

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:	UNIFAS AKRIL	BTL.C.12.03
Product code:	Production date: March 22, 2017	Version no: 03

SECTION 1. IDENTIFICATION OF SUBSTANCE / MIXTURE AND OF THE COMPANY/UNDERTAKING		
1.1.	Product identifier	
II	Trade name:	Unifas akril
	Chemical name:	Not applicable
	Synonyms:	Acryloxane Color
	Catalogue number:	Not applicable
1.2.	Relevant identified uses of the substance or mixture and uses advised against	
	Application:	It is used for painting superficial protection of exterior walls of housing, industrial, sport and other facilities.
	Applications not recommended:	All other applications not listed on label or product data sheet.
	Reasons for non-application:	Bad quality of coating in the sense of covering capacities, procession, nuance 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:	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 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)*:
	Product was not classified hazardous	EUH208
2.1.2.	DSD/DPD system classification	
	Danger sign:	Risk sign (R)*:
	Product was not classified hazardous	Product was not classified hazardous
2.1.3.	Additional information	
	Not applicable	

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*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:	Product was not classified hazardous
Signal word / danger sign and written warning:	Product was not classified hazardous
Hazard statements (H) / Risk sign (R):	Product was not classified hazardous
Precautionary statements (P) / Safety sign (S):	P102 – Keep out of reach of children P103 - Read label before use P280 - Wear protective gloves/protective clothing/eye protection/face protection P501 – Disposal of contents /container in accordance with local/national/regional/international regulations
Supplemental hazard information:	EUH208: Contains (Mixture 5-Chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (EC: mixture; CAS: 55965-84-9)). May produce allergic reaction.
2.3. Other hazards	
Not applicable	

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*
Natural milled Calcium-carbonate Calcite (CaCO ₃)	471-34-1/ 207-439-9/ Not applicable	Excluded	50-60	Not classified hazardous	Not classified hazardous
Hydrocarbons, C9-C12, <i>n</i> -alkanes, isoalkanes, cyclic, aromatic (2-25%)	Not applicable /919-446-0/ Not applicable	01-2116458049-33-0009	0.5-1	R10 R67 Xn;R65 N;R51/53	Flam. Liq.3; H226 Asp. Tox. 1, H304 STOT SE 3, H336 Aquatic chronic 1, H410
Mixture 5-Chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (CAS 2682-20-4)	55965-84-9/ Mixture/ 613-167-00-5	Not applicable	0.00074	T; R23/24/25 C; R34 Xi; R43 N; R50/53	Acute tox.3, H301 Acute tox.3, H311 Skin corr. 1B, H314 Skin sens. 1, H317 Acute tox.3, H331 Aquatic Acute1, H400 Aquatic Chronic1, H410 M-factor 10

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

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SECTION 4. FIRST AID MEASURES		
4.1.	Description of first aid measures	
	General:	Not applicable
	After inhalation:	Not applicable
	After skin contact:	Remove contaminated clothes. Rinse exposed skin parts with soap and water. If irritation persists, consult a doctor.
	After eye contact:	Remove glasses or contact lenses. Rinse eye with water or solution for washing eyes thoroughly for at least 15 minutes. If irritation persists, consult a doctor.
	After swallowing:	Not applicable
	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:	Not applicable
	After skin contacts:	Irritation.
	After ye contact:	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, extinguishing powder, foam or water spray. Use agents depending on surrounding subjects caught by fire.
	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 mask in case of unknown burning products.	
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:	Devices for inhalation organs protection – filter half-masks for protection from particles, personal protection of eyes, impermeable protective gloves, working equipment.
	Accident prevention procedures:	Follow instructions in Section 7.

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	Emergency procedures:	Not applicable
6.1.2.	For people participating in accident response:	Not applicable
6.2.	Environmental precautions	Product is not classified as environmental hazard.
6.3.	Methods and materials for containment and cleaning up	
6.3.1.	For confinement:	Wiping or vacuum cleaning.
6.3.2.	For cleaning up:	Collect spilled material with inert absorbing material (i.e. clay, Diatomaceous earth) as soon as possible.
6.3.3.	Other information:	Storage in appropriate disposal containers, defined procedure and to approved disposal location.
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 (Subsection 6.1). Avoid contact with skin and eyes. Do not swallow. Do not smoke in the vicinity, avoid open fire.
	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:	Wash hands regularly. Do not smoke in the vicinity, avoid open fire. Adequate ventilation at the workplace.
7.2.	Conditions for safe storage, including any incompatibilities	
	Technical measures and storage conditions:	Keep in tightly sealed and original packaging, away from heat sources and direct sun. Protect from high 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 from 5-25°C. Do not allow to freeze.

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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 ³	
No information available for substance in Section 3.	Not applicable	Not applicable	Not applicable	Not applicable

Substance: No information available for substance in Section 3.

EC no.: Not applicable EC no.: Not applicable EC no.: 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

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Air	Not applicable	
8.2.	Exposure controls	
8.2.1.	Appropriate technical control	
	Exposure control measures in identified application:	Do not drink, eat or smoke while working with 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:	Wear protective goggles.
8.2.2.2	Skin protection:	
	Hands protection:	Use protective gloves.
	Protection of other body parts:	Not applicable
8.2.2.3	Protection of breathing parts:	Not applicable
8.2.2.4	Protection from thermal hazards:	Not applicable
8.2.3.	Environment exposure control	
	Preventive measures for substance/mixture exposure:	
	Exposure control measures in identified application:	Product is not classified as environmental hazard.
	Structural measures for exposure prevention:	
	Organizational measures for exposure prevention:	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1.	Information on basic physical and chemical properties		
		Value	Method
	Form:	Liquid	Not applicable
	Color:	White	Not applicable
	Odor:	Characteristic	Not applicable
	Odor threshold:	Not applicable	Not applicable
	pH:	7.7	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

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Upper/lower flammability or explosion limit:	Not applicable	Not applicable
Vapor pressure:	Not applicable	Not applicable
Vapor density:	Not applicable	Not applicable
Relative density:	1.55 g/cm ³	BDS EN 2811-1:2011
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
Viscosity:	10500 mPa.S	BDS EN ISO 2555:2003 (Brookfield test method)
Explosion features:	Not applicable	Not applicable
Oxidizing features:	Not applicable	Not applicable

9.2.	Other information	
II	Contents of non-volatile substances	69.8%
	Water absorption:	0.46 kg/m ² h ^{0.5}

SECTION 10. STABILITY AND REACTIVITY

10.1.	Reactivity:	No information available
10.2.	Chemical stability:	Stabile under recommended storage conditions.
10.3.	Possibility of hazardous reactions:	No information available
10.4.	Conditions to avoid:	Temperatures under +5 and above 30°C.
10.5.	Incompatible materials:	No information available
10.6.	Hazardous decomposition products:	No information available

SECTION 11. TOXICOLOGICAL INFORMATION

11.1.	Information on toxicological effects
	Acute toxicity: Information for Hydrocarbons, C9-C12, <i>n</i> -alkanes, isoalkanes, cyclic, aromatic (2-25%)

Exposure way	Method	Organism	Dose LD ₅₀ /LC ₅₀	Exposure time	Result
Swallowing:	Literature	Rat	5000 mg/kg	Not applicable	Not applicable

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	information					
Skin contact:	Literature information	Hare	3160 mg/kg	Not applicable	Not applicable	
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	Not applicable	
Eye irritation:	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
	Irritation of respiratory system	Not applicable				
Sensitization						
Inhalation:	No information available.					
Skin contact:	Possible skin allergic reactions.					
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
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	Not	Not applicable	Not	Not applicable	

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	applicable	applicable		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	Not applicable
Skin contact:	Not applicable	Not applicable	Not applicable
Inhalation:	Not applicable	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	Not applicable
Sub-acute on skin	Not applicable	Not applicable	Not applicable
Sub-acute inhalation	Not applicable	Not applicable	Not applicable
Sub-chronic to mouth	Not applicable	Not applicable	Not applicable
Sub-chronic on skin	Not applicable	Not applicable	Not applicable
Sub-chronic inhalation	Not applicable	Not applicable	Not applicable
Chronic to mouth	Not applicable	Not applicable	Not applicable
Chronic on skin	Not applicable	Not applicable	Not applicable
Chronic inhalation	Not applicable	Not applicable	Not applicable

Aspiration hazards:	Not applicable
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Probable exposure ways:	Not applicable
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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
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Interaction effects:	Not applicable
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Lack of certain information:	Not applicable
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Information on mixture in the reference to its ingredients information:	Not applicable
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Other information:	Not applicable
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SECTION 12. ECOLOGICAL INFORMATION

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Bioconcentration factor (BCF): Information for Hydrocarbons, C9-C12, <i>n</i> -alkanes, isoalkanes, cyclic, aromatic (2-25%)						
Value	Organism	Method	Evaluation	Note		
4.35 mg/L	Fish	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
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	log Pow	Evaporation	Method	Note	
Soil-water	Henry's constant	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Water-air	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
Soil-air	Not applicable	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						
SECTION 13. DISPOSAL CONSIDERATIONS						
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. Contaminated packaging should be delivered to person authorized for waste management.						
13.1.2. Waste labeling according to waste catalogue:						

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	08 01 12 waste paint and varnish different from those stated in 08 01 11 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: 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 description
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 description
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 description
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 description
UN proper shipping name:	Not applicable

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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
Airways transport (ICAO-TI/IATA-DGR)	
UN number:	Goods not hazardous based on this description
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
	Designation of product sub-category (paints and varnishes):	A(c)
	Information on emissions of volatile organic compounds (VOC):	VOC: A(c), 40g/l; max. 40g/l
15.2.	Chemical safety assessment	Chemical safety assessment not performed.

SECTION 16. OTHER INFORMATION

Changes report:	Changes in comparison to previous version.
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	

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Classification according to CLP/GHS system	Classification procedure	
Product was not classified hazardous	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)	
Relevant R, H, S and P signs (number and full text)		
H	226	Flammable liquid and vapour.
H	301	Toxic if swallowed.
H	304	May be fatal if swallowed and enters airways.
H	311	Toxic in contact with skin.
H	314	Causes severe skin burns and eye damage.
H	317	May cause an allergic skin reaction.
H	331	Toxic if inhaled.
H	336	May cause drowsiness or dizziness.
H	400	Very toxic to aquatic life.
H	410	Very toxic to aquatic life with long lasting effects.
H	411	Toxic to aquatic life with long lasting effects.
R	10	Flammable.
R	23/24/25	Toxic by inhalation, in contact with skin and if swallowed.
R	34	Causes burns.
R	43	May cause sensitization by skin contact.
R	50/53	Very toxic to aquatic organisms, may cause long lasting adverse effects in the aquatic environment.
R	51/53	Toxic to aquatic organisms, may cause long lasting adverse effects in the aquatic environment.
R	65	Harmful: may cause lung damage if swallowed
R	67	Vapours may cause drowsiness and dizziness
P	102	Keep out of reach of children.
P	103	Read label before use
P	280	Wear protective gloves/protective clothing/eye protection/face protection
P	501	Disposal of contents /container in accordance with local/ national/ regional/ international regulations
EUH	208	Contains (Mixture 5-Chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (EC: mixture; CAS: 55965-84-9)). May produce an 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 application, use, storage, transport and

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	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.
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