Trade name: einzA Novacryl Product no.: 0030262 Current version : 8.2.0. issued: 11.01.2024

Replaced version: 8.1.0, issued: 16.11.2023

Region: GB

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

1.1 Product identifier

Trade name

einzA Novacryl

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 in accordance with Regulation (EC) No 1272/2008 (CLP) Aquatic Chronic 3; H412

Skin Sens. 1; H317

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.

2.2 Label elements

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

Hazard pictograms



Signal word Warning

Hazardous component(s) to be indicated on label: 2-octyl-2H-isothiazol-3-one

Hazard statement(s)

H317	
H412	

May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.

Product no.: 0030262 Current version : 8.2.0, issued: 11.01.2024

Replaced version: 8.1.0, issued: 16.11.2023

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Hazard statements (EU) EUH208	Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of: 5-chloro-2-methyl-4-isothiazolin-
EUH211	3-one and 2-methyl-2H -isothiazol-3-one (3:1), 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.
Precautionary statement(s)
P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P280	Wear protective gloves/eye protection.
P501	Dispose of contents/container to a facility in accordance with local and national regulations.

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

%
0/
70
wt%
wt%
wt%
wt%
)



Product no.: 0030262

Current version : 8.2.0, issued: 11.01.2024

Replaced version: 8.1.0, issued: 16.11.2023

Region: GB

	886-50-0	Aquatic Acute 1; H400	<	0.025	wt%
	212-950-5	Aquatic Chronic 1; H410			
	-	Acute Tox. 4; H302			
	-	Skin Sens. 1; H317			
6	2-octyl-2H-isothiaz	ol-3-one			
	26530-20-1	Acute Tox. 3; H301	<	0.10	wt%
	247-761-7	Acute Tox. 3; H311			
	613-112-00-5	Skin Corr. 1; H314			
	-	Skin Sens. 1A; H317			
		Eye Dam. 1; H318			
		Acute Tox. 2; H330			
		Aquatic Chronic 1; H410			
		Aquatic Acute 1; H400			
		EUH071			
7	reaction mass of: 5	5-chloro-2-methyl-4-isothiazolin-3-one and 2-			
	methyl-2H -isothiaz				
	55965-84-9	Acute Tox. 2; H310	<	0.0015	wt%
	-	Acute Tox. 2; H330			
	613-167-00-5	Acute Tox. 3; H301			
	-	Aquatic Acute 1; H400			
		Aquatic Chronic 1; H410			
		EUH071			
		Eye Dam. 1; H318			
		Skin Corr. 1C; H314			
		Skin Sens. 1A; H317			
8	2-methyl-2H-isothia				
	2682-20-4	Acute Tox. 2; H330	<	0.10	wt%
	220-239-6	Acute Tox. 3; H301			
	613-326-00-9	Acute Tox. 3; H311			
	-	Aquatic Acute 1; H400			
		Aquatic Chronic 1; H410			
		EUH071			
		Eye Dam. 1; H318			
		Skin Corr. 1B; H314			
		Skin Sens. 1A; H317			

Full Text for all H-phrases and EUH-phrases: pls. see section 16 (*,***,****) Detailed explanation pls. refer to CLP regulation No. 1272/2008, annex VI, 1.2 (1) Aberrant from/in addition to the classification set out in Annex VI, this substance is classified according to European Regulation (EC) No 1272/2008 (CLP), Article 4 (3), paragraph 2.

No	Note	Specific concentration limits	M-factor (acute)	M-factor (chronic)
1	V, W, 10	-	-	-
2	-	-	M = 10	-
3	-	Skin Sens. 1; H317: C >= 0.05%	-	-
4	-	-	M = 1000	M = 10
5	-	-	M = 100	M = 100
6	-	Skin Sens. 1A; H317: C >= 0.0015%	M = 100	M = 100
7	В	Skin Sens. 1A; H317: C >= 0.0015% Eye Irrit. 2; H319: C >= 0.06% Skin Irrit. 2; H315: C >= 0.06% Skin Corr. 1C; H314: C >= 0.6% Eye Dam. 1; H318: C >= 0.6%	M = 100	M = 100
8	-	Skin Sens. 1A; H317: C >= 0.0015%	M = 10	M = 1

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

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inhalational; -; -

SECTION 4: First aid measures

Product no.: 0030262

Current version : 8.2.0, issued: 11.01.2024

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.

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



Product no.: 0030262

Current version : 8.2.0, issued: 11.01.2024

Region: GB

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)

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 more of particles with aerodynamic diameter ≤ 10 μm]	13463-67-7		236-675-5
	List of approved workplace exposure limits (WELs) /	EH40		
	Titanium dioxide			
	total inhalable dust			
	WEL long-term (8-hr TWA reference period)	10	mg/m³	
	List of approved workplace exposure limits (WELs) /	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 powo	ler form containing 1 % or	more of particles with	13463-67-7	
	aerodynamic diameter ≤ 1	0 μm]	-	236-675-5	
	inhalative	Long term (chronic)	local	1.25	mg/m³

DNEL value (consumer)

No	Substance name			CAS / EC no	
	Route of exposure	Exposure time	Effect	Value	
1	titanium dioxide; [in powo	ler form containing 1 % or	more of particles with	13463-67-7	
	aerodynamic diameter ≤ 1	0 μm]		236-675-5	
	inhalative	Long term (chronic)	local	210	µg/m³

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

Product no.: 0030262

Current version : 8.2.0, issued: 11.01.2024

Region: GB

Respiratory protection

Not necessary. When applied by spraying: Filter A2P2 (DIN EN 14387)

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.

Appropriate Material	In case of short-term	contact / spl	ash protection: nitrile rubber
Material thickness	>	0.4	mm
Breakthrough time	>	120	min
Appropriate Material	In case of prolonged	exposure: ni	trile 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 7.0 - 9.0
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

Product no.: 0030262 Current version : 8.2.0, issued: 11.01.2024



Replaced version: 8.1.0, issued: 16.11.2023

Region: GB

Upper explosion limit						
No data available						
Vapour pressure						
Value	<		100	hPa		
Reference temperature		:	50	°C		
Relative vapour density						
No data available						
Deletion density						
Relative density No data available						
Density	1					
Value	1.30		1.70	g/cm³		
Reference temperature Method	DIN 51757		25	°C		
Method	DIN 51757					
Solubility in water						
Comments	miscible					
Solubility						
No data available						
	•					
Partition coefficient n-octanol/water (log valu	e)	040			50	
No Substance name		CAS			EC no.	
NoSubstance name1titanium dioxide; [in powder form contai	ning 1 % or		no. 3-67-7		EC no. 236-675-5	
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic diam	ning 1 % or					
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic diam μm]	ning 1 % or					
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic diam	ning 1 % or					
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic diam µm] Not applicable Source	ning 1 % or neter ≤ 10					
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic diam µm] Not applicable Source Kinematic viscosity Kinematic viscosity	ning 1 % or neter ≤ 10 ECHA	13463	3-67-7	mDo*s		
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic diam µm] Not applicable Source Kinematic viscosity Value	ning 1 % or neter ≤ 10	-	3-67-7 15000	mPa*s °C		
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic diam µm] Not applicable Source Kinematic viscosity Kinematic viscosity	ning 1 % or neter ≤ 10 ECHA	-	3-67-7	mPa*s °C		
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic diam µm] Not applicable Source Kinematic viscosity Value Reference temperature Method	ning 1 % or neter ≤ 10 ECHA 5000	-	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic diam µm] Not applicable Source Kinematic viscosity Value Reference temperature Method Solvent separation test Solvent separation test	ning 1 % or neter ≤ 10 ECHA 5000	-	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic diam µm] Not applicable Source Kinematic viscosity Value Reference temperature Method	ning 1 % or neter ≤ 10 ECHA 5000	-	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic diam µm] Not applicable Source Kinematic viscosity Value Reference temperature Method Solvent separation test Solvent separation test	ning 1 % or neter ≤ 10 ECHA 5000	-	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic dian µm] Not applicable source Kinematic viscosity Value Reference temperature Method Solvent separation test Not applicable	ning 1 % or neter ≤ 10 ECHA 5000	-	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic diam µm] Not applicable source Kinematic viscosity Value Reference temperature Method Solvent separation test Not applicable Not applicable Particle characteristics	ning 1 % or neter ≤ 10 ECHA 5000	-	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic diam µm] Not applicable source Source Source Kinematic viscosity Value Reference temperature Method Solvent separation test Not applicable Not applicable Not applicable Solvent separation test Not applicable Not applicable Not applicable	ning 1 % or neter ≤ 10 ECHA 5000	-	3-67-7 15000			
No Substance name 1 titanium dioxide; [in powder form contai more of particles with aerodynamic diam µm] Not applicable source Kinematic viscosity Value Reference temperature Method Solvent separation test Not applicable Not applicable Other information	ning 1 % or neter ≤ 10 ECHA 5000	-	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.

Trade name: einzA Novacryl Product no.: 0030262

Current version : 8.2.0, issued: 11.01.2024

Replaced version: 8.1.0, issued: 16.11.2023

Region: GB

SECTION 11: Toxicological information

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

	te oral toxicity		C46 no	EC no
<u>No</u> 1	Substance name titanium dioxide; [in powder form of more of particles with aerodynamic		CAS no. 13463-67-7	EC no. 236-675-5
	μm]			
_D5		>	2000) mg/kg bodyweigh
	cies	rat		
	hod	OECD 401		
Sou		ECHA		
_va	luation/classification	Based on av	allable data, the classi	fication criteria are not met.
	te dermal toxicity			
	data available			
Acu No	te inhalational toxicity Substance name		CAS no.	EC no.
1	titanium dioxide; [in powder form of	containing 1 % or	13463-67-7	236-675-5
•	more of particles with aerodynamic µm]		13403-07-7	230-073-3
LC5			5.09	
	ation of exposure	Dust	4	h
	e of aggregation	Dust		
Spe Met	cies	rat OECD 403		
iviet Sou		ECHA		
	luation/classification	-	ailahla data tha classi	fication criteria are not met.
		Dased on av		
-	n corrosion/irritation			
No	Substance name		CAS no.	EC no.
1	titanium dioxide; [in powder form of more of particles with aerodynamic µm]	c diameter ≤ 10	13463-67-7	236-675-5
	cies	rabbit		
Met		OECD 404		
Sou		ECHA		
	luation	non-irritant		• • • • • • • •
Eva	luation/classification	Based on av	allable data, the classi	fication criteria are not met.
Ser	ous eye damage/irritation			
No	Substance name		CAS no.	EC no.
1	titanium dioxide; [in powder form of more of particles with aerodynamic μm]		13463-67-7	236-675-5
Spe	cies	rabbit		
Met		OECD 405		
Sou		ECHA		
	luation	non-irritant		
Eva	luation/classification	Based on av	ailable data, the classi	fication criteria are not met.
Res	piratory or skin sensitisation			
No	Substance name		CAS no.	EC no.
1	titanium dioxide; [in powder form of more of particles with aerodynamic um]		13463-67-7	236-675-5
	te of exposure	Skin		
Rou		mouse		
	cies			
Spe		OECD 429		
Spe Met	hod	OECD 429 ECHA		
Spe Met Sou	hod		ing	



Trade name: einzA Novacryl Product no.: 0030262

Method

Source

1

NOEL

Species

Source

Evaluation/classification

Evaluation/classification

STOT - single exposure No data available

Route of exposure

Carcinogenicity No Substance name

µm] Route of exposure

Current version : 8.2.0, issued: 11.01.2024

STC	STOT - repeated exposure				
No	Substance name		CAS no.		EC no.
1	titanium dioxide; [in powder form contain more of particles with aerodynamic diam μm]		13463-67-7		236-675-5
Rou	Route of exposure				
NOA	AEL	>		962	mg/kg bw/d
Spe	cies	rat			
Meth	Method				
Sou	rce	ECHA			
Eva	Evaluation/classification		ailable data, the	classificati	on criteria are not met.

inhalational

Page 9 of 13

Ger	m cell mutagenicity			
No	Substance name	CA	S no.	EC no.
1	titanium dioxide; [in powder form contai more of particles with aerodynamic dian µm]		463-67-7	236-675-5
Tvpe	e of examination	In vitro mammalia	an cytogenicity	
Meth		OECD 487		
Sou	rce	ECHA		
Eval	luation/classification	Based on availab	le data, the class	sification criteria are not met.
Rou	te of exposure	oral	· ·	
Туре	e of examination	In vivo mammalia micronucleus	n somatic cell st	udy: cytogenicity / erythrocyte
Spe	cies	rat		
Meth	nod	OECD 474		
Sou	rce	ECHA		
Eval	luation/classification	Based on availab	le data, the class	sification criteria are not met.
Ren	roduction toxicity			
_	Substance name	CA	S no.	EC no.
1	titanium dioxide; [in powder form contai more of particles with aerodynamic dian μm]		463-67-7	236-675-5
Rou	te of exposure	oral		
NOA		>=	100	00 mg/kg bw/d
Туре	e of examination	Reproductive stud	dies - one genera	ation
Spe	cies	rat		
Method		OECD 443		
Source		ECHA		
	luation/classification	Based on availab	le data, the class	sification criteria are not met.
Rou	te of exposure	oral		
NOA	AEL		100	
_	of examination	Dranatal Davidan	montal Taxiaity (Study
Туре	e of examination	Prenatal Develop	mental toxicity a	Sludy
Type Spe		rat		Sludy

OECD 414

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

7500

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

EC no.

236-675-5

mg/kg bw/d

CAS no.

13463-67-7

ECHA

oral

mouse ECHA

titanium dioxide; [in powder form containing 1 % or

more of particles with aerodynamic diameter ≤ 10



Region: GB



Replaced version: 8.1.0, issued: 16.11.2023



Trade name: einzA Novacryl

Product no.: 0030262

Current version : 8.2.0, issued: 11.01.2024

Replaced version: 8.1.0, issued: 16.11.2023

Species	rat
Source	ECHA
Evaluation/classification	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

Toxicity to fish (acute)				
No data available				
Toxicity to fish (chronic)				
No data available				
Toxicity to Daphnia (acute)				
No data available				
Toxicity to Daphnia (chronic)				
No data available				
Toxicity to algae (acute)				
No Substance name	CAS	no.	EC no.	
1 titanium dioxide; [in powder form conta		3-67-7	236-675-5	
more of particles with aerodynamic dia	imeter ≤ 10			
μm]				
EC50	>	100	mg/l	
Duration of exposure		72	h	
Species	Raphidocelis subca	apitata		
Method	OECD 201			
Source	ECHA			
Evaluation/classification	Based on the availa	able data, the classifi	cation criteria are not met.	
Tovicity to algoe (obversio)				
Toxicity to algae (chronic)				
No data available				
Bacteria toxicity				

No data available

12.2 Persistence and degradability

Biod	Biodegradability		
No	Substance name	CAS no.	EC no.
1	titanium dioxide; [in powder form contain more of particles with aerodynamic diam μm]		236-675-5
Source		ECHA	
Evaluation		Not applicable for inorganic substance	es.

12.3 Bioaccumulative potential

Partition coefficient n-octanol/water (log value)				
No	Substance name	CAS no.	EC no.	

Trade name: einzA Novacryl

Product no.: 0030262

Current version : 8.2.0, issued: 11.01.2024

Replaced version: 8.1.0, issued: 16.11.2023

 1
 titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm]
 13463-67-7
 236-675-5

 Not applicable Source
 ECHA
 ECHA

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

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



Region: GB

Current version : 8.2.0, issued: 11.01.2024

Replaced version: 8.1.0, issued: 16.11.2023

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 is considered being subject to REACH regulation (EC) 1907/2006 annex XVII.
 No 3

 The product contains following substance(s) that are considered being subject to REACH regulation (EC) 1907/2006 annex XVII.
 No 3

Ci iii					
No	Substance name	CAS no.	EC no.	No	
1	1,2-benzisothiazol-3(2H)-one	2634-33-5	220-120-9	75	
2	2-amino-2-methylpropanol	124-68-5	204-709-8	75	
3	2-octyl-2H-isothiazol-3-one	26530-20-1	247-761-7	75	
4	bronopol	52-51-7	200-143-0	75	
5	Calcium carbonate	471-34-1	207-439-9	75	
6	Distillates (petroleum), hydrotreated light naphthenic	64742-53-6	265-156-6	75	
7	Limestone	1317-65-3	215-279-6	75	
8	pyrithione zinc	13463-41-7	236-671-3	75	
9	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. : c, type: wb = 100 g/l Max. VOC content (limit value) of the product in its ready for use condition = < 100 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.

Full text of the H- and EUH- phrases drawn up in sections 2 and 3 (provided not already drawn up in these sections)

EUH071Corrosive to the respiratory tract.H301Toxic if swallowed.



Trade name: einzA Novacryl Product no.: 0030262

Current version	: 8 2 0 issued 11 01 2024	

Replaced version: 8.1.0, issued: 16.11.2023

H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H335	May cause respiratory irritation.
H351i	Suspected of causing cancer by inhalation.
H360D	May damage the unborn child.
H372	Causes damage to organs through prolonged or repeated exposure.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
Annex VI)	the identification, classification and labelling of substances and mixtures ((EC) No 1272/2008,
В	Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: 'nitric acid %'. In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis.
V	If the substance is to be placed on the market as fibres (with diameter < 3 μ m, length > 5 μ m 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.
W	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 clearance mechanisms in the lung. This note aims to describe the particular toxicity of the substance; it does not constitute a
1	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

Creation of the safety data sheet

UMCO GmbH

Georg-Wilhelm-Str. 187, D-21107 Hamburg

Tel.: +49 40 / 555 546 300 Fax: +49 40 / 555 546 357 e-mail: umco@umco.de

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.

with reference to the total weight of the mixture.

Alterations/supplements:

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

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