

# MATERIAL SAFETY DATA SHEET

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:	PRO-FLEX S1			BTL.C.31.01
Product code:	Production date:	June 16, 2017	Version no:	01


SECTION 1. IDENTIFICATION OF SUBSTANCE / MIXTURE AND OF THE COMPANY/UNDERTAKING				
1.1.	Product identifier			
	Trade name:	PRO-FLEX S1		
	Chemical name:	Not applicable		
	Synonyms:	Not applicable		
	Catalogue number:	Not applicable		
1.2.	Relevant identified uses of the substance or mixture and uses advised against			
	Application:	Flexible glue for ceramic tiles in exterior and interior use. For detailed information, see product data sheet/label.		
	Applications not recommended:	All other applications not listed on label or product data sheet.		
	Reasons for non-application:	Bad quality of the product in the sense of processing, consistency, adhesion, gluing etc.		
1.3.	Details of supplier of the safety data sheet			
	Company name:	Colorit d.o.o.		
	Address:	Blagoja Parovića 114b		
	Telephone:	+387(0)51/388-830		
	Fax:	+387(0)51/388-801		
	e-mail address of the person liable for MSDS:	<a href="mailto:colorit@inecco.net">colorit@inecco.net</a>		
	Authorized person in RS:	Colorit d.o.o., Blagoja Parovića 114b, Banja Luka		
1.4.	Emergency telephone number			
	Emergency telephone number:	121 (before 112 gets activated)		
	Telephone number for medical information:	124 (0-24h)		
	Other information:	+381 11 360 84 40 (Poison Control Center Military Medical Academy Belgrade, Serbia)		
SECTION 2. HAZARD IDENTIFICATION				
2.1.	Classification of the substance or mixture			
2.1.1.	CLP/GHS system classification			
	Hazard class and category mark:		Warning on danger (H, EUH)*:	
	Skin irrit. 2		H315	
	Skin sens. 1		H317	
	Eye dam. 1		H318	
	STOT SE 3		H335	
2.1.2.	DSD/DPD system classification			
	Danger sign:		Risk sign (R)*:	

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	Xi	R37/38, R41, R43
2.1.3.	Additional information	
	Not applicable	
*Full text R, H and EUH marks in Section 16.		
2.2.	Label elements	
	Labeling in line with:	CLP/GHS system <input checked="" type="checkbox"/> DSD/DPD system <input type="checkbox"/>
	Pictogram / hazard symbol:	
	Signal word / danger sign and written warning:	Danger
	Hazard statements (H) / Risk sign (R):	H315 – Causes skin irritation. H317 – May cause an allergic skin reaction. H318 – Causes serious eye damage. H335 – May cause respiratory irritation.
	Precautionary statements (P) / Safety sign (S):	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
	Supplemental hazard information:	Not applicable

2.3.	Other hazards	
	Product reacts alkali in contact with water.	

## || SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.	Information on mixture ingredients				
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	45-50	Not classified	Not classified
Portland cement clinker	65997-15-1/ 266-043-4/ Not applicable	Excluded	25-32	Xi; R37/38,R41,R43	Skin irrit. 2, H315 Skin sens. 1, H317 Eye dam. 1, H318 STOT SE 3, H335

\* Full text R, H and EUH marks in Section 16.

### SECTION 4. FIRST AID MEASURES

#### 4.1. Description of first aid measures

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 eye contact:	Do not scrub eyes to avoid eye damage. Wash hands, open eyelids using clean fingers and rinse each eye with warm water thoroughly for at least 15 minutes to clear all particles. If possible, wash with saline solution. Consult ophthalmologist.
After swallowing:	Do not induce vomiting. If conscious, rinse mouth with water and spit. Ask immediate medical help.
Personal protection of person providing first aid:	Not applicable

#### 4.2. Most important symptoms and effects, both acute and delayed

After inhalation:	Coughing, sneezing, chest pain, throat spasm and breathing difficulties may occur.
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 medical attention and special treatment needed

Not applicable.

### SECTION 5. FIREFIGHTING MEASURES

#### 5.1. Extinguishing media

Suitable extinguishing agents:	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 from substance or mixture	
	Dangerous combustion products:	Not known
5.3.	Advice for firefighters	
	Use breathing mask in case of unknown combustion products occurrence.	
<b>SECTION 6. ACCIDENTAL RELEASE MEASURES</b>		
6.1.	Personal precautions, protective equipment and emergency procedures	
6.1.1.	For people not trained for the accident:	
	Protective equipment:	Protective equipment as in Section 8.2.
	Accident prevention procedures:	Do not make dust. Prevent expansion into air, vacuum cleaning. Wet clearance, wet dust, sweep wet product and remove with shovel. Let it sit for 30-90 minutes and send for taking care of. In case of accident, ensure location; evacuate staff not included in sanitation.
	Emergency procedures:	Not applicable.
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 precautions	
	Do not allow to enter sewerage, manholes and other water courses.	
6.3.	Methods and materials for containment and cleaning up	
6.3.1.	For confinement:	Not applicable.
6.3.2.	For cleaning up:	Pursuant to Section 6.1.1.
6.3.3.	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.	
<b>SECTION 7. HANDLING AND STORAGE</b>		
7.1.	Precautions for safe handling	
7.1.1.	Protective measures	
	Recommendations for safe handling:	Pursuant to Section 8
	Fire prevention measures:	Not applicable.
	Aerosol and dust formation preventive measures:	Do not sweep or brush. Vacuum cleaning to avoid product dust.

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	Incompatible materials handling:	Not applicable.
	Environment protective measures:	Keep bags firmly closed in horizontal position in waterproof, dry and rooms safe from contamination. Prevent disposal to water courses, sewage and manholes.
7.1.2.	General hygienic measures advice:	Do not eat, drink or smoke while using the product. Wash your hands after your shift. Take off contaminated clothes and protective equipment before entering the room for eating. Keep working clothes separated from other clothes.
7.2.	Conditions for safe storage, including any incompatibilities	
	Technical measures and storage conditions:	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 from contamination. Keep in ventilated room. Prevent dust creation.
	Storage class:	Not relevant
	Other information on storage conditions:	Recommended temperature 5-25°C. Ensure good ventilation.
7.3.	Specific and use(s)	
	Recommendations:	Not applicable.
	Special solutions for industrial sector:	Not applicable.

### SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters:				
Substance	CAS number	Exposure limiting value (ELV/KELV)		Biological limiting values
		ppm	mg/m <sup>3</sup>	
Portland cement dust	65997-15-1	Not applicable	10(U)* 4(R)**	Not applicable
*total dust				
**respiratory dust				
Substance:	Not applicable for substance in Section 3.			
EC no.:	Not applicable	CAS no.:	Not applicable	Not applicable
<b>DNEL</b>				
<b>Worker</b>				
Exposure way:	Acute local effects	Acute systematic effects	Chronic local effects	Chronic systematic effects
Oral	Not applicable	Not applicable	Not applicable	Not applicable

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Inhalation	Not applicable	Not applicable	Not applicable	
Skin	Not applicable	Not applicable	Not applicable	
Key physical parameters: melting point, flammability, corrosion:			Not applicable	
<b>User</b>				
Exposure way:	Acute local effects	Acute systematic effects	Chronic local effects	Chronic systematic effects
Oral	Not applicable	Not applicable	Not applicable	Not applicable
Inhalation	Not applicable	Not applicable	Not applicable	
Skin	Not applicable	Not applicable	Not applicable	
<b>PNEC</b>				
Environment segment		<b>PNEC</b>		
Fresh water		Not applicable		
Fresh water sediments		Not applicable		
Sea water		Not applicable		
Sea sediments		Not applicable		
Food chain		Not applicable		
Microorganisms in waste water treatment		Not applicable		
Land (agricultural)		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 as in Section 8. Do not smoke, drink or eat during work in order to avoid skin or mouth contact.		
	Structural measures for exposure prevention:	Pursuant to Section 7.		
	Organizational measures for exposure prevention:	As soon as the work is done, take off contaminated clothes and footwear, remove jewelry and watches and have a shower.		
	Technical measures for exposure prevention:	Pursuant to Section 7.		
8.2.2.	Personal protective equipment			
8.2.2.1	Eyes and face protection:	Protective goggles should that fit eyes/face well.		
8.2.2.2	Skin protection:			
	Hands protection:	Protective gloves made of alkali proof material.		
	Protection of other body parts:	Protective long sleeve working clothes and appropriate closed footwear. Prevent wet product enter shoes.		

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8.2.2.3	Protection of breathing parts:	It is not necessary in case of appropriate ventilation. In case of insufficient ventilation or creation of dust, use protective filter half-mask for protection from particles.
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.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties			
		Value	Method
	Form:	Solid (powder)	Not applicable
	Color:	Grey	Not applicable
	Odor:	No odor	Not applicable
	Odor threshold:	Not applicable	Not applicable
	pH:	11.5-13.5 (mixed)	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:	Not applicable	Not applicable
	Pouring density:	Not applicable	Not applicable
	Solubility:	Not applicable	Not applicable

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Partition coefficient: n-octanol /water (log Pow):	Not applicable	Not applicable
Self-ignition temperature:	Not applicable	Not applicable
Decomposition temperature:	Not applicable	Not applicable
Sliding	0.4 mm	BDS EN 1308:2009
Explosion features:	Not applicable	Not applicable
Defining open time:	1.4 N/mm <sup>2</sup> after 40 minutes	BDS EN 1346:2008

9.2.	Other information
	Not applicable

### 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

11.1.	Information on toxicological effects
	Acute toxicity: information for Portland cement

Exposure way	Method	Organism	Dose LD <sub>50</sub> /LC <sub>50</sub>	Exposure 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 and corrosion					
	Exposure time	Organism	Evaluation	Method	Note
Skin irritation:	Not applicable	Not applicable	Not applicable	Not applicable	Irritation
Eye irritation:	Not applicable	Not applicable	Not applicable	Not applicable	Severe eye damage

Irritation of respiratory system	Yes
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Sensitization						
Inhalation:	Yes					
Skin contact:	Possible skin sensitization.					
CMR effects (carcinogenetic, mutagenic, reproductive toxicity)						
Carcinogenetic:	Not applicable					
Mutagenic <i>in-vitro</i> :	Not applicable					
Genotoxic:	Not applicable					
Mutagenic <i>in-vivo</i> :	Not applicable					
Mutagenic effect on sex cells:	Not applicable					
Reproductive organs toxicity:	Not applicable					
Toxicity in repeated dose (sub-acute, sub-chronic, chronic)						
	Dose	Exposure time	Organism	Method	Evaluation	Note
Sub-acute to mouth	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Sub-acute on skin	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Sub-acute inhalation	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Sub-chronic to mouth	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Sub-chronic on skin	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Sub-chronic inhalation	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Chronic to mouth	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Chronic on skin	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Chronic inhalation	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Specific toxicity for organ target – single exposure (STOT SE):						
	Specific effects			Exposed organ	Note	
Swallowing:	Not applicable			Not applicable	Not applicable	
Skin contact:	Possible skin irritation			Not applicable	Not applicable	
Inhalation:	Possible throat and respiratory tract			Not	Not applicable	

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	irritation	applicable	
Specific toxicity for organ target – repeated exposure (STOT RE): * information for Portland cement clinker			
	Specific effects	Exposed organ	Note
Sub-acute to mouth	Not applicable	Not applicable	Not applicable
Sub-acute on skin*	Possible contact dermatitis	Not applicable	Not applicable
Sub-acute inhalation*	Possible chronic obstructive pulmonary disease (COPD)	Not applicable	Not applicable
Sub-chronic to mouth	Not applicable	Not applicable	Not applicable
Sub-chronic on skin*	Possible contact dermatitis	Not applicable	Not applicable
Sub-chronic inhalation*	Possible chronic obstructive pulmonary disease (COPD)	Not applicable	Not applicable
Chronic to mouth	Not applicable	Not applicable	Not applicable
Chronic on skin*	Possible contact dermatitis	Not applicable	Not applicable
Chronic inhalation*	Possible chronic obstructive pulmonary disease (COPD), asthma, pulmon. edema	Not applicable	Not applicable
Aspiration hazards:		No danger since it is not used as aerosol	
Probable exposure ways:		Not applicable	
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

Acute toxicity	Dose	Exposure	Organism	Method	Evaluation	Note
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		time				
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	
Algae/water plants	IC <sub>50</sub>	72 hours	Not applicable	Not applicable	Not applicable	
Other organisms			Not applicable	Not applicable	Not applicable	
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	Product not hazardous for environment
<b>12.2. Persistence and degradability</b>						
Abiotic degradability						
	Half-degradability time		Method		Evaluation	Note
Sea water	Not applicable		Not applicable		Not applicable	Not relevant since this is inorganic material.
Fresh water	Not applicable		Not applicable		Not applicable	
Air	Not applicable		Not applicable		Not applicable	
Soil	Not applicable		Not applicable		Not applicable	
Physical and photo-chemical elimination						
Not relevant since this is inorganic material. After hardening, product does not have any toxic risk.						
Biodegradability:						
% degradation	Time (days)		Method		Evaluation	Note
Not applicable	Not applicable		Not applicable		Not applicable	Not relevant since this is inorganic material.
<b>12.3. Bioaccumulative potential:</b>						
Partition coefficient: n-octanol/water (log Pow)						
Value	Concentration	pH	°C	Method	Evaluation	Note

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Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Bioconcentration factor (BCF)						
Value	Organism	Method		Evaluation	Note	
Not applicable	Not applicable	Not applicable		Not applicable	Not applicable	
Chronic eco-toxicity						
Value	Dose	Exposure time	Organism	Method	Evaluation	Note
Chronic toxicity in fish	LC <sub>50</sub>	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Chronic toxicity in crabs (Daphnia)	EC <sub>50</sub>	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
12.4. Mobility in soil						
Known or anticipated partition in environment:						
Not relevant						
Surface pressure:						
Value	°C	Concentration	Method		Note	
Not applicable	Not applicable	Not applicable	Not applicable		Not applicable	
Adsorption/desorption						
Transport	A/D coefficient Henry's constant	log Pow	Evaporation	Method	Note	
soil-water	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Water-air	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Soil-air	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
12.5. Results of PBT and vPvB assessment						
Not applicable						
12.6. Other adverse effects						
Not applicable						
<b>SECTION 13. DISPOSAL CONSIDERATIONS</b>						
13.1. Waste treatment methods						
13.1.1. Disposal of unused chemical/contaminated packaging:						
Disposal should be in line with official local and national regulations.						
13.1.2. Waste labeling according 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:						

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	Not applicable
13.1.4.	Possibility of disposal to sewage: Do not dispose to sewage, waste waters and water courses etc.
13.1.5.	Other recommendations 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 106/15), Rulebook on waste categories, tests and classification ("Official Gazette of the Republic of Srpska", no. 19/15).

### SECTION 14. TRANSPORT INFORMATION

Road transport (ADR)	
UN number:	Goods not hazardous based on this regulation
UN proper shipping name:	Not applicable
Transport hazard class:	Not applicable
Packaging group:	Not applicable
Environmental hazards:	Not applicable
Special precautions for user:	Not applicable
Railway transport (RID)	
UN number:	Goods not hazardous based on this regulation
UN proper shipping name:	Not applicable
Transport hazard class:	Not applicable
Packaging group:	Not applicable
Environmental hazards:	Not applicable
Special precautions for user:	Not applicable
Inland waterways transport (ADN)	
UN number:	Goods not hazardous based on this regulation
UN proper shipping name:	Not applicable
Transport hazard class:	Not applicable
Packaging group:	Not applicable
Environmental hazards:	Not applicable
Special precautions for user:	Not applicable
Seaways transport (IMDG)	
UN number:	Goods not hazardous based on this regulation
UN proper shipping name:	Not applicable
Transport hazard class:	Not applicable
Packaging group:	Not applicable

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Environmental hazards:	Not applicable
Special precautions for user:	Not applicable
Transport in loose state (MARPOL73/78 and IBC code):	Not applicable
Airways transport (ICAO-TI/IATA-DGR)	
UN number:	Goods not hazardous based on this regulation
UN proper shipping name:	Not applicable
Transport hazard class:	Not applicable
Packaging group:	Not applicable
Special precautions for user:	Not applicable
Additional information:	Not applicable

### SECTION 15. REGULATORY INFORMATION

15.1.	Safety, health and environmental regulations/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 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).
	Authorization and/or limitations in application	
	Authorizations:	Not applicable
	Limitations:	Not applicable
	Substance causing concern:	Product does not contain substances causing concern.
	Other applicable regulations	Not applicable
	Information on emissions of volatile organic compounds (VOC):	Not relevant
15.2.	Chemical safety assessment	Chemical safety assessment not performed.

### SECTION 16. OTHER INFORMATION

Changes report:	Not applicable.
Abbreviations and acronyms:	Not applicable
Basic literature and information sources:	Material Safety Data Sheet of raw materials, European Chemicals Agency, Report on product testing in certified laboratory
Classification and procedures used for classification of mixture according to CLP/GHS system	
Classification according to CLP/GHS system	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)

## MATERIAL SAFETY DATA SHEET

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:	PRO-FLEX S1	BTL.C.31.01
Product code:	Production date: June 16, 2017	Version no: 01

STOT SE 3		
Relevant R, H, S and P signs (number and full text)		
R	37/38	Irritating to respiratory system and skin
R	41	Risk of serious damage to eyes
R	43	May cause sensitisation by skin contact
H	315	Causes skin irritation
H	317	May cause an allergic skin reaction.
H	318	Causes serious eye damage
H	335	May cause respiratory irritation
P	102	Keep out of reach of children.
P	280	Wear protective gloves/protective clothing/eye protection/face protection
P	302+P352	IF ON SKIN: Wash with plenty of soap and water
P	304+P340	IF INHALED: Remove person to fresh air and keep at rest in a position comfortable for breathing
P	305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P	310	Immediately call a POISON CENTER or doctor/physician
P	333+P313	If skin irritation or rash occurs: Get medical advice/attention
P	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.