

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

Page 1 of 15

Trade name:	PVA-FIX			BTL.C.36.04
Product code:	Production date:	14 March 2018	Version no:	04

SECTION 1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY/ UNDERTAKING	
1.1.	Product identifier
Trade name:	PVA-FIX
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:	It is intended for gluing classic and mosaic parquet floors to concrete and wooden surfaces For more information see product data sheet/label.
Applications not recommended:	All other applications not listed on label or product data sheet.
Reasons for non-application:	Poor quality of the product in terms of workability, adhesion, consistency etc.
1.3.	Details of the 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)51/388-840
e-mail address of the person liable for MSDS:	colorit@inecco.net
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 Centre Military Medical Academy Belgrade, Serbia)
SECTION 2. HAZARDS 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)*:
Product not classified as hazardous.	EUH208
2.1.2.	Additional information
Not applicable	
*Full text H and EUH marks in Section 16	
2.2.	Label elements

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

Page 2 of 15

II Trade name:	PVA-FIX			BTL.C.36.04
Product code:	Production date:	14 March 2018	Version no:	04

Pictogram/hazard symbol:	Product not classified as hazardous.
Signal word/danger sign and written warning:	Product not classified as hazardous.
Hazard statements (H):	Product not classified as hazardous.
Precautionary statements (P):	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 P305+P351+P338-IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P501 – Dispose of contents /container in accordance with local/national/regional/international regulations
Supplemental hazard information:	EUH208: Contains mixture of 5-chloro-2-methyl-2H-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (EC: mixture; CAS: 55965-84-9). May cause allergic reaction.

2.3. Other hazards

Not applicable

II 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	CLP/GHS system classification*
Calcium carbonate	1317-65-3/215-279-6/ Not applicable	Excluded	25-28	Not classified as hazardous
Mixture of 5-chloro-2-methyl-2H-isothiazolin-3-one (CAS 26172-55-4) and 2-methyl-2H-isothiazol-3-one (CAS 2682-20-4)	55965-84-9/ mixture/ 613-167-00-5	Not applicable	0.00071	Acute toxicity 3, H301 Acute toxicity 3, H311 Acute toxicity 3, H331 Skin corrosion 1B, H314 Skin sensitization 1, H317 Aquatic acute 1, H400 Aquatic chronic 1, H410 M-factor 10

*Full text H and EUH marks in Section 16.

SECTION 4. FIRST AID MEASURES

4.1. Description of first aid measures

General:	Not applicable
After inhalation:	Not applicable

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

Page 3 of 15

II Trade name:	PVA-FIX			BTL.C.36.04
Product code:	Production date:	14 March 2018	Version no:	04

	After skin contact:	Rinse affected skin parts with soap and water. If irritation persists, seek medical advice.
	After eye contact:	Remove eyeglasses or contact lenses. Rinse eyes thoroughly with water or eye rinsing solution, for at least 15 minutes. If irritation persists, seek medical advice
	After swallowing:	Not applicable.
	Personal protection of person providing first aid:	No special personal protection is required for the person providing first aid.
4.2. Most important symptoms and effects, both acute and delayed		
	After inhalation:	Not applicable.
	After skin contacts:	Possible irritation
	After eye contact:	Possible irritation
	After swallowing:	Not applicable.
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, dry powder, foam or water spray. Use extinguishing agent depending on the surrounding objects caught by fire.
	Inappropriate extinguishing agents:	Not applicable
5.2. Special hazards arising from the substance or mixture		
	Dangerous combustion products:	Not applicable.
5.3. Advice for fire-fighters		
	Use breathing mask in case of appearance of unknown products of combustion. Water used for fire extinguishing should be collected separately and should not be discharged into the sewage system. Remove undamaged packaging in a safe way, if possible.	
SECTION 6. ACCIDENTAL RELEASE MEASURES		
6.1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For people not trained for the accident:		
	Protective equipment:	Wear personal protective equipment (mask, goggles, impermeable protective gloves, work clothing)
	Accident prevention procedures:	Follow instructions from section 7.
	Emergency procedures:	Evacuate people to a safe place.
6.1.2. For people participating in accident response:		
	Not applicable.	
6.2. Environmental precautions		
	Do not allow discharge into the sewage system, waterways, drains or soil.	
6.3. Methods and materials for containment and cleaning up		

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

Page 4 of 15

II Trade name:	PVA-FIX	BTL.C.36.04
Product code:	Production date: 14 March 2018	Version no: 04

6.3.1.	For confinement:	Diatomaceous earth or sand.
6.3.2.	For cleaning up:	Collect the spilled material with inert absorbent material (for example clay, diatomaceous earth, sand) and then wash as soon as possible. Collect water to a separate place and do not discharge it into the sewage system or other waterways.
6.3.3.	Other information:	Store waste in suitable containers for disposal, using prescribed procedure and at an approved disposal site.

6.4.	Reference to other sections	Contaminated material should be disposed pursuant to Section 13. Use personal protection equipment pursuant to Section 8.
------	-----------------------------	--

SECTION 7. HANDLING AND STORAGE

7.1. Precautions for safe handling

7.1.1. Protective measures

	Recommendations for safe handling:	Wear adequate protective equipment (Section 6.1). Avoid skin and eyes contact. Do not inhale vapours and do not swallow. Do not smoke in the vicinity and avoid open flame. It is forbidden to eat and drink during the work with the product. See also Section 8 for recommended protective equipment.
--	------------------------------------	---

	Fire prevention measures:	Not applicable
--	---------------------------	----------------

	Aerosol and dust formation preventive measures:	Not applicable
--	---	----------------

	Incompatible materials handling:	Not applicable
--	----------------------------------	----------------

	Environment protective measures:	Not applicable
--	----------------------------------	----------------

7.1.2. General hygienic measures advice:

	Regular hand washing routine. Do not smoke in the vicinity and avoid open flame. Maintain adequate ventilation in work space.
--	---

7.2. Conditions for safe storage, including any incompatibilities

	Technical measures and storage conditions:	Keep in well closed and original containers, far from sources of heat and direct solar light. Protect against extreme temperatures.
--	--	---

	Packaging materials:	PP (polypropylene)
--	----------------------	--------------------

	Requests for storage rooms and containers:	Not applicable
--	--	----------------

	Storage class:	Not applicable
--	----------------	----------------

	Other information on storage conditions:	Dry room. Recommended temperature 5-25°C. Do not allow to freeze.
--	--	--

7.3. Specific end use(s)

	Recommendations:	Not applicable
--	------------------	----------------

	Special solutions for industrial sector:	Not applicable
--	--	----------------

SECTION 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

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

Page 5 of 15

II Trade name:	PVA-FIX	BTL.C.36.04
Product code:	Production date: 14 March 2018	Version no: 04

8.1. Control parameters:				
Substance	CAS number	Exposure limiting value (ELV/KELV)		Biological limiting values
		ppm	mg/m ³	
No information available for substances from Section 3.	Not applicable	Not applicable	Not applicable	Not applicable
Substance: No information available for substances from Section 3.				
EU No.:	Not applicable	CAS number:	Not applicable	Not applicable
DNEL				
Worker				
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	Not applicable
Skin	Not applicable	Not applicable	Not applicable	Not applicable
Key physical parameters: melting point, flammability, corrosion:			Not applicable	
User				
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	Not applicable
Skin	Not applicable	Not applicable	Not applicable	Not applicable
PNEC				
Environment segment		PNEC		
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		

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

Page 6 of 15

II Trade name:	PVA-FIX			BTL.C.36.04	
Product code:		Production date:	14 March 2018	Version no:	04

8.2.	Exposure control		
8.2.1.	Appropriate technical control		
	Exposure control measures in identified application:	Do not eat, drink and smoke during work with the product.	
	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:	Not necessary in case of normal use. In any case, comply with the general measures of personal protection. Goggles need to be compliant with the CE standard BAS EN 166 where they need to be regularly and properly maintained and kept.	
8.2.2.2	Skin protection		
	Hands protection:	Use of protective nitrile (0.4 mm) or butyl (0.5mm) gloves is proposed. Latex gloves are not recommended for use. Gloves need to be compliant with the CE standard BAS EN 374 where they need to be regularly and properly maintained and kept.	
	Protection of other body parts:	There are no special precautionary measures when it comes to the recommended use.	
8.2.2.3	Protection of breathing parts:	Not necessary in case of recommended use.	
8.2.2.4	Protection from thermal hazards:	Not applicable	
8.2.3.	Environment exposure control		
	Preventive measures for substance/mixture exposure:	Not applicable	
	Structural measures for exposure prevention:	Not applicable	
	Organizational measures for exposure prevention:	Not applicable	
	Technical measures for exposure prevention:	Not applicable	
SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES			
9.1.	Information on basic physical and chemical properties		
		Value	Method
	Form:	Liquid	Not applicable
	Colour:	Pale grey – dark grey	Not applicable

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

Page 7 of 15

II Trade name:	PVA-FIX			BTL.C.36.04
Product code:	Production date:	14 March 2018	Version no:	04

Odour:	Characteristic	Not applicable
Odour threshold:	Not applicable	Not applicable
pH:	Not applicable	Not applicable
Melting point/Freezing point:	Not applicable	Not applicable
Ignition boiling point and boiling range:	Not applicable	Not applicable
Ignition point:	Not applicable	Not applicable
Flammability (solid, gas):	Not applicable	Not applicable
Upper/lower flammability or explosion limit:	Not applicable	Not applicable
Vapour pressure:	Not applicable	Not applicable
Vapour density:	Not applicable	Not applicable
Relative density:	Not applicable	Not applicable
Pouring density:	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
Viscosity:	Not applicable	Not applicable
Explosion features:	Not applicable	Not applicable
Oxidizing features:	Not applicable	Not applicable

9.2.	Other information		
	Tensile strength after 7 days	1.9 N/mm ²	BDS EN 14293:2006
	28 days	2.6 N/mm ²	
	Shearing:	3.8 N/mm ²	BDS EN 14293:2006

SECTION 10. STABILITY AND REACTIVITY			
10.1.	Reactivity:	Stable under normal conditions.	

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

Page 8 of 15

II Trade name:	PVA-FIX			BTL.C.36.04
Product code:	Production date:	14 March 2018	Version no:	04

10.2.	Chemical stability:	Stable under normal conditions.
10.3.	Possibility of hazardous reactions:	None.
10.4.	Conditions to avoid:	Temperatures under 5°C and above +25°C.
10.5.	Incompatible materials:	Nothing special.
10.6.	Hazardous disintegration products:	None.

SECTION 11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity:

Exposure way	Method	Organism	Dose LD50/LC50	Exposure time	Result
Swallowing:	Not applicable	Not applicable	Not applicable	Not applicable	No information available
Skin contact:	Not applicable	Not applicable	Not applicable	Not applicable	
Inhalation:	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	Not applicable
Eye irritation:	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

Irritation of respiratory system: Not applicable

Sensitization

Inhalation:	Not applicable
Skin contact:	Not applicable

CMR effects (carcinogenetic, mutagenic, reproductive toxicity)

Carcinogenetic:	No information available
Mutagenic <i>in-vitro</i> :	
Genotoxic:	
Mutagenic <i>in-vivo</i> :	
Mutagenic effect on sex cells:	
Reproductive organs toxicity:	

Toxicity in repeated dose (sub-acute, sub-chronic, chronic)

	Dose	Exposure time	Organism	Method	Evaluation	Note
--	------	---------------	----------	--------	------------	------

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

Page 9 of 15

II Trade name:	PVA-FIX			BTL.C.36.04	
Product code:		Production date:	14 March 2018	Version no:	04

Sub-acute to mouth	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	No information available
Sub-acute on skin	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Sub-acute inhalation	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Sub-chronic to mouth	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Sub-chronic on skin	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Sub-chronic inhalation	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Chronic to mouth	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Chronic on skin	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Chronic inhalation	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		No information available
Skin contact:	Not applicable			Not applicable		
Inhalation:	Not applicable			Not applicable		
Specific toxicity for organ target – repeated exposure (STOT RE):						
	Specific effects			Exposed organ		Note
Sub-acute to mouth	Not applicable			Not applicable		No information available
Sub-acute on skin	Not applicable			Not applicable		
Sub-acute inhalation	Not applicable			Not applicable		
Sub-chronic to mouth	Not applicable			Not applicable		
Sub-chronic on skin	Not applicable			Not applicable		
Sub-chronic inhalation	Not applicable			Not applicable		

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

Page 10 of 15

II Trade name:	PVA-FIX			BTL.C.36.04	
Product code:		Production date:	14 March 2018	Version no:	04

Chronic to mouth	Not applicable	Not applicable
Chronic on skin	Not applicable	Not applicable
Chronic inhalation	Not applicable	Not applicable
Aspiration hazards:		Not applicable
Probable exposure ways:		Not applicable
Symptoms referring to physical, chemical and toxic features		
Swallowing:		No information available
Skin contact:		
Inhalation:		
Eye contact:		
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 time	Organism	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	Not applicable	Not applicable	Not applicable	No information available
Crabs (Daphnia)	EC ₅₀	48 hours	Not applicable	Not applicable	Not applicable	
Algae/water plants	IC ₅₀	72 hours	Not applicable	Not applicable	Not applicable	
Other organisms	EC ₅₀	16 hours	Not applicable	Not applicable	Not applicable	
Chronic toxicity	Dose	Exposure time	Organism	Method	Evaluation	Note
Fish	LC ₅₀	96 hours	Not applicable	Not applicable	Not applicable	

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

Page 11 of 15

II Trade name:	PVA-FIX			BTL.C.36.04
Product code:	Production date:	14 March 2018	Version no:	04

Crabs (Daphnia)	EC ₅₀	48 hours	Not applicable	Not applicable	Not applicable	No information available
Algae/water plants	IC ₅₀	72 hours	Not applicable	Not applicable	Not applicable	
Other organisms			Not applicable	Not applicable	Not applicable	

12.2.	Persistence and degradability					
	Abiotic degradability					

	Half-degradability time	Method	Evaluation	Note
Sea water	Not applicable	Not applicable	Not applicable	No information available
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 applicable				
----------------	--	--	--	--

Biodegradability				
------------------	--	--	--	--

% degradation	Time (days)	Method	Evaluation	Note
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

12.3.	Bioaccumulative potential					
-------	---------------------------	--	--	--	--	--

Partition coefficient: n-octanol/water (log Pow)						
--	--	--	--	--	--	--

Value	Concentration	pH	°C	Method	Evaluation	Note
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 ₅₀	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

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

Page 12 of 15

II Trade name:	PVA-FIX			BTL.C.36.04
Product code:	Production date:	14 March 2018	Version no:	04

Chronic toxicity in crabs (Daphnia)	EC ₅₀	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
12.4.	Mobility in soil					
	Known or anticipated partition in environment:					
	No information available					
	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					
	No information available					
SECTION 13. DISPOSAL CONSIDERATIONS						
13.1.	Waste treatment methods					
13.1.1.	Disposal of unused chemical/contaminated packaging:					
	Disposal must be in line with official local and national regulations. Contaminated packaging is to be handed over to the authorized person for waste disposal.					
13.1.2.	Waste labelling according to waste catalogue:					
	Hardened product: 08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09 Not hardened product: 08 04 14 aqueous sludges containing adhesives or sealants other than those mentioned in 08 04 13 Packaging: 15 01 02 plastic packaging					
13.1.3.	Waste treatment forms:					
	Not applicable					
13.1.4.	Possibility of disposal to sewage:					
	Not applicable					
13.1.5.	Other recommendations for disposal:					

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

Page 13 of 15

II Trade name:	PVA-FIX	BTL.C.36.04
Product code:	Production date: 14 March 2018	Version no: 04

	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, testing and classification ("Official Gazette of 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
Environmental hazards:	Not applicable
Special precautions for user:	Not applicable
Transport in loose state (MARPOL73/78 and IBC code):	Not applicable

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

Page 14 of 15

II Trade name:	PVA-FIX	BTL.C.36.04
Product code:	Production date: 14 March 2018	Version no: 04

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 labelling 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, testing 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	Not performed.

SECTION 16. OTHER INFORMATION

Changes report:	II Changes in comparison with the previous version.
Abbreviations and acronyms:	Not applicable
Basic literature and information sources:	Material Safety Data Sheet of raw materials, European Chemicals Agency, Product Test Report
Classification and procedures used for classification of mixture according to CLP/GHS system	
Classification according to CLP/GHS system	Classification procedure
Product not classified as hazardous	Classification procedure pursuant to procedures described in the Rulebook on classification, packaging and labelling of chemicals and certain products (RS Off. Gaz. no. 50/10)
II	Relevant H and P signs (number and full text)

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

Page 15 of 15

II Trade name:	PVA-FIX			BTL.C.36.04	
Product code:		Production date:	14 March 2018	Version no:	04

	P	102	Keep out of reach of children.
	P	280	Wear protective gloves/protective clothing/eye protection/face protection
	P	302+P352	IN CASE OF SKIN CONTACT: wash with water and soap abundant.
	P	305+P351+P338	IN CASE OF EYES CONTACT: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	P	501	Dispose of contents /container in accordance with local/ national/ regional/international regulations
	H	301	Toxic if swallowed.
	H	311	Toxic in contact with skin
	H	314	Causes severe skin burns and eye damage.
	H	317	May cause allergic skin reaction.
	H	331	Toxic if inhaled.
	H	400	Very toxic to aquatic life
	H	410	Very toxic to aquatic life with long-lasting effects.
	EUH	208	Contains mixture of 5-chloro-2-methyl-2H-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one (EC: mixture; CAS: 55965-84-9). May cause allergic reaction.
	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 manipulation, use, storage, transport and disposal, hence it should not be considered as quality guarantee. Information refers to this product only and may not be used for combination with other materials and processes unless otherwise specified in the text. It is product user's responsibility to obey local legislation.