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:	STIROFIX	BTL.C.26.04
Product code:	Production date: July 17, 2017 Version no:	04

SECTION	ON 1. IDENTIFICATION OF S	UBSTANCE / MIX	TURE AND OF THE COMPANY/UNDERTAKING					
1.1.	Product identifier							
	Trade name:	STIROFIX						
	Chemical name:	Not applicable						
	Synonyms:	Not applicable						
	Catalogue number:	Not applicable						
1.2.	Relevant identified uses of the	ne substance or mix	xture and uses advised against					
	Application:	pplication:  It is used as construction glue for gluing and armoring polystyrene be in interior and exterior conditions of exploitation. It fits well to insula boards as well as to numerous wall bases. For detailed information, product data sheet/label.						
	Applications not recommended:	All other applications not listed on label or product data sheet.						
	Reasons for non-application:	Insufficient qualit	ty of used product.					
1.3.	Details of supplier of the safety data sheet							
	Company name:	Colorit d.o.o.						
	Address:	Blagoja Parovića	114b					
	Telephone:	+387(0)51/388-8	30					
	Fax:	+387(0)51/388-8	01					
	e-mail address of the person liable for MSDS:	colorit@inecco.n	<u>net</u>					
	Authorized person in RS:	Colorit d.o.o., Bla	goja 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 IDENTIFICATION							
2.1.	Classification of the substance	ce or mixture						
2.1.1.	CLP/GHS system classificatio	n	Y					
	Hazard class and cate	gory mark:	Warning on danger (H, EUH)*:					
	Skin irrit. 2		H315					
	Skin sens. 2		H317					
	Eye dam. 1		H318					
	STOT SE 3		H335					
2.1.2.	DSD/DPD system classification	on						

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Trade	name:		STIROFIX BTL.C.26.04								
Produc	ct code:		Production d	ate: July 1	L7, 2017	Version no:	04				
		Danger sign:			Risk	c sign (R)*:					
		Xi			R37/3	38, R41, R43					
2.1.3.	Additional	information									
	Not applica	ible									
*Full t	ext R, H and I	EUH marks in Secti	on 16.								
2.2.	Label elem	ents									
	Labeling in	line with:	CLP/GHS sys	stem 🔀		DSD/DPD sys	tem 🗌				
	Pictogram ,	/ hazard symbol:									
	Signal word written wa	d / danger sign and rning:			Dangei	ſ					
	Hazard stat (R):	tements (H) / Risk	sign H317 – May H318 – Caus	H315 – Causes skin irritation. H317 – May cause an allergic skin reaction. H318 – Causes serious eye damage. H335 – May cause respiratory irritation.  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/national/regional/international regulations							
	Safety sign		P102 – Keep P280 - Wea protection/f P302+P352 P304+P340- in a position / P305+P351- minutes. Re Continue rin P310-Imme P333-P313- advice/atter P501 – Disp								
	Supplement information		Not applical	Not applicable							
2.3.	Other haza	rds									
	Product rea	acts alkali in conta	ct with water.								
SE	CTION 3. CO	OMPOSITION/INF	ORMATION ON	INGREDIEN	ΓS						
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*				

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Quartz sand	Not applicable	Excluded	44-55	Not classified	Not classified
Portland cement clinker	65997-15-1/ 266-043-4/ Not applicable	Not applicable	26-32	Xi; R37,R41,R43	Skin irrit. 2, H315 Skin sens. 1, H317 Eye dam. 1, H318 STOT SE 3, H335

<sup>\*</sup> Full text R, H and EUH marks in Section 16.

SECTION	Л	FIDCT	AID	DAL A	CLIDEC
SECTION	4.	FIRST	$\Delta III$	IVIFA	SURES

Suitable extinguishing

agents:

4.1.	Description of first aid meas	sures						
	General:	In contact with doctor, bring this Material Safety Data Sheet.						
	After inhalation:	Take person out on fresh air. Clear throat, drink water in order to rinse throat, blow nose to remove dust. If symptoms persist, ask for medical help. In case of inhaling larger amount, ask for urgent medical help.						
	After skin contact:	Remove contaminated clothes and footwear, rinse contaminated body parts with water for about 10-15 minutes. If symptoms persist, ask for medical help.						
	After skin contact: parts with water for about 10-15 minutes. If symptoms persist, ask for							
	After swallowing:  Do not induce vomiting. If conscious, rinse mouth with water and spit.							
	•	Not applicable						
4.2.	Most important symptoms and effects, both acute and delayed							
	After inhalation:							
	After skin contacts:	Skin redness, prickle, itching and skin cracking. In case of longer contact or contact with wet product could cause extreme sensitiveness, dermatitis or burns in touch with wet skin.						
	After ye contact:	Could cause redness, tearing, irritation, eye pain, blurred vision and unrecoverable eye damages.						
	After swallowing:	Could cause nausea, vomiting, diarrhea and abdominal pain if swallowed in bigger amount.						
4.3.	Indication of any immediate	Indication of any immediate medical attention and special treatment needed						
	Not applicable.							
SECTI	ION 5. FIREFIGHTING MEAS	URES						
5.1.	Extinguishing media							

Carbon-dioxide, extinguishing powder, foam or water spray. Use agents

depending on surrounding subjects caught by fire.

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	Inappropriate extinguishing agents:	Not applicable								
5.2.	Special hazards arising	cial hazards arising from substance or mixture								
	Dangerous combustic products:	n Not kr	nown							
5.3.	Advice for firefighters	,								
	Use breathing mask in	Use breathing mask in case of unknown combustion products occurrence.								
SECTIO	ON 6. ACCIDENTAL RE	LEASE MEAS	<b>JRES</b>							
6.1.	Personal precautions,	protective equ	ipment and	emergency procedures						
6.1.1.	Personal precautions, protective equipment and emergency procedures  For people not trained for the accident:									
	Protective equipment	•	Protective	equipment as in Section 8.2.						
	Accident prevention p	ske dust. Prevent expansion into air, vacuum cleaning. ance, wet dust, sweep wet product and remove with tit sit for 30-90 minutes and send for taking care of. In cident, ensure location; evacuate staff not included in .								
	Emergency procedure	es:	Not applic	able.						
6.1.2.	For people participating in accident response:  In case vacuum and wet cleaning are not possible, ensure that workers who are clearing the product wear protective equipment as in Section 8.									
6.2.	Environmental precau	utions								
	Do not allow to enter	sewerage, mar	nholes and c	other water courses.						
6.3.	Methods and materia	ls for containm	ent and clea	aning up						
6.3.1.	For confinement:	Not applicable	е.							
6.3.2.	For cleaning up:	Pursuant to S	ection 6.1.1							
6.3.3.	Other information:	Avoid inhalati	on and skin	contact.						
6.4.	Reference to other Se	ections								
	Contaminated materi	al should be dis	sposed purs	uant to Section 13.						
	Use personal protecti	on equipment	pursuant to	Section 8.						
SECTIO	ON 7. HANDLING AND	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 applicable.						
	Aerosol and dust form measures:	nation preventi	ve	Do not sweep or brush. Vacuum cleaning to avoid product dust.						

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	:											
	Incompatib	le materia	ls handling	•		Not ap	plica	ble.				
	Environme	nt protecti	ve measure	es:		Keep bags firmly closed in horizontal position in waterproof, dry and rooms safe from contaminatio Prevent disposal to water courses, sewage and manholes.						
7.1.2.	General hy	gienic mea	sures advid	ce:								
	Do not ea									using product. Take off eating.		
7.2.	Conditions	for safe st	orage, inclu	uding any	/ incom	patibilit	ies					
	Technical m	neasures a	nd storage	conditio	ns:	Dry, ve	entila	ted room	protecte	d from humidity.		
	Packaging materials:						n pap	er bag.				
Requests for storage rooms and co				containe	ers:	Protect from humidity. Keep bags firmly closed in horizontal position in waterproof, dry and rooms safe from contamination. Keep in ventilated room. Prevent dust creation.						
	Storage class:					Not re	levan	t				
	Other information on storage conditions:				•	Recommended temperature 5-25°C. Ensure good ventilation.						
7.3.	Specific and use(s)											
	Recommendations:						Not applicable.					
	Special solu	utions for i	ndustrial se	ector:		Not applicable.						
SECTIO	ON 8. EXPOS	SURE CON	ITROLS / I	PERSON	AL PRO	TECTIO	ON					
8.1.	Control par	ameters:										
	Substance		CAS nu	mber	Ехро	osure lin (ELV/I	_	1	Biol	ogical limiting values		
					pp	om	rr	ng/m³				
Portlar	nd cement du	ıst	65997-	15-1			0(U)* !(R)**		-			
*total	dust oiratory dust							·				
Substa	nce:	Not appli	cable for s	ubstance	in Sect	ion 3.						
EC no.:	: Not app	licable	CAS no.:	Not	applica	able			Not	applicable		
DNEL												
					Woı	rker						
Exposu	ıre way:	Acute lo	cal effects			Chronic local effects		Chronic systematic effects				
Oral		Not ap	plicable	N	ot appl	icable		Not app	licable	Not applicable		
Inhalation Not app			1	Not applicable  Not applicable			Not applicable Not applicable					

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Skin	Not applicable		Not applicable	Not applicable	Not applicable		
Key phy	rsical parameters: melting poi	nt, flan	nmability, corrosion:	Not applicable			
			User				
Exposur	re way: Acute local effec	cts A	cute systematic effects	Chronic local effects	Chronic systematic effects		
Oral	Not applicable		Not applicable	Not applicable	Not applicable		
Inhalatio	on Not applicable	<b>)</b>	Not applicable	Not applicable	Not applicable		
Skin	Not applicable	)	Not applicable	Not applicable	Not applicable		
PNEC							
Environ	ment segment		PNEC				
Fresh water			Not applicable				
Fresh water sediments			Not applicable				
Sea wat	er		Not applicable				
Sea sedi	iments		Not applicable				
Food chain			Not applicable				
Microorganisms in waste water treatment			Not applicable				
Land (agricultural)			Not applicable				
Air							
Air			Not applicable				
	Exposure controls		Not applicable				
8.2.	Exposure controls  Appropriate technical controls	·ol	Not applicable				
8.2.	•		Avoid kneeling in the necessary, wear prote	ective equipment as	s in Section 8.		
Air 8.2. 8.2.1.	Appropriate technical control	in	Avoid kneeling in the necessary, wear protection on the smoke, drink of	ective equipment as or eat during work in	• •		
8.2.	Appropriate technical control Exposure control measures identified application: Structural measures for exp	in oosure	Avoid kneeling in the necessary, wear protection on the smoke, drink of mouth contact.  Pursuant to Section 7	ective equipment as or eat during work in s done, take off con	s in Section 8.  n order to avoid skin or  taminated clothes and		
8.2.	Appropriate technical control  Exposure control measures identified application:  Structural measures for exprevention:  Organizational measures fo	in posure r	Avoid kneeling in the necessary, wear protection of smoke, drink of mouth contact.  Pursuant to Section 7  As soon as the work is	ective equipment as or eat during work in s done, take off con velry and watches a	s in Section 8.  n order to avoid skin or  taminated clothes and		
8.2.1.	Appropriate technical control Exposure control measures identified application:  Structural measures for exprevention:  Organizational measures fo exposure prevention:  Technical measures for exp	in posure r osure	Avoid kneeling in the necessary, wear protection of smoke, drink of mouth contact.  Pursuant to Section 7  As soon as the work is footwear, remove jew	ective equipment as or eat during work in s done, take off con velry and watches a	s in Section 8.  n order to avoid skin or  taminated clothes and		
8.2.1. 8.2.1.	Appropriate technical control Exposure control measures identified application:  Structural measures for exprevention:  Organizational measures for exposure prevention:  Technical measures for exprevention:	in posure r osure	Avoid kneeling in the necessary, wear protection of smoke, drink of mouth contact.  Pursuant to Section 7  As soon as the work is footwear, remove jew Pursuant to Section 7	ective equipment as or eat during work in s done, take off con velry and watches a	s in Section 8.  In order to avoid skin or a		
8.2.1. 8.2.1. 8.2.2. 8.2.2.1	Appropriate technical control  Exposure control measures identified application:  Structural measures for exprevention:  Organizational measures for exposure prevention:  Technical measures for exprevention:  Personal protective equipments	in posure r osure	Avoid kneeling in the necessary, wear protection of smoke, drink of mouth contact.  Pursuant to Section 7  As soon as the work is footwear, remove jew Pursuant to Section 7	ective equipment as or eat during work in s done, take off con velry and watches a	s in Section 8.  In order to avoid skin or a		
8.2.1. 8.2.1. 8.2.2. 8.2.2.1	Appropriate technical control  Exposure control measures identified application:  Structural measures for exprevention:  Organizational measures for exposure prevention:  Technical measures for exprevention:  Personal protective equipmed Eyes and face protection:	in posure r osure	Avoid kneeling in the necessary, wear protective go	ective equipment as or eat during work in s done, take off con velry and watches a	t eyes/face well.		
8.2.	Appropriate technical control Exposure control measures identified application:  Structural measures for exported prevention:  Organizational measures for exposure prevention:  Technical measures for exported prevention:  Personal protective equipmed Eyes and face protection:  Skin protection:	in posure r osure nent	Avoid kneeling in the necessary, wear protective go	ective equipment as or eat during work in s done, take off con velry and watches a oggles should that fir	t eyes/face well.  proof material.  and appropriate closed		

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		half-mask for	protection from particles.			
8.2.2.4	Protection from thermal hazards:	N	lot applicable			
3.2.3.	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.				
SECTIO	N 9. PHYSICAL AND CHEMICAL PR	OPERTIES				
9.1.	Information on basic physical and che	emical properties				
		Value	Method			
	Form:	Solid	Not applicable			
	Color:	Grey	Not applicable			
	Odor:	Characteristic	Not applicable			
	Odor threshold:	Not applicable	Not applicable			
	pH:	11.5-13.5 (mixed)	BDS EN ISO 787-9:1999			
	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:	1250-1350 kg/m³ available	BDS EN 1097-3:2000			
	Pouring density:	Not applicable	Not applicable			
	Solubility:	Not applicable				

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Trade r	name:	STIROF	STIROFIX				
Product code:		Production date:	Production date: July 17, 2017		04		
	Partition coefficient: n-oct /water (log Pow):	tanol Not applica	ble	Not applicable	2		
	Self-ignition temperature:	Not applica	Not applicable Not applica		2		
	Decomposition temperatu	ure: Not applica	ble	Not applicable	2		
	Viscosity	Not applica	ble	Not applicable	е		
	Explosion features:	Not applica	ble	Not applicable			
	Oxidizing features:	dizing features: Not applicable Not applicable		2			
9.2.	Other information						

Other information		
Relative density of fresh glue:	1600-1650 kg/m³	BDS EN 1015-6:2001
Density of hardened glue:	1550-1600 kg/m³	BDS EN 1015-10:2001
Capillary water absorption:	0,035 kg/m <sup>2</sup> .min <sup>0,5</sup>	BDS EN 1015-18:2003
Fitting strength (concrete base):	1,26 MPa	BDS EN 1015-12:2003

# **SECTION 10. STABILITY AND REACTIVITY**

10.1.	Reactivity:	Not applicable
10.2.	Chemical stability:	Stabile under normal conditions.
10.3.	Possibility of hazardous reactions:	Not applicable
10.4.	Conditions to avoid:	Humidity in storage can cause worse quality of product.
10.5.	Incompatible materials:	Not applicable
10.6.	Hazardous decomposition products:	Not applicable

# **SECTION 11. TOXICOLOGICAL INFORMATION**

### Information on toxicological effects 11.1.

Acute toxicity: information for Portland cement

·					
Exposure way	Method	Organism	Drganism Dose Exposure $LD_{50}/LC_{50}$ time		Result
Swallowing:	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Skin contact:	Not applicable	Hare	2000 mg/kg	24h	No lethal effect
Inhaling:	Not applicable	Not applicable	Not applicable Not applicable		Not applicable

Irritation a	Irritation and corrosion						
	Exposure time	Organism	Evaluation	Method	Note		
Skin irritation:	Not applicable	Not	Not applicable	Not	Irritation		

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			[* ]. [ .			12 1.1 .		
		а	pplicable			applicable	_	
Eye irritation:	Not applicable	a	Not pplicable	Not	applicable	Not applicable	Severe eye damage	
Irritation of	respiratory syster	m Yes						
Sensitization	1							
Inhalation:	Yes							
Skin contact:	Possible skir	n sensitizatior	n.					
CMR effects	(carcinogenetic,	mutagenic, r	eproductive	toxicit	y)			
Carcinogenetic: Not applicable								
Mutagenic in-vitro:		Not applica	able					
Genotoxic:		Not applica	able					
Mutagenic <i>in-vivo</i> :		Not applica	able					
Mutagenic effect on	sex cells:	Not applica	able					
Reproductive organs	toxicity:	Not applica	able					
Toxicity in repeated dose (sub-acute, sub-chronic, chronic)								
	Dose	Exposure time	Organis	m	Method	Evaluatio n	Note	
Sub-acute to mouth	Not applicable	Not applicable	Not applic	able	Not applicable	Not applicable	Not applicable	
Sub-acute on skin	Not applicable	Not applicable	Not applic	able	Not applicable	Not applicable	Not applicable	
Sub-acute inhalation	Not applicable	Not applicable	Not applic	able	Not applicable	Not applicable	Not applicable	
Sub-chronic to mout	h Not applicable	Not applicable	Not applic	able	Not applicable	Not applicable	Not applicable	
Sub-chronic on skin	Not applicable	Not applicable	Not applic	able	Not applicable	Not applicable	Not applicable	
Sub-chronic inhalation	on Not applicable	Not applicable	Not applic	able	Not applicable	Not applicable	Not applicable	
Chronic to mouth	Not applicable	Not applicable	Not applic	able	Not applicable	Not applicable	Not applicable	
Chronic on skin	Not applicable	Not applicable	Not applic	able	Not applicable	Not applicable	Not applicable	
Chronic inhalation Not applicable		Not applicable	Not applic	able	Not applicable	Not applicable	Not applicable	
	Specific	toxicity for c	organ target	– singl	e exposure (S	TOT SE):		
Speci		Specific eff	ects		Exposed organ		Note	

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Swallowing: Not applicable			applicable		Not applicable
Skin co	ontact:	Possible skin ir	ritation	Not applicable	Not applicable
Inhalation: Possible throirritation			at and respiratory tract	Not applicable	Not applicable
	Specific toxicity	for organ target	– repeated exposure (STOT F	RE): * information	on for Portland cement clinker
		S	pecific effects	Exposed organ	Note
Sub-ac	cute to mouth	Not applicable		Not applicable	Not applicable
Sub-ac	cute on skin*	Possible contac	ct dermatitis	Not applicable	Not applicable
Sub-ac	cute inhalation*	Possible chroi disease (COPD)	nic obstructive pulmonary	Not applicable	Not applicable
Sub-chronic to mouth Not applicable			Not applicable	Not applicable	
Sub-chronic on skin* Possible conta		ct dermatitis	Not applicable	Not applicable	
		Possible chroi disease (COPD)	nic obstructive pulmonary	Not applicable	Not applicable
Chron	ic to mouth	Not applicable		Not applicable	Not applicable
Chron	ic on skin*	Possible contac	ct dermatitis	Not applicable	Not applicable
Chron	ic inhalation*		nic obstructive pulmonary I, asthma, pulmon. edema	Not applicable	Not applicable
	Aspiration haza	rds:	No danger since it is not use	ed as aerosol	
	Probable expos	ure ways:	Not applicable		
	Symptoms refe	rring to physical,	chemical and toxic features		
		Swallowing:	Not applicable		
		Skin contact:	Not applicable		
Inhalation:			Not applicable		
		Eye contact:	Not applicable		
	Delayed curren extended expos		as chronic effects due to sho	rt and	Not applicable
	Interaction effe	ects:			Not applicable
	Lack of certain	information:			Not applicable
	Information on	mixture in the re	eference to its ingredients info	ormation:	Not applicable

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Other inforn	nation:				N	ot applica	able
SECTION 12. ECOL	OGICAL INF	ORMATION	ı				
12.1. Toxicity							
Acute toxicity	Dose	Exposure time	Organism	Method	Eval	uation	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 anni		Product not hazardous for environment
Algae/water plants	IC <sub>50</sub>	72 hours	Not applicable	Not applicable	Not app	olicable	Product not hazardous for environment
Other organisms			Not applicable	Not applicable	Not app	olicable	Product not hazardous for environment
Chronic toxicity	Dose	Exposure time	Organism	Method	Evalı	uation	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 app	olicable	Product not hazardous for environment
Other organisms			Not applicable	Not applicable	Not app	olicable	Product not hazardous for environment
12.2. Persistence	and degrada	bility		:	:		
Abiotic degr	adability						
		gradability time	Method	Evalua	tion		Note
Sea water	Not ap	olicable	Not applicable	Not applical	ole	Not relevant since this i	
Fresh water	Not ap	olicable	Not applicable	Not applicable		Not relevant since this is inorganic material. After hardening, product does not have any toxic risk.	
Air	Not ap	olicable	Not applicable	Not applicable			
Soil	Not ap	olicable	Not applicable	Not applicable			
Physical and	photo-cher	nical elimina	tion				
Not relevan	t since this i	s inorganic m	naterial. After ha	rdening, produ	ct does no	t have ar	ny toxic risk.
Biodegradak	oility:						

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% degradation		Time (days	)	М	lethod	ł		Evaluation			Note	
Not applicable	N	ot applicat	ole	Not applicable		N	Not applicable		Not relevant since this is inorganic material.			
12.3. Bioaccu	mulative	e potential:										
Partitio	n coeffic	ient: n-oct	anol/wat	ter (log F	Pow)							
Value	Value Concentration pl		рН	°C Met		Met	hod	od Evaluatio		n	Note	
		Not plicable	Not applica				Not applicable		ble	Not applicable		
Biocond	entratio	n factor (B	CF)									
Value		Organ	ism		Meth	nod		Evaluation		Note		
Not applical	ole	Not appl	icable	No	ot app	licable	<u> </u>	Not applica	able	No	t applicable	
Chronic	eco-tox	icity	i					i		i		
Value		Dose	Ехр	osure tir	me	Orga	nism	Method	Eva	luation	Note	
Chronic toxicity	in fish	LC <sub>50</sub>	Not	applical	ble	No applio		Not applicable	Not applicable		Not applicable	
Chronic toxicity in EC <sub>50</sub>		Not	applical	ble	Not Not		Not applicable		Not olicable	Not applicable		
12.4. Mobility	, in soil				·							
Known	or antici	pated parti	tion in e	nvironm	nent:							
Not rele	evant											
Surface	pressure	e:										
Value		°C	Со	ncentrat	tion		Me	thod		١	Note	
Not applicab	le	Not applicable	No	ot applicable Not a		Not ap	applicable		Not applicable			
Adsorpt	ion/des	orption						:				
Transport			coef He	A/D fficient enry's estant	log	Pow	Eva	aporation	N	Method	Note	
soil-water				Not licable	Not le applicable		e Not applicable		ap	Not oplicable	Not applicable	
Water-air			Not licable	Not applicable		Not applicable		ap	Not oplicable	Not applicable		
Soil-air			Not licable			Not applicable		ap	Not oplicable	Not applicable		
12.5. Results	of PBT a	nd vPvB as	sessmen	ıt								
Not rele	evant											
12.6. Other a	dverse e	effects										

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	Not applicable							
SECTIO	N 13. DISPOSAL CONSID	ERATIONS						
13.1.	Waste treatment metho	ds						
13.1.1.	Disposal of unused chem	nical/contaminated packaging:						
	Disposal should be in lin	e with official local and national regulations.						
13.1.2.	Waste labeling according	g to waste catalogue:						
	Material residues: 17 09 04 (mixed waste from construction and demolition other than those listed in 17 09 01, 17 09 02 and 17 09 03) Packaging residues: 15 01 01 (paper and cardboard packaging)							
13.1.3.	Waste treatment forms:							
	Not applicable							
13.1.4.	Possibility of disposal to	sewage:						
	Do not dispose to sewag	e, waste waters and water courses etc.						
13.1.5.	Other recommendations	s for disposal:						
	Not applicable							
13.1.6.	Regulations for waste management:  Law on waste management ("Official Gazette of the Republic of Srpska", number 111/13 and 106, Rulebook on waste categories, tests and classification ("Official Gazette of the Republic of Srpska")							
SECTIO	no. 19/15). N 14. TRANSPORT INFOI	RMATION						
	Road transport (ADR)							
UN num	ber:	Goods not hazardous based on this description						
UN prop	er shipping name:	Not applicable						
Transpo	rt hazard class:	Not applicable						
Packagir	ng group:	Not applicable						
Environi	mental hazards:	Not applicable						
Special p	precautions for user:	Not applicable						
-	Railway transport (RID)							
UN num	ber:	Goods not hazardous based on this description						
UN prop	per shipping name:	Not applicable						
Transport hazard class:		Not applicable						
Packaging group:		Not applicable						
Environmental hazards:		Not applicable						
	precautions for user:	Not applicable						
	Inland waterways transpor							
UN num	, ,	Goods not hazardous based on this description						
	per shipping name:	Not applicable						

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						ige 14 01 10			
Trade name:			STIROF		BTL.C.26.04				
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Transport hazard	alaca	Not a	nnlicable						
Transport hazard class:			Not applicable  Not applicable						
Packaging group:			pplicable						
Environmental hazards:			pplicable						
Special precautio			phiicapie						
•	transport (IMD	-	c not hazarda	us based on this des	crintian				
UN number:				is based on this des	scription				
UN proper shippi			pplicable						
Transport hazard			pplicable						
Packaging group:			pplicable						
Environmental ha	azards:		pplicable						
Special precaution	ns for user:	Not a	pplicable						
Transport in loose state (MARPOL73/78 and IBC code):			pplicable						
Airways <sup>-</sup>	transport (ICAC	)-TI/IATA-DGR)							
UN number:			Goods not hazardous based on this description						
UN proper shippi	ng name:	Not a	Not applicable						
Transport hazard	class:	Not a	Not applicable						
Packaging group:		Not a	Not applicable						
Special precautio	ns for user:	Not a	Not applicable						
Additional inform	nation: No	t applicable							
SECTION 15. RE	GULATORY IN	IFORMATION							
15.1. Safety, h	ealth and envir	onmental regul	ations/legislat	ion specific for the	substance or mix	ture			
Applicab Srpska:	Applicable regulations in the Republic of			of 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 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).					
Authoriz	ation and/or lir	nitations in app	lication						
Authoriz	Authorizations: Not app			cable					
Limitatio	Limitations: Not								
Substand	Substance causing concern: Produ			does not contain substances causing concern.					
Other app	olicable regulatio	ns Not appl	icable						
	ion on emission compounds (VC		Not relev	<b>v</b> ant					

Chemical safety assessment not performed.

15.2.

Chemical safety assessment

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	Chan	ges report:	Chan	ges in comparison to previous version.				
	Abbreviations and acronyms:		••	Not applicable				
		literature and	1	Material Safety Data Sheet of raw materials, European Chemicals				
	inforr	mation sources:		Agency, Report on product testing in certified laboratory				
	Classi	ification and procedure	s used for	classification of mixture according to CLP/GHS system				
assif	ication	according to CLP/GHS s	ystem	Classification procedure				
		Skin irrit. 2 Skin sens. 1 Eye dam. 1 STOT SE 3		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)				
	Relev	ant R, H, S and P signs (	number a	nd full text)				
	Н	302	Harmful	if swallowed.				
	Н	315	Causes s	kin irritation				
	Н	317	May cau	se an allergic skin reaction.				
	Н	318	Causes s	erious eye damage				
	Н	335	May cau	se respiratory irritation				
	R	37/38	Irritating	Irritating to respiratory system and skin				
	R	41	Risk of s	erious damage to eyes				
	R	43	May cau	se sensitisation by skin contact				
	Р	102	Keep ou	t of reach of children.				
	Р	280	Wear protection	otective gloves/protective clothing/eye protection/face on				
	Р	302+P352	IF ON SK	IN: Wash with plenty of soap and water				
	Р	304+P340		ED: Remove person to fresh air and keep at rest in a position able for breathing				
	Р	305+P351+P338		ES: Rinse cautiously with water for several minutes. Remove lenses, if present and easy to do. Continue rinsing				
	Р	310	Immedia	ately call a POISON CENTER or doctor/physician				
	Р	333+P313	If skin irr	ritation or rash occurs: Get medical advice/attention				
	Р	501	1	of contents /container in accordance with local/ /regional/international regulations				
	Advic	e for training:	Not app	licable				
	Additional information:		information hence sho only and c	on provided in this MSDS is a result of our best current knowledge. This on should serve as guidance in application, use, storage, transport and dispose uld not be considered as quality guarantee. Information refers to this product ould not be used in combination with other materials and processes unless specified in the text. It is product user's responsibility to obey local legislative				

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