EU safety data sheet

Trade name: einzA mineralit Putzgrund Product no.: 0030932 Current version : 1.3.0. issued: 26.01.2024

Region: GB

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 **Product identifier**

Trade name

einzA mineralit Putzgrund

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses of the substance or mixture coating material

Uses advised against No data available.

1.3 Details of the supplier of the safety data sheet

Address

einzA Farben GmbH & Co KG Junkersstraße 13 30179 Hannover

 Telephone no.
 +49 (0)511 67490-0

 Fax no.
 +49 (0)511 67490-20

 e-mail
 info@einzA.com

Advice on Safety Data Sheet sdb_info@umco.de

1.4 Emergency telephone number

For medical advice (in German and English): +49 (0)551 192 40 (Giftinformationszentrum Nord)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification information

This product is assessed and classified using the methods and criteria below referred to in Article 9 of Regulation (EC) n° 1272/2008:

Physical hazards: determined through assessment data based on the methods or standards referred to in part 2 of Annex I to CLP

Health hazards and environmental hazards: determined through toxicological and ecotoxicological assessment data based on the methods or standards referred to in Part 3, 4 and 5 of Annex I to CLP.

This product does not meet the classification criteria given in the Regulation (EC) No 1272/2008 (CLP).

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 (CLP Regulation)

Hazard pictograms

Signal word

EUH210

EUH211

Hazard statement(s)

Hazard statements (EU)

Safety data sheet available on request. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

Precautionary statement(s)

Labelling information

The labelling (EU hazard statements) meets the criteria of annex II of Directive (EC) Nr. 1272/2008 (CLP).

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2.3 Other hazards

PBT assessment

The components of this product are not considered to be a PBT.

vPvB assessment

The components of this product are not considered to be a vPvB.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable. The product is not a substance.

3.2 Mixtures

Hazardous ingredients

No	Substance name		Addit	ional informatio	า	
	CAS / EC / Index /	Classification (EC) 1272/2008 (CLP)	Conce	entration		%
	REACH no					
1		n powder form containing 1 % or more of				
	particles with aeroo	dynamic diameter ≤ 10 μm]				
	13463-67-7	Carc. 2; H351i	>=	10.00 - <	25.00	wt%
	236-675-5					
	022-006-00-2					
	01-2119489379-17					
2	potassium silicate					
	1312-76-1	STOT SE 3; H335	<	5.00		wt%
	215-199-1	Skin Irrit. 2; H315				
	-	Eye Irrit. 2; H319				
	01-2119456888-17					

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Full Text for all H-phrases and EUH-phrases: pls. see section 16

No	Note	Specific concentration limits	M-factor (acute)	M-factor (chronic)
1	V, W, 10	-	-	-

Full text for the notes: pls. see section 16 "Notes relating to the identification, classification and labelling of substances ((EC) No 1272/2008, Annex VI)".

No	Route, target organ, concrete effect
1	H351i
	inhalational; -; -

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious place in recovery position and seek medical advice.

After inhalation

Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration.

After skin contact

Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.

After eye contact

Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.

After ingestion

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

No data available.

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4.3 Indication of any immediate medical attention and special treatment needed No data available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media Not combustible under normal conditions. Extinguishing measures to suit surroundings. Unsuitable extinguishing media No data available.

5.2 Special hazards arising from the substance or mixture None known.

5.3 Advice for firefighters

Do not allow run-off from fire fighting to enter drains or water courses.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Avoid breathing vapours. Refer to protective measures listed in sections 7 and 8.

For emergency responders

No data available. Personal protective equipment (PPE) - see Section 8.

6.2 Environmental precautions

Is not allowed to be released into the sewerage or water courses. If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations.

6.3 Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). Clean preferably with a detergent - avoid use of solvents.

6.4 Reference to other sections

No data available.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling

Avoid the inhalation of dust, particulates and spray mist arising from the application of this mixture. Avoid inhalation of dust from sanding. For personal protection see section 8.

General protective and hygiene measures

Avoid skin and eye contact. Do not eat or drink during work - no smoking. Wash hands before breaks and after work. Clean skin thoroughly after work; apply skin cream.

Advice on protection against fire and explosion

No special measures necessary.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures and storage conditions

Comply with legal health and safety regulations; Prevent unauthorised access. No smoking. Keep from freezing.

Requirements for storage rooms and vessels

Always keep in containers of same material as the original one. Never use pressure to empty: container is not a pressure vessel. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep container tightly closed. Observe label precautions.

Incompatible products

Store away from oxidising agents, from strongly alkaline and strongly acid materials.

7.3 Specific end use(s)

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No data available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values

No	Substance name	CAS no.		EC no.
1	titanium dioxide; [in powder form containing 1 % or	13463-67-7		236-675-5
	more of particles with aerodynamic diameter ≤ 10			
	μm]			
	List of approved workplace exposure limits (WELs) / I	EH40		
	Titanium dioxide			
	total inhalable dust			
	WEL long-term (8-hr TWA reference period)	10	mg/m³	
	List of approved workplace exposure limits (WELs) / I	EH40		
	Titanium dioxide			
	respirable dust			
	WEL long-term (8-hr TWA reference period)	4	mg/m³	

DNEL, DMEL and PNEC values

DNEL values (worker)

No	Substance name			CAS / EC	no
	Route of exposure	Exposure time	Effect	Value	
1	titanium dioxide; [in po aerodynamic diameter	wder form containing 1 % ≤ 10 μm]	or more of particles with	13463-67 236-675-	-
	inhalative	Long term (chronic)	local	1.25	mg/m³
2	potassium silicate			1312-76- 215-199-	-
	dermal	Long term (chronic)	systemic	1.49	mg/kg/day
	inhalative	Long term (chronic)	systemic	5.61	mg/m ³

DNEL value (consumer)

No	Substance name			CAS / EC	no
	Route of exposure	Exposure time	Effect	Value	
1	titanium dioxide; [in por aerodynamic diameter s	•	or more of particles with	13463-67 236-675-5	-
	inhalative	Long term (chronic)	local	210	µg/m³
2	potassium silicate			1312-76-1 215-199-1	
	oral	Long term (chronic)	systemic	0.74	mg/kg/day
	dermal	Long term (chronic)	systemic	0.74	mg/kg/day
	inhalative	Long term (chronic)	systemic	1.38	mg/m³

PNEC values

No	Substance name		CAS / EC no)
	ecological compartment	Туре	Value	
1	potassium silicate		1312-76-1	
			215-199-1	
	water	fresh water	7.5	mg/L
	water	marine water	1	mg/L
	water	Aqua intermittent	7.5	mg/L
	sewage treatment plant	-	348	mg/L

8.2 Exposure controls

Appropriate engineering controls

Provide good ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

Personal protective equipment

Respiratory protection

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Eye / face protection

Wear safety googles to protect against splashes. Safety glasses with side protection shield (EN 166)

Hand protection

Sufficient protection is given wearing suitable protective gloves checked according to i.e. EN 374, in the event of risk of skin contact with the product. Before use, the protective gloves should be tested in any case for its specific work-station suitability (i.e. mechanical resistance, product compatibility and antistatic properties). Adhere to the manufacturer's instructions and information relating to the use, storage, care and replacement of protective gloves. Protective gloves shall be replaced immediately when physically damaged or worn. Design operations thus to avoid permanent use of protective gloves.

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Appropriate Material	In case of sh	ort-term contact / sp	lash protection: nitrile rubber
Material thickness	>	0.4	mm
Breakthrough time	>	120	min
Appropriate Material	In case of pr	olonged exposure: n	itrile rubber
Material thickness	>	0.4	mm
Breakthrough time	>	480	min

Other

Light protective clothing

Environmental exposure controls

Do not allow to enter drains or water courses.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

State of aggregation
liquid
Form
liquid
Colour
according to product name
Odour
characteristic
pH value
Value 10.0 - 11.4
Boiling point / boiling range
Value 100 °C
Melting point/freezing point
No data available
Decomposition temperature
No data available
Flash point
Not applicable
Ignition temperature
No data available
Oxidising properties
Not applicable
Flammability
Not applicable
Lower explosion limit
No data available
Upper explosion limit
No data available



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Re	ai	on	: G	R

Vapour pressure						
Value	<		100	hPa		
Reference temperature			50	°C		
			50	0		
Relative vapour density						
No data available						
Relative density						
No data available						
Density						
Density	4.00		4 70			
Value	1.30	-	1.70	g/cm³		
Reference temperature	DU1 54757		25	°C		
Method	DIN 51757					
Solubility in water						
Comments	miscible					
Comments	misoible					
Solubility						
No data available						
Partition coefficient n-octanol/water (log value	le)					
No Substance name	•	CAS			EC no.	
NoSubstance name1titanium dioxide; [in powder form conta	ining 1 % or		no. 3-67-7		EC no. 236-675-5	
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dia	ining 1 % or					
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dia μm]	ining 1 % or					
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dia	ining 1 % or meter ≤ 10					
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dia μm]	ining 1 % or					
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dian μm] Not applicable Source	ining 1 % or meter ≤ 10					
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dian µm] Not applicable Source Kinematic viscosity	ining 1 % or meter ≤ 10 ECHA	1346	3-67-7			
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dian μm] Not applicable Source Kinematic viscosity Value Value	ining 1 % or meter ≤ 10	1346	3-67-7 15000	mPa*s		
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic diar µm] Not applicable Source Kinematic viscosity Value Reference temperature	ining 1 % or meter ≤ 10 ECHA 5000	1346	3-67-7	mPa*s °C		
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dian μm] Not applicable Source Kinematic viscosity Value Value	ining 1 % or meter ≤ 10 ECHA	1346	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dian µm] Not applicable Source Kinematic viscosity Value Reference temperature Method Value	ining 1 % or meter ≤ 10 ECHA 5000	1346	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic diat µm] Not applicable Source Source Kinematic viscosity Value Reference temperature Method Solvent separation test	ining 1 % or meter ≤ 10 ECHA 5000	1346	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dian µm] Not applicable Source Kinematic viscosity Value Reference temperature Method Value	ining 1 % or meter ≤ 10 ECHA 5000	1346	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dian µm] Not applicable source Kinematic viscosity value Reference temperature Method Solvent separation test Not applicable	ining 1 % or meter ≤ 10 ECHA 5000	1346	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dian µm] Not applicable Source Kinematic viscosity Value Reference temperature Method Solvent separation test Not applicable Not applicable Particle characteristics	ining 1 % or meter ≤ 10 ECHA 5000	1346	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dian µm] Not applicable source Kinematic viscosity value Reference temperature Method Solvent separation test Not applicable	ining 1 % or meter ≤ 10 ECHA 5000	1346	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dian µm] Not applicable Source Kinematic viscosity Value Reference temperature Method Solvent separation test Not applicable Not applicable Particle characteristics	ining 1 % or meter ≤ 10 ECHA 5000	1346	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic dian µm] Not applicable Source Kinematic viscosity Value Reference temperature Method Solvent separation test Not applicable Not applicable Other information	ining 1 % or meter ≤ 10 ECHA 5000	1346	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form conta more of particles with aerodynamic diated particles with aerodynamic diated particles with aerodynamic diated particles with aerodynamic diated particle characteristics Not applicable Solvent separation test Not applicable Solvent separation test Not applicable Not applicable	ining 1 % or meter ≤ 10 ECHA 5000	1346	3-67-7 15000			

SECTION 10: Stability and reactivity

10.1 Reactivity

9

Stable under recommended storage and handling conditions (See section 7).

10.2 Chemical stability

Stable under recommended storage and handling conditions (See section 7).

10.3 Possibility of hazardous reactions Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

10.4 Conditions to avoid

Heat, naked flames and other ignition sources.

10.5 Incompatible materials

Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

10.6 Hazardous decomposition products

None if stored, handled and transported properly. In case of fire: see section 5.

SECTION 11: Toxicological information

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11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

	te oral toxicity				
-	Substance name		CAS no.		EC no.
1	titanium dioxide; [in powder form contai more of particles with aerodynamic diam μm]		13463-67-7		236-675-5
LD5		>		2000	mg/kg bodyweight
Spe		rat			
Meth		OECD 401			
Sou		ECHA			
Eval	uation/classification	Based on av	ailable data, the	classification	criteria are not met.
Acu	te dermal toxicity				
No c	lata available				
Acu	te inhalational toxicity				
	Substance name		CAS no.		EC no.
1	titanium dioxide; [in powder form contai more of particles with aerodynamic diam μ m]		13463-67-7		236-675-5
LC5				5.09	mg/l
	ation of exposure	Dust		4	h
Spe	e of aggregation	rat			
Meth		OECD 403			
Sou		ECHA			
Eval	uation/classification	Based on av	ailable data, the	classification	criteria are not met.
Skir	corrosion/irritation				
	Substance name		CAS no.		EC no.
1	titanium dioxide; [in powder form contai more of particles with aerodynamic diam μm]	neter ≤ 10	13463-67-7		236-675-5
Spe		rabbit			
Meth		OECD 404			
Sou	uation	ECHA non-irritant			
	uation/classification		ailable data the	classification	criteria are not met.
		Bassa shar		olacomoaton	
	ous eye damage/irritation		010		50
<u>NO</u>	Substance name titanium dioxide; [in powder form contai	ning 1 % or	CAS no. 13463-67-7		EC no. 236-675-5
1	more of particles with aerodynamic diam		13463-67-7		230-075-5
Spe		rabbit			
Meth		OECD 405			
Sou		ECHA non irritant			
	uation uation/classification	non-irritant	ailable data the	classification	criteria are not met.
				CIASSINCATION	
	piratory or skin sensitisation				
No	Substance name		CAS no.		EC no.
1	titanium dioxide; [in powder form contai more of particles with aerodynamic diam μm]	neter ≤ 10	13463-67-7		236-675-5
	te of exposure	Skin			
Spe		mouse			
	Method OECD 42				
	Source ECHA				
	Evaluation non-sensitiz Evaluation/classification Based on a		•	classification	criteria are not met.
Eval				CIASSIIICATION	
Ger	n cell mutagenicity				

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No	Substance name		CAS no.	EC no.
1	titanium dioxide; [in powder fo	rm containing 1 % or	13463-67-7	236-675-5
•	more of particles with aerodyna µm]			
Туре	of examination	In vitro mam	malian cytogenicity	
Meth		OECD 487		
Sou		ECHA		······································
	uation/classification		allable data, the class	ification criteria are not met.
	te of exposure e of examination	oral	malian comatio coll at	udu: outogonicitu / onutbroouto
туре	e or examination	micronucleus		udy: cytogenicity / erythrocyte
Spe	cies	rat	2	
Meth		OECD 474		
Sou	rce	ECHA		
Eval	uation/classification	Based on av	ailable data, the class	ification criteria are not met.
	roduction toxicity			
No	Substance name		CAS no.	EC no.
1	titanium dioxide; [in powder fo more of particles with aerodyna μm]		13463-67-7	236-675-5
	te of exposure	oral		
NOA		>=	100	
	e of examination	-	e studies - one genera	ation
Spe		rat		
Meth Sou		OECD 443 ECHA		
	uation/classification	-	ailable data, the class	ification criteria are not met.
	te of exposure	oral		
NOA			100	0 mg/kg bw/d
Туре	e of examination	Prenatal Dev	elopmental Toxicity S	
Spe		rat		
Meth		OECD 414		
Sou	rce uation/classification	ECHA Boood on ov	ailabla data tha alaaa	ification criteria are not met.
	cinogenicity		CAS no.	EC 20
<u>No</u> 1	Substance name titanium dioxide; [in powder fo more of particles with aerodyna µm]		CAS no. 13463-67-7	EC no. 236-675-5
Rou	te of exposure	oral		
NOE			750	0 mg/kg bw/d
Spe		mouse	100	
Sou		ECHA		
Eval	uation/classification	Based on av	ailable data, the class	ification criteria are not met.
STO	T - single exposure			
	data available			
STO	T - repeated exposure			
No	Substance name		CAS no.	EC no.
1	titanium dioxide; [in powder fo more of particles with aerodyna		13463-67-7	236-675-5
Devi	µm]	aral		
NO/	te of exposure	oral >	962	mg/kg bw/d
Spe		rat	902	mg/kg bw/d
Meth		OECD 408		
Sou		ECHA		
	uation/classification	-	ailable data, the class	ification criteria are not met.
	te of exposure	inhalational		
Spe	cies	rat		

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Source	
Evaluation/classification	I

ECHA

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

Aspiration hazard

No data available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

The liquid splashed in the eyes may cause irritation and reversible damage. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

11.2 Information on other hazards

Endocrine disrupting properties No data available.

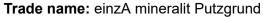
Other information No data available.

SECTION 12: Ecological information

12.1 Toxicity

		icity to fish (acute)					
	No	Substance name		CAS no.		EC no	
	1	potassium silicate		1312-76-1		215-19	9-1
-	LC5	0			146		mg/l
	Dura	ation of exposure			96		h
	Spee	cies	Leuciscus idu	IS			
	Meth	nod	OECD 203				
	Sour	rce	ECHA				
	Tavi	ait, to fich (chronic)					
		i <mark>city to fish (chronic)</mark> data available					
	INO C						
	Toxi	icity to Daphnia (acute)					
	No	Substance name		CAS no.		EC no	
	1	potassium silicate		1312-76-1		215-19	9-1
	EC5				146		mg/l
	Dura	ation of exposure			24		h
	Spee	cies	Daphnia mag	na			
	Meth	nod	OECD 202				
	Sour	rce	ECHA				
	Tavi	city to Daphnia (chronic)					
		data available					
	NO C						
		city to algae (acute)					
	No	Substance name		CAS no.		EC no	
	1	titanium dioxide; [in powder form contai		13463-67-7		236-67	75-5
		more of particles with aerodynamic diam	neter ≤ 10				
		μm]					
	EC5		>		100		mg/l
		ation of exposure			72		h
	Spee		Raphidocelis	subcapitata			
	Meth		OECD 201				
	Sou		ECHA				
	Eval	uation/classification	Based on the	available data,	the classific	ation crit	eria are not met.
	Tovi	city to algae (chronic)					
	No.c	lata available					
		teria toxicity					
	No c	lata available					
40	10.0 Develotence and de verdebility						
12		Persistence and degradability					
	BIOC	degradability					

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No	Substance name		CAS no.	EC no.	
1	titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm]		13463-67-7	236-675-5	
Source EC		ECHA			
Evaluation		Not applicat	Not applicable for inorganic substances.		

12.3 Bioaccumulative potential

Part	Partition coefficient n-octanol/water (log value)			
No	Substance name	CAS no.	EC no.	
1	titanium dioxide; [in powder form containing 1 more of particles with aerodynamic diameter ≤ μm]		236-675-5	
	applicable			
Sou	rce ECHA	4		

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

Results of PBT and vPvB assessment	
PBT assessment	The components of this product are not considered to be a PBT.
vPvB assessment	The components of this product are not considered to be a vPvB.

12.6 Endocrine disrupting properties

No data available.

12.7 Other adverse effects

No data available.

12.8 Other information

Other information

Do not allow to enter drains or water courses.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Waste code08 01 12waste paint and varnish other than those mentioned in 08 01 11The listed waste code numbers, according to the European Waste Catalogue, are to be understood as a
recommendation. A final decision must be made in agreement with the regional waste disposal company.Disposal of the product should be carried out in accordance with all applicable regulations following consultation with
the responsible local authority and the disposal company in an authorised and suitable disposal facility.

Packaging

Residues must be removed from packaging and when emptied completely disposed of in accordance with the regulations for waste removal. Incompletely emptied packaging must be disposed of in the form of disposal specified by the regional disposer. Empty containers must be scrapped or reconditioned.

SECTION 14: Transport information

14.1 Transport ADR/RID/ADN

The product is not subject to ADR/RID/ADN regulations.

14.2 Transport IMDG

The product is not subject to IMDG regulations.

14.3 Transport ICAO-TI / IATA

The product is not subject to ICAO-TI / IATA regulations.

14.4 Other information No data available.

14.5 Environmental hazards

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Information on environmental hazards, if relevant, please see 14.1 - 14.3.

14.6 Special precautions for user

Transport within the user's premises: Always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Maritime transport in bulk according to IMO instruments Not relevant

SECTION 15: Regulatory information

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

EU regulations

Regulation (EC) No 1907/2006 (REACH) Annex XIV (List of substances subject to authorisation)

According to the data available and/or specifications supplied by upstream suppliers, this product does not contain any substances considered as substances requiring authorisation as listed on Annex XIV of the REACH regulation (EC) 1907/2006.

REACH candidate list of substances of very high concern (SVHC) for authorisation

According to available data and the information provided by preliminary suppliers, the product does not contain substances that are considered substances meeting the criteria for inclusion in annex XIV (List of Substances Subject to Authorisation) as laid down in Article 57 and article 59 of REACH (EC) 1907/2006.

Regulation (EC) No 1907/2006 (REACH) Annex XVII: RESTRICTIONS ON THE MANUFACTURE, PLACING ON THE MARKET AND USE OF CERTAIN DANGEROUS SUBSTANCES, MIXTURES AND ARTICLES

The product contains following substance(s) that are considered being subject to REACH regulation (EC) 1907/2006 annex XVII.

No	Substance name	CAS no.	EC no.	No	
1	1,2-benzisothiazol-3(2H)-one	2634-33-5	220-120-9	75	
2	Calcium carbonate	471-34-1	207-439-9	75	
3	Distillates (petroleum), hydrotreated light naphthenic	64742-53-6	265-156-6	75	
4	Limestone	1317-65-3	215-279-6	75	
5	titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm]	13463-67-7	236-675-5	75	

Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances This product is not subject to Part 1 or 2 of Annex I.

Directive 2004/42/CE on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products

relevant VOC limit value as referred to in Annex II of Directive 2004/42/CE , Cat. : a, type: lb = 30 g/l Max. VOC content (limit value) of the product in its ready for use condition = < 30 g/l

National regulations

Other national regulations

Adhere to national regulations for proper handling and use of hazardous materials. Use appropriate personal protective equipment.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this mixture.

SECTION 16: Other information

Sources of key data used to compile the data sheet:

Regulation (EC) No 1907/2006 (REACH), 1272/2008 (CLP) as amended in each case.

The data sources used to determine physical, toxic and ecotoxic data, are indicated directly in the corresponding section.

Directives 2000/39/EC, 2006/15/EC, 2009/161/EU, (EU) 2017/164.

National Threshold Limit Values of the corresponding countries as amended in each case. Transport regulations according to ADR, RID, IMDG, IATA as amended in each case.

Trade name: einzA mineralit Putzgrund **Product no.:** 0030932

Current version : 1.3.0, issued: 26.01.2024

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Full text of the H- and EL sections) H315 H319 H335 H351i	 JH- phrases drawn up in sections 2 and 3 (provided not already drawn up in these Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. Suspected of causing cancer by inhalation.
Notes relating to the ider Annex VI)	ntification, classification and labelling of substances and mixtures ((EC) No 1272/2008,
W	If the substance is to be placed on the market as fibres (with diameter < $3 \mu m$, length > 5 μm and aspect ratio > 3:1) or particles of the substance fulfilling the WHO fibre criteria or as particles with modified surface chemistry, their hazardous properties must be evaluated in accordance with Title II of this Regulation, to assess whether a higher category (Carc. 1B or 1A) and/or additional routes of exposure (oral or dermal) should be applied. It has been observed that the carcinogenic hazard of this substance arises when respirable dust is inhaled in quantities leading to significant impairment of particle
1	clearance mechanisms in the lung. This note aims to describe the particular toxicity of the substance; it does not constitute a criterion for classification according to this Regulation. The concentration stated or, in the absence of such concentrations, the generic concentrations of this Regulation (Table 3.1) or the generic concentrations of Directive 1999/45/EC (Table 3.2), are the percentages by weight of the metallic element calculated with reference to the total weight of the mixture.

Creation of the safety data sheet

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This information is based on our present knowledge and experience.

The safety data sheet describes products with a view to safety requirements.

It does not however, constitute a guarantee for any specific product properties and shall not establish a legally valid contractual relationship.

Alterations/supplements:

Alterations to the previous edition are marked in the left-hand margin.

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