\*

# Safety data sheet according to UK REACH



Printing date 09.12.2024

Version number: RO/ 4 (replaces version 3)

Revision: 28.10.2024

Product	identifier
Trade na	
FARBA	A ZOLO KRZEMIANOWA 092
	paint with high vapor permeability
Relevan	t identified uses of the substance or mixture and uses advised against
	l <b>e stages</b> Consumer use / Widespread use by professional workers
SU19 B	o <b>f Use</b> Building and construction work
	<b>category</b> Coatings and paints, thinners, paint removers
PROC10 PROC11	<b>category</b> <ul> <li>Roller application or brushing</li> <li>Non industrial spraying</li> <li>Manual activities involving hand contact</li> </ul>
	mental release category / ERC11a Widespread use of articles with low release
Article c AC0 Ot	
Dispersi	<b>ion of the substance / the preparation</b> on paint/ Latex paint - Product for an industrial, technical and private use for coa surfaces. For all other uses is advised against/ not recommended.
Details o	of the supplier of the safety data sheet
Manufac	cturer/Supplier:
	∟ - Technika Budowlana Sp. z o.o. ch Szeregów 23 Poznań
Fax +48	61 846 79 00 61 846 79 09 at@kreisel.pl isel.pl
Bartosz F	<b>information obtainable from:</b> Polaczyk - Tel.: +48 510 022 908, +48 61 84 67 966, bartosz.polaczyk@kreisel.pl ing days 8 a.m 4 p.m.
Emergei	ncy telephone number
	National poisons information centre: +44/(0)171 - 635 9191 National Health Service: 111

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# SECTION 2: Hazards identification

### Classification of the substance or mixture

The product is not classified, according to the Globally Harmonised System (GHS).

### Label elements

GHS label elements Void

### Hazard pictograms Void

**Signal word** Void

# Hazard statements Void

### Additional information:

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

### Other hazards

No further relevant information available.

### Results of PBT and vPvB assessment

### PBT:

This substance/mixture contains no components classified as persistent, bioaccumulative and toxic (PBT) at levels of 0.1% or higher.

### vPvB:

This substance/mixture contains no components classified as very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

## SECTION 3: Composition/information on ingredients

### **Chemical characterization: Substances**

This product is a mixture.

### Mixtures

### **Description:**

Mixture of substances listed below with nonhazardous additions

Dangerous components:		
CAS: 13463-67-7 EINECS: 236-675-5 Index number: 022-006-00-2 REACH: 01-2119489379-17	Titanium dioxide (<1% particles ≤ 10µm, Note 10)	5 - 10%
CAS: 1312-76-1 EINECS: 215-199-1 REACH: 01-2119456888-17	Silicic acid, potassium salt (M/M > 3,2) Skin Irrit. 2, H315; Eye Irrit. 2, H319 Specific concentration limits: Skin Irrit. 2; H315: $C \ge 40$ % Eye Irrit. 2; H319: $C \ge 40$ % STOT SE 3; H335: $C \ge 75$ %	2.5 - 5%
CAS: 12001-26-2 EC number: 601-648-2 REACH: <sup>1</sup>	Mica - Potassium aluminum silicate (Muscovite)	1 - 2.5%
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Other components	(>20%):	
CAS: 7732-18-5 EINECS: 231-791-2 REACH: <sup>1</sup>	Water	25 - 50%
CAS: 1317-65-3 EINECS: 215-279-6 REACH: <sup>1</sup>	Limestone (Calcium carbonate) Consisting of: 471-34-1 Calcium carbonate (> 90%); 16389-88-1 Calcium/Magesium carbonate (0 - 10%); 14808-60-7 Quartz (SiO <sub>2</sub> ) (0 - 10%); 37244-96-5 Feldspar (0 - 5%); 12001-26-2 Mica - Potassium aluminum silicate (Muscovite) (0 - 5%)	

### Additional information:

For the wording of the listed hazard phrases refer to section 16.

Note 10 (EU 2020/217): The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter  $\leq$  10 µm.

<sup>1</sup> Not subject to registration in accordance with EC 1907/2006 Annex V (point 7) or Article 2.

# SECTION 4: First aid measures

### 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.

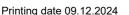
Most important symptoms and effects, both acute and delayed

Symptoms and effects are described in section 2 and 11.

### 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.

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## SECTION 5: Firefighting measures

### Extinguishing media

### Suitable extinguishing agents:

The mixture is flammable neither in the delivery condition not in mixed conditions. Extinguisher and fire fighting are therefore adjusted to the surrounding fire.

### 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.

### 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

### Personal precautions, protective equipment and emergency procedures

If appropriate, reference must be made to exposure controls and personal protection (see section 8).

### **Environmental precautions**

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

### 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.

### **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

### 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.

### 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.

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Storage class: 12

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# Specific end use(s)

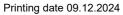
No further relevant information available.

# SECTION 8: Exposure controls/personal protection

		• •	cles ≤ 10μm, Note 10)
WEL (Gre		-term value: 10*	
42004.20		inhalable **resp	silicate (Muscovite)
		term value: 10*	
	*total	inhalable **resp	irable
DNELs	I		
13463-67-	7 Titanium diox	dide (<1% partic	cles ≤ 10μm, Note 10)
Oral	Long term expo	sure	700 mg/kg bw/d (Consumer)
Inhalative	Systemic - Long	g term exposure	10 mg/m³ (Employee)
		tassium salt (M	· •
Oral	Long term expo		0.74 mg/kg bw/d (Consumer)
Dermal	Systemic - Lono	g term exposure	0.74 mg/kg bw/d (Consumer)
			1.49 mg/kg bw/d (Employee)
Inhalative	Systemic - Long	g term exposure	1.38 mg/m <sup>3</sup> (Consumer)
			5.61 mg/m <sup>3</sup> (Employee)
PNECs			
		• •	cles ≤ 10μm, Note 10)
Freshwate		0.127 mg/l	
Marine wa	lter	1 mg/l	
Soil		> 100 mg/kg	
	s (Freshwater)	> 1,000 mg/kg	
	s (Marine water)	100 mg/kg	
Sewage p		100 mg/l	A/AA > 0 0)
1312-76-1 Freshwate		tassium salt (M 7.5 mg/l (not sp	
Marine wa		1 mg/l (not spec	•
Soil		mg/kg (not spec no hazard ident	cified)
Sediments	s (Freshwater)	mg/kg (not spec no hazard ident	
Sediments	s (Marine water)	mg/kg (not spec no hazard ident	
Sewage p	lant	348 mg/l (not sp	pecified)

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# Additional Occupational Exposure Limit Values for possible hazards during processing: 14808-60-7 Silicon dioxide (fine dust)

BOELV (EU) Long-term value: 0.1\* mg/m<sup>3</sup> \*respirable fraction

### Additional information:

The lists valid during the making were used as basis.

Information about design of technical facilities

No further data; see item 7.

### Individual protection measures, such as personal protective equipment

### General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed. Remove contaminated clothing immediately and thoroughly clean it before using it again. Wash hands before breaks and at the end of work. Avoid contact with the eyes and skin. Do not eat, drink, smoke or sniff while working. Use skin protection cream for skin protection. Ensure that washing facilities are available at the work place.

### **Respiratory protection:**



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

### Hand protection:



Hand protection: Chemical resistant protective gloves according EN ISO 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.

### Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

### 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:

Polychloroprene (material thickness  $\geq 0.5 \text{ mm}$ ; breakthrough time  $\geq 480 \text{ min.}$ ) Nitrile rubber (material thickness  $\geq 0.35 \text{ mm}$ ; breakthrough time  $\geq 480 \text{ min.}$ ) Butyl rubber (material thickness  $\geq 0.5 \text{ mm}$ ; breakthrough time  $\geq 480 \text{ min.}$ ) Fluororubber (material thickness  $\geq 0.4 \text{ mm}$ ; breakthrough time  $\geq 480 \text{ min.}$ ) Neoprene (material thickness  $\geq 0.5 \text{ mm}$ ; breakthrough time  $\geq 480 \text{ min.}$ )

### Not suitable are gloves made of the following materials:

Non-liquid-tight gloves made of fabric, leather or similar materials.

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## Eye/face protection:



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

### **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.

### **Environmental exposure controls**

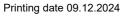
Avoid release in the environment. Use the surplus or dispose it of properly.

SECTION 9: Physical and chemica	al properties
Information on basic physical and chemi	cal properties
General Information	
Physical state	Fluid
Appearance:	
Form:	Fluid
Colour:	Different according to colouring
Odour:	Mild
Odour threshold:	Not safety relevant
pH at 20 °C (68 °F)	9 - 11
Change in condition	<b>-</b>
Melting point/freezing point:	~ 0 °C (~ 32 °F)
Boiling point or initial boiling point and	
boiling range	100 °C (212 °F)
Flammability	Product is not flammable.
Flash point:	Not applicable
Auto-ignition temperature:	> 400 °C (> 752 °F)
Decomposition temperature:	> $825^{\circ}$ C to CaO and CO <sub>2</sub>
Oxidising properties:	None
Explosive properties:	Product does not present an explosion hazard.
Ignition temperature:	Product is not selfigniting.
Vapour pressure at 20 °C (68 °F):	23 hPa (17.3 mm Hg)
Density and/or relative density	()
Density at 20 °C (68 °F):	1.2 - 1.45 g/cm³ (10.01 - 12.1 lbs/gal)
Particle size	
Viscosity:	
Dynamic at 20 °C (68 °F):	> 1,000 mPas
Solubility	
Water:	Fully miscible
Partition coefficient n-octanol/water (log	,
value)	Not determined
Solids content:	60 - 64 %
Solvent content:	
Organic solvents:	0 - < 0.1 %
VOC without water (EC):	1.43 - 2.17 g/l

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VOC with water (EC):	0.18 - < 0.87 g/l	
VOC with water (EC):	0.015 - < 0.06 %	
Other information		
Information with regard to physical haza	rd	
classes		
Explosives	Void	
Flammable gases	Void	
Aerosols	Void	
Oxidising gases	Void	
Gases under pressure	Void	
Flammable liquids	Void	
Flammable solids	Void	
Self-reactive substances and mixtures	Void	
Pyrophoric liquids	Void	
Pyrophoric solids	Void	
Self-heating substances and mixtures	Void	
Substances and mixtures, which emit		
flammable gases in contact with water	Void	
Oxidising liquids	Void	
Oxidising solids	Void	
Organic peroxides	Void	
Corrosive to metals	Void	
Desensitised explosives	Void	

## SECTION 10: Stability and reactivity

### Reactivity

No dangerous reactions known.

### **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.

Possibility of hazardous reactions

No dangerous reactions known.

### **Conditions to avoid**

No further relevant information available.

# Incompatible materials

No further relevant information available.

#### 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.

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# SECTION 11: Toxicological information

Information on hazard classes as defined in Regulation (EC) No 1272/2008 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/LC5	LD/LC50 values relevant for classification:				
1317-65	1317-65-3 Limestone (Calcium carbonate)				
Oral	LD <sub>50</sub>	6,450 mg/kg (Rat) (RTECS Data)			
13463-6	67-7 Titanium di	oxide (<1% particles ≤ 10μm, Note 10)			
Oral	LD₅₀	> 5,000 mg/kg (Rat) (OECD 425)			
	Carcinogenicity	(Mouse) (ECHA Registration dossier) no effects observed			
Dermal	LD₅₀	> 5,000 mg/kg (Rabbit)			
1312-76	1312-76-1 Silicic acid, potassium salt (M/M > 3,2)				
Oral	LD <sub>50</sub>	> 5,000 mg/kg (Rat)			
Dermal	LD₅₀	> 5,000 mg/kg (Rat)			

Other informati	on (about experimental toxicology):	
13463-67-7 Tita	nium dioxide (<1% particles ≤ 10µm, Note 10	0)
Oral	OECD 414 (Prenatal Developmental Toxicity)	(Rat) no effects observed
Irritation of skin	OECD 404 (skin)	(Rabbit) not corrosive
Irritation of eyes	OECD 405 (eye)	(Rabbit) not irritant
Sensitisation	OECD 429 (LLNA)	(Mouse) not sensitizing
	OECD 421 (Reproduction screening test)	(Rat) no effects observed
1312-76-1 Silici	c acid, potassium salt (M/M > 3,2)	1
Irritation of skin	OECD 404 (skin)	(Rabbit) slightly irritating
Irritation of eyes	OECD 405 (eye)	(Rabbit) not irritating
Sensitisation	OECD 406 (sensitization)	(Guinea pig) not sensitising

## 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:

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

### Germ cell mutagenicity:

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

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<b>Carcinogenicity:</b> Based on available data, the classification criteria are not met.	
<b>Reproductive toxicity:</b> 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.	
<b>Aspiration hazard:</b> Based on available data, the classification criteria are not met.	
<b>Practical experience</b> No further relevant information available.	
General comments No further relevant information available. Information on other hazards	
Endocrine disrupting properties	
None of the ingredients is listed.	

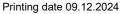
# SECTION 12: Ecological information

### Toxicity

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

Aquatic toxicity:	
1317-65-3 Limestone (Calciu	m carbonate)
LC <sub>50</sub> (96h)	> 100 mg/l (Rainbow trout - oncorhynchus mykis) (OECD 203)
LC₅₀ (48h)	> 100 mg/l (Water flea - daphnia magma) (OECD 202)
EC₅₀	> 14 mg/l (Algae - desmodesmus subspicatus) (OECD 201)
	> 1,000 mg/l (Activated sewage sludge) (OECD 209)
13463-67-7 Titanium dioxide	(<1% particles ≤ 10μm, Note 10)
LC <sub>50</sub> (48h)	5.5 mg/l (Water flea - daphnia magma)
LC <sub>50</sub> (96h Marine water)	> 10,000 mg/l (Fish)
LC <sub>50</sub> (96h Freshwater) (static)	> 100 mg/l (Goldfish) (OECD 203)
EC₅₀ (48h)	> 1,000 mg/l (Water flea - daphnia magma) (ASTM Standard E729
EC₅₀ (72h)	5.83 mg/l (Algae - pseudokirchneriella subcapitata)
EC₅₀ (3h)	> 1,000 mg/l (Activated sludge organisms) (OECD 209)
EC₅₀ (7d)	> 100 mg/l (Lemna minor) (OECD 221)
NOEC (48h)	1 mg/l (Water flea - daphnia magma)
NOEC (21d)	> 10 mg/kg (Water flea - daphnia magma) (OECD 202)
NOEC (28d) (static)	> 100 mg/l (Chironomus riparius) (OECD 219) Soil
NOEC (32d)	> 1 mg/l (Algae - scenedesmus quadricauda)
NOEC (8d)	> 1,000 mg/l (Zebrafish - danio rerio) (OECD 212)
1312-76-1 Silicic acid, potass	sium salt (M/M > 3,2)
LC <sub>50</sub> (48h)	> 146 mg/l (Fish - leuciscus idus)
EC₅₀	> 146 mg/l (Water flea - daphnia)
EC₀	> 348 mg/l (Bacteria - pseudomonas putidas)

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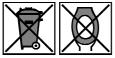
### FARBA ZOLO KRZEMIANOWA 092

	7A 092
	(Contd. of page 10)
EC₅₀ (72h)	207 mg/l /biomass (Algae scenedesmus subcapitatus)
<b>Persistence and degradat</b> A part of the components is	
Bioaccumulative potentia No further relevant informat	
<b>Mobility in soil</b> No further relevant informat	ion available.
Results of PBT and vPvB	assessment
<b>PBT:</b> This substance/mixture cor (PBT) at levels of 0.1% or h	ntains no components classified as persistent, bioaccumulative and toxic igher.
<b>vPvB:</b> This substance/mixture bioaccumulative (vPvB) at l	contains no components classified as very persistent and very evels of 0.1% or higher.
according to the criteria o	perties loes not contain components with endocrine disrupting properties f Commission Delegated Regulation (EU) 2017/2100 or Commission n concentrations of 0.1% or higher.
Other adverse effects No further relevant informat	ion available.
<b>Literature</b> No further relevant informat	ion available.
Ecotoxical effects: No further relevant informat	ion available.
Behaviour in sewage proc No further relevant informat	
Additional ecological info	rmation:
	nan Regulation) (Self-assessment): slightly hazardous for water oduct or large quantities of it to reach ground water, water course or

# SECTION 13: Disposal considerations

### Waste treatment methods

### Recommendation:

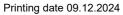


Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Risk of environmental pollution. Follow the applicable regulations on waste disposal. Keep unused products and contaminated packaging sealed. Provide containers for waste collection. Hand over for disposal to a specialist company authorised to carry out such activities. Prevent the product from being released into the environment. Do not allow the product to enter the sewage system. Must not be disposed of with municipal waste. Empty containers can be utilised for energy recovery in a waste incineration plant or, if classified accordingly, collected at a landfill site. Perfectly cleaned packaging can be recycled.

Dispose of contents/container in accordance with local/regional/national/international regulations.

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### FARBA ZOLO KRZEMIANOWA 092

### European waste catalogue

08 01 12 Waste paint and varnish other than those mentioned in 08 01 11 15 01 02 Plastic packaging

08 01 12 for residues of the unprocessed product 15 01 02 for the completely emptied packaging

### 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.

## SECTION 14: Transport information

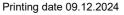
UN number or ID number ADR, IMDG, IATA	Void	
UN proper shipping name		
ADR, IMDG, IATA	Void	
Transport hazard class(es)		
ADR, ADN, IMDG, IATA Class	Void	
Packing group ADR, IMDG, IATA	Void	
Environmental hazards	Not applicable.	
Special precautions for user	Not applicable	
Maritime transport in bulk according to IMO instruments Not applicable		
UN "Model Regulation":	Void	

# **SECTION 15: Regulatory information**

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

Regulated explosives precursors	
None of the ingredients is listed.	
Regulated poisons	
None of the ingredients is listed.	
Reportable explosives precursors	
None of the ingredients is listed.	
Reportable poisons	
1310-58-3 Potassium hydroxide	17% of total caustic alkalinit
1310-73-2 Sodium hydroxide	12% of total caustic alkalinit
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### FARBA ZOLO KRZEMIANOWA 092

GHS label elements Void

Hazard pictograms Void

Signal word Void

Hazard statements Void

Directive (EU) 2012/18 Named dangerous substances - ANNEX I : None of the ingredients is listed.

### Biozide ingredients (EU) 528/2012:

Data based on recipe and information on the raw materials from the supply chain.

1,2-benzisothiazol-3(2H)-one	< 0.005%	
2-Methyl-2H-isothiazol-3-one	< 0.00015%	

### Classification according (EU) 2004/42:

Not applicable

### 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 (UK 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

·Commission Regulation (EU) No 878/2020 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (UK REACH)

•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

•Regulation (EC) No 1013/2006 of the European Parliament and of the Council of 14 June 2006 on shipments of waste

•Regulation (EC) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products

### 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.

### **Relevant phrases:**

H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation.

### Advice for instructions:

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

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GB

# Safety data sheet according to UK REACH

*according to UK REACH* Version number: RO/ 4 (replaces version 3)



Revision: 28.10.2024

### FARBA ZOLO KRZEMIANOWA 092

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Literature and the data sources:
<b>Department issuing MSDS:</b> Product safety department (+43/(0)5522-41646-0 / klaus.ritter@fixit-gruppe.com)
<b>Contact:</b> Dr. Klaus Ritter
Abbreviations and acronyms: 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 relatif au transport international 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 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) DNEL: Derived No-Effect Level (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic VPVB: very Persistent and very Bioaccumulative Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
<b>Further information:</b> 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.