

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 28.02.2018

Version number: RO/ 2

Revision: 01.02.2018

SECTION 1: Identification of the substance/mixture and of the company/ undertaking
· 1.1 Product identifier
· Trade name:
MOZATYNK-S 050
· Unique Formula Identifier (UFI-Code): G770-F0TE-A00F-D7HR
\cdot 1.2 Relevant identified uses of the substance or mixture and uses advised against
 Product category PC9a Coatings and paints, thinners, paint removers
 Process category PROC19 Manual activities involving hand contact
 Environmental release category ERC10a / ERC11a Widespread use of articles with low release
· Article category AC0 Other
 Application of the substance / the preparation Structural skim - Product for an industrial, technical and private use for coating building surfaces. For all other uses is advised against/ not recommended.
· 1.3 Details of the supplier of the safety data sheet
· Manufacturer/Supplier:
KREISEL - Technika Budowlana Sp. z o.o. ul. Szarych Szeregów 23 60-462 Poznań Poland
Tel. +48 (0)61 846 79 00 Fax +48 (0)61 846 79 09 poznan@kreisel.pl kreisel.pl
 Further information obtainable from: Bartosz Polaczyk (On working days 8 a.m 4 p.m.) Tel.: +48(0)510 022 908, +48/(0)61 - 84 67 966, Bartosz.Polaczyk@kreisel.pl Jarosław Białecki (On working days 8 a.m 4 p.m.) Tel.: +48/(0)509 553 378, +48/(0)44 - 726 16 65, Jaroslaw.Bialecki@kreisel.pl
· 1.4 Emergency telephone number
National poisons information centre: +44/(0)171 - 635 9191 National Health Service: 111 European emergency call: 112

(Contd. on page 2)

Safety data sheet according to 1907/2006/EC, Article 31



Printing date 28.02.2018

Version number: RO/ 2

Revision: 01.02.2018

MOZATYNK-S 050

(Contd. of page 1)

Classification according to Regulation (EC) No 1272/2008 The product is not classified, according to the CLP regulation. 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Hazard statements Void Precautionary statements Observe the general safety regulations when handling chemicals. Additional information: EUH208 Contains Mixture of 5-Chloro-2-methyl-2H-isothiazolin-3-one [EC 247-500-7] and : Methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1). May produce an allergic reaction. 2.3 Other hazards Health hazards can occur after inhalation of aerosols. Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. vPvB: Not applicable. vPvB: Not applicable. SECTION 3: Composition/information on ingredients S.1 Chemical characterization: Substances This product is a mixture. 3.2 Chemical characterisation: Mixtures Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances<	2.1 Classification of the s	substance or mixture			
Labelling according to Regulation (EC) No 1272/2008 Void Hazard pictograms Void Signal word Void Precautionary statements Observe the general safety regulations when handling chemicals. Additional information: EUH208 Contains Mixture of 5-Chloro-2-methyl-2H-isothiazolin-3-one [EC 247-500-7] and : Methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1). May produce an allergic reaction. 2.3 Other hazards Health hazards can occur after inhalation of aerosols. Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. vPvB: Not applicable. vPvB: Not applicable. SECTION 3: Composition/information on ingredients 3.1 Chemical characterization: Substances This product is a mixture. 3.2 Chemical characterisation: Mixtures Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances Other components (>20%): CAS: 14808-60-7 EINECS: 238-878-4 Sliicon dioxide (quartz, <1% RCS) 50 - 100%					
Void Hazard pictograms Void Hazard pictograms Void Signal word Void Hazard statements Void Precautionary statements Observe the general safety regulations when handling chemicals. Additional information: EUH208 Contains Mixture of 5-Chloro-2-methyl-2H-isothiazolin-3-one [EC 247-500-7] and : Methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1). May produce an allergic reaction. 2.3 Other hazards Health hazards can occur after inhalation of aerosols. Results of PBT and vPvB assessment PBT: Not applicable. VPvB: Not applicable. VPvB: Not applicable. SECT/ON 3: Composition/information on ingredients 3.1 Chemical characterization: Substances This product is a mixture. 3.2 Chemical characterisation: Mixtures Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances Other components (>20%): CAS: 14808-60-7 ENTECS: 238-878-4 SIlicon dioxide (quartz, <1% RCS) S0 - 100%	2.2 Label elements				
Void Signal word Void Hazard statements Void Precautionary statements Observe the general safety regulations when handling chemicals. Additional information: EUH208 Contains Mixture of 5-Chloro-2-methyl-2H-isothiazolin-3-one [EC 247-500-7] and : Methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1). May produce an allergic reaction. 2.3 Other hazards Health hazards can occur after inhalation of aerosols. Results of PBT and vPvB assessment PBT: Not applicable. SECTION 3: Composition/information on ingredients SECTION 3: Composition/information on ingredients SECTION 3: Composition/information on ingredients S2. Chemical characterization: Substances This product is a mixture. 3.2 Chemical characterisation: Mixtures Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances Other components (>20%): CAS: 14808-60-7 EINECS: 238-878-4 SIIcon dioxide (quartz, <1% RCS) S0 - 100%		egulation (EC) No 1272/2008			
Void Hazard statements Void Precautionary statements Observe the general safety regulations when handling chemicals. Additional information: EUH208 Contains Mixture of 5-Chloro-2-methyl-2H-isothiazolin-3-one [EC 247-500-7] and 1 Methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1). May produce an allergic reaction. • 2.3 Other hazards Health hazards can occur after inhalation of aerosols. • Results of PBT and vPvB assessment • PPT: Not applicable. • vPvB: Not applicable. • vPvB: Not applicable. • VPvB: Not applicable. • SECTION 3: Composition/information on ingredients • 3.1 Chemical characterization: Substances This product is a mixture. • 3.2 Chemical characterisation: Mixtures • Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. • Dangerous components: No declarable substances • Other components (>20%): CAS: 14808-60-7 EINECS: 238-878-4 Sillicon dioxide (quartz, <1% RCS)					
Void Precautionary statements Observe the general safety regulations when handling chemicals. Additional information: EUH208 Contains Mixture of 5-Chloro-2-methyl-2H-isothiazolin-3-one [EC 247-500-7] and : Methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1). May produce an allergic reaction. 2.3 Other hazards Health hazards can occur after inhalation of aerosols. Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. SECTION 3: Composition/information on ingredients 3.1 Chemical characterization: Substances This product is a mixture. 3.2 Chemical characterisation: Mixtures Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances Other components (>20%): CAS: 14808-60-7 EINECS: 238-878-4 Silicon dioxide (quartz, <1% RCS)	-				
Observe the general safety regulations when handling chemicals. Additional information: EUH208 Contains Mixture of 5-Chloro-2-methyl-2H-isothiazolin-3-one [EC 247-500-7] and 3 Methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1). May produce an allergic reaction. 2.3 Other hazards Health hazards can occur after inhalation of aerosols. PBT: Not applicable. vPvB: Not applicable. vPvB: Not applicable. SECTION 3: Composition/information on ingredients 3.1 Chemical characterization: Substances This product is a mixture. 3.2 Chemical characterisation: Mixtures Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances Other components (>20%): CAS: 14808-60-7 EINECS: 238-878-4					
EUH208 Contains Mixture of 5-Chloro-2-methyl-2H-isothiazolin-3-one [EC 247-500-7] and 3 Methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1). May produce an allergic reaction. 2.3 Other hazards Health hazards can occur after inhalation of aerosols. Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. vPvB: Not applicable. SECTION 3: Composition/information on ingredients 3.1 Chemical characterization: Substances This product is a mixture. 3.2 Chemical characterisation: Mixtures Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances Other components (>20%): CAS: 14808-60-7 Silicon dioxide (quartz, <1% RCS)					
Health hazards can occur after inhalation of aerosols. Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. SECTION 3: Composition/information on ingredients 3.1 Chemical characterization: Substances This product is a mixture. 3.2 Chemical characterisation: Mixtures Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances Other components (>20%): CAS: 14808-60-7 EINECS: 238-878-4	EUH208 Contains Mixture				
Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. SECTION 3: Composition/information on ingredients SECTION 3: Composition/information on ingredients SI Chemical characterization: Substances This product is a mixture. 3.2 Chemical characterisation: Mixtures Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances Other components (>20%): CAS: 14808-60-7 EINECS: 238-878-4	2.3 Other hazards				
PBT: Not applicable. vPvB: Not applicable. SECTION 3: Composition/information on ingredients 3.1 Chemical characterization: Substances This product is a mixture. 3.2 Chemical characterisation: Mixtures Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances Other components (>20%): CAS: 14808-60-7 EINECS: 238-878-4	Health hazards can occur after inhalation of aerosols.				
vPvB: Not applicable. SECTION 3: Composition/information on ingredients 3.1 Chemical characterization: Substances This product is a mixture. 3.2 Chemical characterisation: Mixtures Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances Other components (>20%): CAS: 14808-60-7 EINECS: 238-878-4	· Results of PBT and vPvB assessment				
3.1 Chemical characterization: Substances This product is a mixture. 3.2 Chemical characterisation: Mixtures Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances Other components (>20%): CAS: 14808-60-7 EINECS: 238-878-4					
This product is a mixture. 3.2 Chemical characterisation: Mixtures Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances Other components (>20%): CAS: 14808-60-7 EINECS: 238-878-4	SECTION 3: Compos	ition/information on ingredients			
Description: Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances Other components (>20%): CAS: 14808-60-7 EINECS: 238-878-4		ation: Substances			
Mixture of acrylat dispersion and fillers with nonhazardous additions. Dangerous components: No declarable substances Other components (>20%): CAS: 14808-60-7 EINECS: 238-878-4 Silicon dioxide (quartz, <1% RCS) 50 - 100%	3.2 Chemical characterisa	ation: Mixtures			
No declarable substances Other components (>20%): CAS: 14808-60-7 EINECS: 238-878-4 50 - 100%		n and fillers with nonhazardous additions.			
CAS: 14808-60-7 Silicon dioxide (quartz, <1% RCS) 50 - 100% EINECS: 238-878-4 50 - 100% 50 - 100%					
EINECS: 238-878-4	Dangerous components:				
	Dangerous components: No declarable substances	b):			

(Contd. on page 3)



according to 1907/2006/EC, Article 31

Printing date 28.02.2018

Version number: RO/ 2

Revision: 01.02.2018

MOZATYNK-S 050

(Contd. of page 2)

SECTION 4: First aid measures · 4.1 Description of first aid measures First aid **General information:** For first responder no special personal protective equipment is required. First responder should avoid contact with the product. After inhalation: Take affected persons into fresh air and keep quiet. Seek medical treatment in case of complaints. In case of irregular breathing or respiratory arrest provide artificial respiration. In case of unconsciousness place patient stably in side position for transportation. · After skin contact: Immediately wash with water and soap and rinse thoroughly. Immediately remove all soiled and contaminated clothing. Wash contaminated clothes before reuse. Clean contamionated shoes before reuse. If skin irritation continues, consult a doctor. After eye contact: Do not rub eyes because additional damage to eyes can be caused by mechanical stress. If necessary, remove contact lenses and flush the eye immediately while holding eyelids open to water for at least 20 minutes. If possible, isotonic eyewash solution (e. g. 0,9% NaCl). Always consult an occupational physician or ophthalmologist. · After swallowing: Do not induce vomiting. If conscious rinse mouth with water and drink plenty of water. Consult a physician or poison control center. 4.2 Most important symptoms and effects, both acute and delayed Symptoms and effects are described in section 2 and 11. · Hazards: No further relevant information available. • 4.3 Indication of any immediate medical attention and special treatment needed If a physician is to be consulted, as per possibility he should be presented this safety data sheet. SECTION 5: Firefighting measures · 5.1 Extinguishing media · Suitable extinguishing agents: The mixture is flammable neither in the delivery condition not in mixed conditions. Extinguisher and

• **5.2 Special hazards arising from the substance or mixture** This product is neither explosive nor flammable, and non-oxidizing with other materials. Particular danger of slipping on leaked/spilled product.

fire fighting are therefore adjusted to the surrounding fire.

(Contd. on page 4)

PI



according to 1907/2006/EC, Article 31

Printing date 28.02.2018

Version number: RO/ 2

Revision: 01.02.2018

```
MOZATYNK-S 050
```

(Contd. of page 3)

• 5.3 Advice for firefighters

No special measures required. Collect contaminated fire fighting water separately. It must not enter the sewage system. Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures If appropriate, reference must be made to exposure controls and personal protection (see section 8).

· 6.2 Environmental precautions

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

• 6.3 Methods and material for containment and cleaning up Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of the material collected according to regulations.

6.4 Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: Handling and storage

• 7.1 Precautions for safe handling: Ensure good ventilation/exhaustion at the workplace. Avoid contact with the eyes and skin. Wear protective clothing. Washing facilities / Water for cleaning yes and skin should be available. Persons, who tend to skin diseases or other hypersensitivity reactions of the skin, should not handle the product. Do not eat, drink, smoke or sniff while working.

- Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- Storage:
- **Requirements to be met by storerooms and receptacles:** Keep out of reach of children. Store in cool, dry place in tightly closed receptacles.
- **Information about storage in one common storage facility:** Keep away from foodstuffs, beverages and feed.
- Further information about storage conditions: Protect from frost. Protect from heat and direct sunlight.
- **Miniumum storage life:** Minimum storage life (+5°C up to 25°C): See indication on package.
- · Storage class: 10
- · 7.3 Specific end use(s)

No further relevant information available.

(Contd. on page 5)

KREISEL

according to 1907/2006/EC, Article 31

Printing date 28.02.2018

Version number: RO/ 2

Revision: 01.02.2018

MOZATYNK-S 050

(Contd. of page 4)

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · 8.2.1. Personal protective equipment
- · General protective and hygienic measures:

Use skin protection cream for skin protection. Avoid close or long term contact with the skin. Avoid contact with the eyes. Wash hands before breaks and at the end of work. Keep away from foodstuffs, beverages and feed. Do not eat, drink, smoke or sniff while working.

· Respiratory protection:



Use suitable respiratory protective device only when aerosol or mist is formed (FFP2 according to EN 149)

· Protection of hands:



Hand protection: Chemical resistant protective gloves according EN 374

The glove material has to be impermeable and resistant to the product. Due to missing tests no recommendation to the glove material can be given for the product. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. Check protective gloves prior to each use for their proper condition. Preventive skin protection by use of skin-protecting agents is recommended. To avoid skin problems reduce the wearing of gloves to the required minimum.

Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• For the permanent contact gloves made of the following materials are suitable: Nitrile rubber, NBR gloves Synthetic rubber gloves PVC gloves

Recommended thickness of the material: \geq 0,15mm

- Not suitable are gloves made of the following materials: Leather gloves
- Eye protection:



In case of splash risk use tightly fitting safety goggles according to EN 166.

(Contd. on page 6)

PL

KREISEL

according to 1907/2006/EC, Article 31

Printing date 28.02.2018

Version number: RO/ 2

Revision: 01.02.2018

MOZATYNK-S 050

(Contd. of page 5)

Body protection:



Protective work clothing

· Risk management measures:

An operator training/guidance in the correct use of personal protective equipment is necessary to ensure the required level of effectiveness.

- **8.2.2. Information about design of technical facilities** No further data; see item 7.
- **8.2.3. Limitation and supervision of exposure into the environment** Avoid release in the environment. Use the surplus or dispose it of properly.

SECTION 9: Physical and chemical properties 9.1 Information on basic physical and chemical properties General Information · Appearance: Form: Pastv Colour: Different according to colouring · Odour: Mild · Odour threshold: Not safety relevant · pH-value at 20 °C (68 °F): 8 - 10 · Change in condition Melting point/freezing point: ~ 0 °C (~ 32 °F) Initial boiling point and boiling range: 100 °C (212 °F) > 100 °C (> 212 °F) · Flash point: > 400 °C (> 752 °F) Ignition temperature: · Decomposition temperature: Not determined • Auto-ignition temperature: Product is not selfigniting. · Oxidising properties: None • Explosive properties: Product does not present an explosion hazard. · Explosion limits: Lower: Not determined Upper: Not determined · Vapour pressure at 20 °C (68 °F): 23 hPa (17.3 mm Hg) 1.6 - 1.8 g/cm³ (13.35 - 15.02 lbs/gal) · Density at 20 °C (68 °F): · Solubility in / Miscibility with Water: Fully miscible · Viscosity: Dynamic at 20 °C (68 °F): > 5,000 mPas · Solvent content: Organic solvents: 0.7 % VOC (EC) 10.4 - 11.7 g/l (Contd. on page 7) PI



according to 1907/2006/EC, Article 31

Printing date 28.02.2018

Version number: RO/ 2

Revision: 01.02.2018

MOZATYNK-S 050

	(Contd. of page 6)
VOC (EC)	0.65 %
Solids content:	78 - 82 %
· 9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

- **10.1 Reactivity** No dangerous reactions known.
- 10.2 Chemical stability:
- The product is stable as long as it is stored properly and dry.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- **10.4 Conditions to avoid** No further relevant information available.
- **10.5 Incompatible materials** No further relevant information available.
- **10.6 Hazardous decomposition products** No dangerous decomposition products known.
- **Miniumum storage life:** Minimum storage life (+5°C up to 25°C): See indication on package.
- Additional information: No further relevant information available.

SECTION 11: Toxicological information

- **11.1 Information on toxicological effects** The product was not investigated. The statement is derivated from the properties of the single components.
- · Acute toxicity:

Based on available data, the classification criteria are not met.

- LD/LC50 values relevant for classification: At present there are no toxicological assessments available for this product. All recommendations and information are based on the method of calculation.
- · Primary irritant effect:
- · On the skin:

Based on available data, the classification criteria are not met.

· On the eye:

Based on available data, the classification criteria are not met.

· Sensitization:

Sensitising effect by skin contact is possible by prolonged exposure.

(Contd. on page 8)



according to 1907/2006/EC, Article 31

Printing date 28.02.2018

Version number: RO/ 2

Revision: 01.02.2018

(Contd. of page 7)

MOZATYNK-S 050

- Germ cell mutagenicity: Based on available data, the classification criteria are not met.
- **Carcinogenicity:** Based on available data, the classification criteria are not met.
- **Reproductive toxicity:** Based on available data, the classification criteria are not met.
- **Specific target organ toxicity single exposure (STOT SE):** Based on available data, the classification criteria are not met.
- Specific target organ toxicity repeated exposure (STOT RE): Based on available data, the classification criteria are not met.
- Aspiration hazard: Based on available data, the classification criteria are not met.
- **11.2 Practical experience** No further relevant information available.
- **11.3 General comments** No further relevant information available.

SECTION 12: Ecological information

· 12.1 Toxicity

The product was not investigated. The statement is derivated from the properties of the single components.

- Aquatic toxicity: No further relevant information available.
- **12.2 Persistence and degradability** A part of the components is biodegradable.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- Ecotoxical effects: No further relevant information available.
- Behaviour in sewage processing plants: No further relevant information available.
- **Type of test Effective concentration Method Assessment** No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

12.5 Results of PBT and vPvB assessment

• **PBT:** Not applicable.

• vPvB: Not applicable.

(Contd. on page 9)

PL



according to 1907/2006/EC, Article 31

Printing date 28.02.2018

Version number: RO/ 2

Revision: 01.02.2018

MOZATYNK-S 050

(Contd. of page 8)

12.6 Other adverse effects

No further relevant information available.

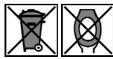
· Literature

No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

· Recommendation



Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· Europea	n waste catalogue
08 01 20	Aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19
17 09 04	Mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03
15 01 02	Plastic packaging

17 09 04 for the setted product

08 01 20 for residues of the unprocessed product

15 01 02 for the completely emptied packaging

· 13.2 Uncleaned packaging

· Recommendation:

Disposal must be made according to official regulations. Recycle only completely emptied packaging.

· Recommended cleansing agents:

Water, if necessary together with cleansing agents.

14.1 UN-Number		
ADR, ADN, IMDG, IATA	Void	
14.2 UN proper shipping name		
ADR, ADN, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA		
Class	Void	
14.4 Packing group		
ADR, IMDG, IATA	Void	
14.5 Environmental hazards		
Marine pollutant:	No	



according to 1907/2006/EC, Article 31

Printing date 28.02.2018

Version number: RO/ 2

Revision: 01.02.2018

MOZATYNK-S 050

		(Contd. of page 9)
 14.6 Special precautions for user 	Not applicable	
 14.7 Transport in bulk according to An of Marpol and the IBC Code 	Not applicable	
· UN "Model Regulation":	Void	

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Observe the general safety regulations when handling chemicals.

- Directive (EU) 2012/18
 Named dangerous substances ANNEX I :
 Nane of the ingredients is listed
- None of the ingredients is listed.
- National regulations:
- **Biozide ingredients (98/8/EG):** Data based on recipe and information on the raw materials from the supply chain.

Tetramethylolacetylene diurea

Mixture of 5-Chloro-2-methyl-2H-isothiazolin-3-one [EC 247-500-7] and 2-Methyl-2H- < 0.0015% isothiazol-3-one [EC 220-239-6] (3:1)

Classification according 2004/42/EG:

IIA(c) 40 - this product contains < 40 g/l VOC (see chapter 9)

• Waterhazard class:

Water hazard class 1 (Self-assessment): slightly hazardous for water.

• Other regulations, limitations and prohibitive regulations:

•Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/ EC and 2000/21/EC

•Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006

•Directive 1999/45/EC of the European Parliament and of the Council of 31 May 1999 concerning the approximation of the laws, regulations and administrative provisions of the Member States relating to the classification, packaging and labelling of dangerous preparations

·Commission regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Regulation (EC) 1013/2006 on shipments of waste

Technical Rules for Hazardous Substances 900 - Workplace exposure limits (TRGS 900, Germany)

(Contd. on page 11)

PI

< 0.03%



according to 1907/2006/EC, Article 31

Printing date 28.02.2018

Version number: RO/ 2

Revision: 01.02.2018

(Contd. of page 10)

PL ·

MOZATYNK-S 050

15.2 Chemical safety assessment

A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

Reasons for changes:

* Data compared to the previous version altered.

Advice for instructions:

Additional trainings, which go beyond the prescribed training in activities involving hazardous substances are not required.

Department issuing MSDS:

Product safety department (+43/(0)5522-41646-0 / klaus.ritter@fixit-gruppe.com)

· Contact:

Dr. Klaus Ritter

Abbreviations and acronyms:

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

ICAO: International Civil Aviation Organisation

MAK: Maximale Arbeitsplatz-Konzentration (maximum concentration of a chemical substance in the workplace, Austria/ Germany) PBT: persistent, bioaccumulative and toxic properties

vPvB: very persistent, bioaccumulatice properties

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Further information:

The information in this safety data sheet describe the safety requirements of our product and is based on our current state of our knowledge. They provide no assurance of product quality. Existing laws, ordinances and regulations, including those that are not mentioned in this data sheet must be observed by the recipient of our products in their own responsibility.