	water			<u></u>			Not ap	plicable		

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Fresh wa	ater sediments	Not applicable					
Sea wate	er	Not applicable					
Sea sedi	ments	Not applicable					
Food cha	ain	Not applicable					
Microor	ganisms in waste water treatmen	Not applicable					
Land (ag	ricultural)	Not applicable					
Air		Not applicable					
8.2.	Exposure controls						
8.2.1.	Appropriate technical control						
	Exposure control measures in identified application:	Avoid kneeling in the vicinity of wet product in application. If necessary, wear protective equipment. Do not eat, drink or smoke during work in order to avoid skin or mouth contact. As soon as the work is done, take off contaminated clothes and footwear, clean them thoroughly and take a shower.					
	Structural measures for exposure prevention:	Not applicable					
	Organizational measures for exposure prevention:	Not applicable					
	Technical measures for exposure prevention:	Not applicable					
8.2.2.	Personal protective equipment						
8.2.2.1	Eyes and face protection:	Wear protective goggles.					
8.2.2.2	Skin protection:						
	Hands protection:	Protective gloves made of alkali proof material.					
	Protection of other body parts:	In case kneeling is needed to apply product, use protective waterproof trousers or kneel protection.					
8.2.2.3	Protection of breathing parts:	People potentially exposed to product dust should wear inhalation protective equipment.					
8.2.2.4	Protection from thermal hazards:	Not applicable					
8.2.3.	Environment exposure control						
	Preventive measures for substance/mixture exposure:	Pursuant to Section 6.					
	Exposure control measures in identified application:	Pursuant to Section 6.					
	Structural measures for exposure prevention:	Pursuant to Section 6.					
	Organizational measures for exposure prevention:	Pursuant to Section 6.					

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1.	Information on basic physical and of	chemical properties						
		Value	Method					
	Form:	Solid (powder)	Not applicable					
	Color:	White	Not applicable					
	Odor:	Odourless	Not applicable					
	Odor threshold:	Not applicable	Not applicable					
	рН:	11.5-13.5 (prepared mass)	BDS EN ISO 787-9					
	Melting point/Freezing point:	Not applicable	Not applicable					
	Ignition boiling point and boiling range:	Not applicable	Not applicable					
	Ignition point:	Not applicable	Not applicable					
	Evaporation rate:	Not applicable	Not applicable					
	Flammability (solid, gas):	Not applicable	Not applicable					
	Upper/lower flammability or explosion limit:	Not applicable	Not applicable					
	Vapor pressure:	Not applicable	Not applicable					
	Vapor density:	Not applicable	Not applicable					
	Relative density:	1320 kg/m³	BDS EN 1097-3:2000					
	Pouring density:	Not applicable	Not applicable					
	Solubility:	Not applicable	Not applicable					
	Partition coefficient: n-octanol /water (log Pow):	Not applicable	Not applicable					
	Self-ignition temperature:	Not applicable	Not applicable					
	Decomposition temperature:	Not applicable	Not applicable					
	Thermal permeability:	0.5 W/m.K	BDS EN 1745:2012					
	Explosion features:	Not applicable	Not applicable					
	Oxidizing features:	Not applicable	Not applicable					
9.2.	Other information							
SECTION	ION 10. STABILITY AND REACTIVITY							
10.1.	Reactivity:	Not applicable						
10.2.	Chemical stability:	Stabile under normal conditions. In case of contact with water, creates solid mass stabile in normal conditions.						
10.3.	Possibility of hazardous reactions:	Not applicable						

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Swallowing: Not applicable Irriangle Not applicable Not applicable Not applicable Irriangle Not applicable Not							
10.5. Incompatible materials: Not applicable  10.6. Hazardous decomposition products: Not applicable  SECTION 11. TOXICOLOGICAL INFORMATION  11.1. Information on toxicological effects  Acute toxicity: for lime  Exposure way Method Organism Dose LDso/LCso time time Not applicable Irritation: Not applicable Not applicable Irritation: Not applicable Not applicable Irritation: Not applicable Not applicable Not applicable Irritation: Not applicable Not applicable Not applicable Irritation: Not applicable Not applicable Irritation: Not applicable Not applicable Not applicable Irritation: Not applicable	02						
10.5. Incompatible materials: Not applicable  10.6. Hazardous decomposition products: Not applicable  SECTION 11. TOXICOLOGICAL INFORMATION  11.1. Information on toxicological effects  Acute toxicity: for lime  Exposure way Method Organism Dose LDso/LCso time time Not applicable Irritation: Not applicable Not applicable Irritation: Not applicable Not applicable Irritation: Not applicable Not applicable Not applicable Irritation: Not applicable Not applicable Not applicable Irritation: Not applicable Not applicable Irritation: Not applicable Not applicable Not applicable Irritation: Not applicable							
SECTION 11. TOXICOLOGICAL INFORMATION							
SECTION 11. TOXICOLOGICAL INFORMATION  11.1. Information on toxicological effects  Acute toxicity: for lime  Exposure way Method Organism Dose LD <sub>50</sub> /LC <sub>50</sub> time  Swallowing: Not applicable Irritation: Not applicable Not applicable Not applicable Not applicable Irritation: Irritation of respiratory system Yes  Sensitization	Not applicable						
Acute toxicity: for lime   Exposure way   Method   Organism   Dose   LD <sub>50</sub> /LC <sub>50</sub>   time   Response way   Not applicable   Irritation:   Not applicable   Not applicable   Not applicable   Not applicable   Irritation:   Not applicable   Not applicable   Not applicable   Irritation:   Not applicable   Not applicable   Not applicable   Irritation of respiratory system   Yes   Sensitization   Not applicable   Not applicable   Not applicable   Not applicable   Irritation   Irritation							
Acute toxicity: for lime  Exposure way Method Organism Dose LD <sub>50</sub> /LC <sub>50</sub> Exposure time Resolution Not applicable Irritation: Not applicable Not applicable Not applicable Not applicable Irritation: Not applicable Not applicable Not applicable Irritation of respiratory system Yes  Sensitization							
Exposure way  Method Organism Dose LD <sub>50</sub> /LC <sub>50</sub> Exposure time  Re  Swallowing: Not applicable Irritation: Not applicable							
Swallowing: Not applicable Irritation: Not applicable Not applicable Not applicable Irritation: Not applicable Not applicable Not applicable Irritation: Not applicable Not applicable Not applicable Irritation of respiratory system Yes  Sensitization							
Skin contact*: Not applicable Hare 2000 mg/kg 24h No lethal Inhalation: Not applicable Irritation: Not applicable Not applicable Not applicable Irritation of respiratory system Yes  Sensitization	esult						
Inhalation: Not applicable Irritation: Not applicable Not applicable Not applicable Irritation: Not applicable Not applicable Not applicable Irritation: Not applicable Not applicable Not applicable Irritation of respiratory system Yes  Sensitization	olicable						
Irritation and corrosion   Exposure time   Organism   Evaluation   Method   Not applicable   Not applicable   Not applicable   Irritation:   Not applicable   Not applicable   Not applicable   Not applicable   Irritation of respiratory system   Yes   Sensitization	al effect						
Exposure time Organism Evaluation Method Not applicable Not applicable Not applicable Irritation: Not applicable Not applicable Not applicable Not applicable Irritation of respiratory system Yes  Sensitization Exposure time Organism Evaluation Method Not applicable Not applicable Irritation: Not applicable Not applicable Irritation of respiratory system Yes	pplicable						
Skin irritation:  Not applicable  Not applicable  Not applicable  Not applicable  Not applicable  Not applicable  Irritation:  Irritation of respiratory system  Sensitization  Not applicable  Not applicable  Not applicable  Sensitization							
Skin irritation: Not applicable Not applicable Irritation: Not applicable Not applicable Irritation: Not applicable Not applicable Not applicable Irritation of respiratory system Yes  Sensitization	Note						
Eye irritation: Not applicable Not applicable Irritation of respiratory system Yes  Sensitization	ritation						
Sensitization	ritation						
Inhalation: Not applicable							
With some people, it could cause eczema due to exposure to product dust, w could be caused by increased pH value of the product. Possible contact derms could be caused due to prolonged exposure.	ed by increased pH value of the product. Possible contact dermatitis						
CMR effects (carcinogenetic, mutagenic, reproductive toxicity)	· · · · · · · · · · · · · · · · · · ·						
Carcinogenetic: No information available							
Mutagenic <i>in-vitro</i> : No information available	No information available						
Genotoxic: No information available	No information available						
Mutagenic <i>in-vivo</i> : No information available							
Mutagenic effect on sex cells: No information available							
Reproductive organs toxicity: No information available							
Toxicity in repeated dose (sub-acute, sub-chronic, chronic)							
Dose Exposure time Organism Method Evaluation							
Sub-acute to mouth  Not applicable applicable Not applicable applicable applicable applicable applicable	Note						
Sub-acute on skin  Not applicable applicable Not applicable applicable applicable applicable	Note Not applicable						

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Sub-acute inhalation	Not applicable	Not applicable	Not applicable	Not applicable	Not a	oplicable	Not applicable
Sub-chronic to mouth	Not applicable	Not applicable	Not applicable	Not applicable	Not a	oplicable	Not applicable
Sub-chronic on skin	Not applicable	Not applicable	Not applicable	Not applicable	Not a	oplicable	Not applicable
Sub-chronic inhalation	Not applicable	Not applicable	Not applicable	Not applicable	Not a	oplicable	Not applicable
Chronic to mouth	Not applicable	Not applicable	Not applicable	applicable		oplicable	Not applicable
Chronic on skin	Not applicable	Not applicable	Not applicable			oplicable	Not applicable
Chronic inhalation	Not applicable	Not applicable	Not applicable	Not Not applicable		oplicable	Not applicable
	Specific	c toxicity for o	organ target – singl	le exposure (ST	OT SE	):	
		Specific effo	ects	Exposed or	gan	Note	
Swallowing: respirator coughing			e to exposure, nd shortened	Not applicable		Not applicable	
Skin contact:		Not applica	ble	Not applicable			t applicable
Inhalation:		Not applicable		Not applicable		Not	t applicable
Specific toxicity	for organ tar	get – repeate	d exposure (STOT	RE):			
		Specific effo	ects	Exposed organ		Note	
Sub-acute to mouth		Not applica	able	Not applicable		Not applicable	
Sub-acute on skin	Poss	sible contact o	dermatitis	Not applicable			t applicable
Sub-acute inhalation	Possible cl	hronic obstru disease (CO	ctive pulmonary PPD)	Not applicable		Not	t applicable
Sub-chronic to mouth		Not applica	ible	Not applicable		Not applicable	
Sub-chronic on skin	Poss	sible contact o	dermatitis	Not applica	ble	Not	t applicable
Sub-chronic inhalation	halation Possible chronic obstructive pulmonary disease (COPD)			Not applicable		Not applicable	
Chronic to mouth	Not applicable			Not applica	ble	Not	t applicable
Chronic on skin	Poss	sible contact o	dermatitis	Not applica	ble	Not	t applicable
Chronic inhalation	Possible cl	hronic obstruc disease (CO	ctive pulmonary PD)	Not applicable		Not a	pplicable
Aspiration haza	rds:	No dange	er, since it is not us	sed as aerosol.			
Probable expos	ure ways:	Not appl	icable				

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Symptoms referring to physical,	chemical and toxic features
Swallowing:	Not applicable
Skin contact:	Not applicable
Inhalation:	Not applicable
Eye contact:	Not applicable
Delayed current effects, as well as chronic effects due to short and extended exposure:	Not applicable
Interaction effects:	Not applicable
Lack of certain information:	Not applicable
Information on mixture in the reference to its ingredients information:	Not applicable
Other information:	Not applicable

## **SECTION 12. ECOLOGICAL INFORMATION**

## 12.1. Toxicity: for lime

12.11. Toxicity: To							
Acute toxicity	Dose	Exposure time	Organism	Method	Evaluation	Note	
Fish	LC <sub>50</sub>	96 hours	Not applicable	Not applicable		not hazardous for Based on Portland	
Crabs (Daphnia)	EC <sub>50</sub>	48 hours	Not applicable	Not applicable	cement pr	oducer's MSDS, ests for <i>Daphina</i>	
Algae/water plants	IC <sub>50</sub>	72 hours	Not applicable	Not applicable	magna and	Selenastum coli mall toxicological	
Other organisms	Not applicable		Not applicable	Not applicable		at LD50 and E50 not be determined.	
Chronic toxicity	Dose	Exposure time	Organism	Method	Evaluation	Note	
Fish	LC <sub>50</sub>	96 hours	Not applicable	Not applicable	Not applicable	Product not hazardous for environment	
Crabs (Daphnia)	EC <sub>50</sub>	48 hours	Not applicable	Not applicable	Not applicable	Product not hazardous for environment	
Algae/water plants	IC <sub>50</sub>	72 hours	Not applicable	Not applicable	Not applicable	Product not hazardous for environment	
Other organisms		Not applicable	Not applicable	Not applicable	Not applicable	Product not hazardous for environment	

## 12.2. Persistence and degradability

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Ab	iotic degrada	ability									
			egradabi time	lity Me	ethod	d		Evaluation			Note
Sea water		Not ap	plicable	Not ap	plica	ble					
Fresh wate	r	Not ap	plicable	Not applicable		ble	Not relevant since this is inorganic mat			-	
Air		Not ap	plicable	Not ap	Not applicable		Атте	r getting nar	•	auct na isk.	as no toxicological
Soil		Not ap	plicable	Not ap	plica	ble					
Ph	ysical and ph	oto-che	mical elir	nination		•					
No	t relevant si	nce this i	s inorgar	nic material.	Afte	r getti	ng har	d, product h	as no	toxicol	ogical risk.
Bio	degradabilit	:у									
% degrada	tion	Time (d	ays)	Me	thod			Evaluation			Note
Not applica	able f	Not appli	cable	Not ap	plica	ıble			d, pro		organic material. As no toxicologica
12.3. Bic	accumulativ	e potent	tial								
		•		water (log Po	ow)						
Value	Concen		pH	°C	•	Metl	nod	Evalua	ation		Note
Not Not No		Not applicab	Not le applicat	ole	Not applicable		Not app	Not applicable		Not applicable	
Bic	concentration	on factor	(BCF)	,	'					,	
Va	lue	Org	ganism	١	Meth	nod		Evaluatio	on		Note
Not ap	plicable	Not a	pplicable	ble Not applicable				Not applicable Not applicable			Not applicable
Ch	ronic eco-to	xicity									
Va	lue	Dos	se E	Exposure tim	ie	Orgar	nism	Method	Eva	luatio n	Note
Chronic tox	cicity in fish	LC₅	io N	Not applicable		No applio		Not applicable	Not applicable		Not applicable
Chronic tox crabs (Dapl	•	EC₅	50 <b>N</b>	Not applicable		No applio		Not applicable			Not applicable
12.4. Mo	bility in soil										
Kn	own or antic	ipated p	artition i	n environme	ent:						
No	t relevant si	nce this i	s inorgar	nic material.	Afte	r getti	ng har	d, product h	as no	toxicol	ogical risk.
Sui	face pressu	re:									
Valı	ıe e	°C		Concentration	on		Me	thod	1		Note
Not app	licable	Not applica		Not applicab	ole	1	Not ap	pplicable		Not	applicable
Ad	sorption/des	sorption									
Transport				A/D	log	g Pow	Е	vaporation	N	1ethod	Note

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Product code:		Producti	Production date: March, 23, 2017 Version no:			02	
			ff:-:+				
			coefficient Henry's				
			constant				
		Not	Not	Not	Not	Not	
soil-water			applicable	applicable	applicable	applicable	applicable
Water-air			Not	Not	Not	Not	Not
			applicable	applicable	applicable	applicable	applicable
Soil-air			Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
12.5.	Results of P	BT and vPvB asse		аррисавіс	аррпсаыс	аррпсаыс	аррпсаыс
				. After gettin	g hard, product h	as no toxicologio	cal risk.
	Other adver			. 0	, , ,		
	Not applical						
		OSAL CONSIDER	ATIONS				
13.1.							
13.1.1.	Waste treatment methods  Disposal of unused chemical/contaminated packaging:						
10.1.1.	Disposal of unused chemical/contaminated packaging:  Disposal should be in line with official local and national regulations.						
13.1.2.							
Material residues: 17 09 04  (mixed waste from construction and demolition other than those listed in 17 09 01, 17 09 02 and 17							
					9 01, 17 09 02 and	d 17 09 03)	
13.1.3.	Packaging residues: 15 01 01 (paper and cardboard packaging)						
15.1.5.							
13.1.4.	Not applicable  Possibility of disposal to sewage:						
13.1.7.	<ol> <li>Possibility of disposal to sewage:</li> <li>Sewage, waste waters and water courses disposal strictly forbidden.</li> </ol>						
13.1.5.							
	Not applicable						
13.1.6.							
	Law on w	aste managemen	t ("Official Gaz	ette of the R	epublic of Srpska"	, number 111/1	3 and 106/15),
	Rulebook on waste categories, tests and classification ("Official Gazette of the Republic of Srpska",					of Srpska",	
no. 19/15).							
SECTION 14. TRANSPORT INFORMATION							
Road transport (ADR)  UN number: Goods not hazardous based on this description							
UN number:			Not applicable				
UN proper shipping name:			Not applicable				
Transport hazard class:  Packaging group:			Not applicable				
Environmental hazards:				Not applicable			
LITVII OTITITETILAI HAZATUS.							

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Special precautions for user:			Not applicable		
	Railway transport (F	RID)			
UN number:			Goods not hazardous based on this description		
UN proper shipping name:			Not applicable		
Trans	port hazard class:	Not a	pplicable		
Packa	ging group:	Not a	pplicable		
Enviro	onmental hazards:	Not a	pplicable		
Specia	al precautions for user	: Not a	Not applicable		
	Inland waterways tr	ansport (ADN)			
UN nı	umber:	Goods	s not hazardous based on this description		
UN pr	roper shipping name:	Not a	pplicable		
Trans	port hazard class:	Not a	pplicable		
Packa	ging group:	Not a	pplicable		
Enviro	onmental hazards:	Not a	pplicable		
Specia	al precautions for user	. Not a	pplicable		
	Seaways transport (	IMDG)			
UN ทเ	umber:	Goods	Goods not hazardous based on this description		
UN pr	roper shipping name:	Not a	Not applicable		
Trans	port hazard class:	Not a	Not applicable		
Packa	ging group:	Not a	Not applicable		
Enviro	onmental hazards:	Not a	Not applicable		
Specia	al precautions for user	: Not a	Not applicable		
Transport in loose state (MARPOL73/78 and IBC code):			Not applicable		
	Airways transport (I	CAO-TI/IATA-DGR)			
UN nι	umber:	Goods	Goods not hazardous based on this description		
UN pr	roper shipping name:	Not a	Not applicable		
Trans	port hazard class:	Not a	Not applicable		
Packa	ging group:	Not a	Not applicable		
Special precautions for user: No			Not applicable		
Additional information: Not applicable					
SECTI	ION 15. REGULATOR	Y INFORMATION			
15.1.	Safety, health and e	nvironmental regul	ations/legislation specific for the substance or mixture		
	Applicable regulations in the Republic of Srpska:		Law on chemicals (RS Off. Gaz. no. 25/09), Rulebook on classification, packaging and labeling of chemicals and certain products (RS Off. Gaz. no.50/10), Rulebook on		

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				contents of the Material Safety Data Sheet (RS Off. Gaz. no. 104/13), Law on waste management (RS Off. Gaz. no. 111/13 and 106/15), Rulebook on waste categories, tests and classification (RS Off. Gaz. no. 19/15).		
	Autho	rization and/or limitation	ons in appli	cation		
	Autho	rizations:	Not applicable			
	Limita	tions:	Not applic	cable		
	Substa	ince causing concern:	Product d	oes not contain substances causing concern.		
	Other a	applicable regulations	Not applic	cable		
		nation on emissions of v c compounds (VOC):	olatile/	Not applicable		
15.2.	Chemi	cal safety assessment	Che	emical safety assessment not performed.		
SECTIO	ON 16.	OTHER INFORMATIO	N			
	Chang	es report:	Not applic	cable		
	Abbrev	riations and acronyms:	Not applic	cable		
	Basic literature and information sources: Material Safety Data Sheet of raw materials, European Chemicals Agency, Report on product testing in certified laboratory			·		
	Classif	ication and procedures	used for cl	assification of mixture according to CLP/GHS system		
Classifi	ication a	ccording to CLP/GHS sy	ystem (	Classification procedure		
	Skin irrit. 2 Skin sens. 1 Eye dam. 1			Classification procedure pursuant to procedures described in the Rulebook on classification, packaging and labeling of chemicals and certain products (RS Off. Gaz. no.50/10)		
	Releva	nt R, H, S and P signs (	number and	d full text)		
	R	37/38		to respiratory system and skin		
	R	43		May cause sensitisation by skin contact		
	R	41	Risk of ser	erious damage to eyes		
	Н	315	Causes se	severe skin burns and eye damage.		
			May cause	cause an allergic skin reaction.		
	Н	318	Causes serious eye damage			
	Н	319	Causes serious eye irritation.			
	Н	335	May cause an allergic skin reaction.			
	R	37/38	Irritating to respiratory system and skin			
	R	41	Risk of serious damage to eyes			
	Р	102	Keep out of reach of children.			
	Р	280	Wear prot	otective gloves/protective clothing/eye protection/face		
	Р	302+P352	IF ON SKIN: Wash with plenty of soap and water			

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Р	305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
Р	310	Immediately call a POISON CENTER or doctor/physician
Р	333+P313	If skin irritation or rash occurs: Get medical advice/attention
Р	501	Disposal of contents /container in accordance with local/ national/regional/international regulations
Advice for training:		Not applicable
Additional information:		Information provided in this MSDS is a result of our best current knowledge. This information should serve as guidance in application, use, storage, transport and disposal hence should not be considered as quality guarantee. Information refers to this product only and could not be used in combination with other materials and processes unless otherwise specified in the text. It is product user's responsibility to obey local legislative.