

Product no.: 0070833

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 mix Novacryl 1

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 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.



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Hazard statements (EU)

EUH208 Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of: 5-chloro-2-methyl-4-isothiazolin-

3-one and 2-methyl-2H -isothiazol-3-one (3:1), 2-methyl-2H-isothiazol-3-one. May produce

an allergic reaction.

EUH211 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

No	Substance name		Additional information	
	CAS / EC / Index / REACH no	Classification (EC) 1272/2008 (CLP)	Concentration	%
1		n powder form containing 1 % or more of		
	particles with aero	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	bronopol			
	52-51-7	Acute Tox. 4; H302	< 0.10	wt%
	200-143-0	Acute Tox. 4; H312		
	603-085-00-8	Eye Dam. 1; H318		
	01-2119980938-15	Skin Irrit. 2; H315		
		STOT SE 3; H335		
		Aquatic Acute 1; H400		
		Aquatic Chronic 2; H411		
3	1,2-benzisothiazol-		pls. refer to footnote (1)	
	2634-33-5	Acute Tox. 4*; H302	< 0.05	wt%
	220-120-9	Eye Dam. 1; H318		
	613-088-00-6	Skin Irrit. 2; H315		
	-	Skin Sens. 1; H317		
		Acute Tox. 2; H330		
		Aquatic Acute 1; H400		
_	*41. * *	Aquatic Chronic 2; H411		
4	pyrithione zinc	A . T . 0 11004	0.40	10/
	13463-41-7	Acute Tox. 3; H301	< 0.10	wt%
	236-671-3	Acute Tox. 2; H330		
	613-333-00-7	Eye Dam. 1; H318		
	-	Repr. 1B; H360D		
		STOT RE 1; H372 Aguatic Acute 1; H400		
		Aquatic Acute 1, H400 Aquatic Chronic 1; H410		
5	torbutrun	Aqualic Chilonic 1, F10		
3	terbutryn			



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	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			
		EÚH071			
7		5-chloro-2-methyl-4-isothiazolin-3-one and 2-			
	methyl-2H -isothia:	zol-3-one (3:1)			
	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-isothi				
	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			
	Toyt for all H phrases	and FUH-phrases; pls_see section 16			

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
	inhalational; -; -

SECTION 4: First aid measures



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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



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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	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) / EH40			
	Titanium dioxide			
	respirable dust	•		
	WEL long-term (8-hr TWA reference period)	4	mg/m³	

DNEL, DMEL and PNEC values

DNEL values (worker)

	THEE VALUED (WOTKER)					
No	Substance name			CAS / EC no		
	Route of exposure	Exposure time	Effect	Value		
1	titanium dioxide; [in powo	13463-67-7				
	aerodynamic diameter ≤ 10 µm]			236-675-5		
	inhalative	Long term (chronic)	local	1.25	mg/m³	

DNEL value (consumer)

	Dite value (selicalis)	TEE Talas (Sell-caller)					
No	Substance name	CAS / EC no					
	Route of exposure Exposure time		Effect	Value			
1	titanium dioxide; [in powder form containing 1 % or more of particles with						
	aerodynamic diameter ≤ 10 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



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Respiratory protection

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

Eve / 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 / splash protection: nitrile rubber

Material thickness>0.4mmBreakthrough time>120minAppropriate MaterialIn case of prolonged exposure: nitrile rubberMaterial thickness>0.4mmBreakthrough time>480min

Other

Light protective clothing

Lower explosion limit
No data available

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			



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Upper explosion limit	
No data available	

Vapour pressure					
Value	<	100	hPa		
Reference temperature		50	°C		

Relative vapour density No data available

Relative density No data available

Density					
Value	1.30	-	1.70	g/cm³	
Reference temperature			25	°C	
Method	DIN 51757				

Solubility in water			
Comments	miscible		

Solubility No data available

Part	Partition coefficient n-octanol/water (log value)					
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			
	applicable					
Source ECHA						

Kinematic viscosity				
Value	5000	-	15000	mPa*s
Reference temperature			25	°C
Method	DIN 53019			

Solvent separation test	
Not applicable	

Particle characteristics	
No data available	

9.2 Other information

••	
	Other information
	No data available.

SECTION 10: Stability and reactivity

10.1 Reactivity

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.



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SECTION 11: Toxicological information

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

Acu	Acute oral toxicity					
No	Substance name		CAS no.		EC no.	
1	titanium dioxide; [in powder form contai more of particles with aerodynamic dian μm]		13463-67-7		236-675-5	
LD5	0	>		2000	mg/kg bodyweight	
Spe	cies	rat				
Meth	nod	OECD 401				
Soul	rce	ECHA				
Eval	uation/classification	Based on ava	ailable data, the	classificatio	n criteria are not met.	

Acute dermal toxicity
No data available

Acu	Acute inhalational toxicity					
No	Substance name		CAS no.		EC no.	
1	titanium dioxide; [in powder form contain more of particles with aerodynamic diam		13463-67-7		236-675-5	
	μm]					
LC5	0			5.09	mg/l	
Dura	ation of exposure			4	h	
State	e of aggregation	Dust				
Spec	cies	rat				
Meth	nod	OECD 403				
Sour	rce	ECHA				
Eval	uation/classification	Based on av	ailable data, the	classification	on criteria are not met.	

Skir	Skin corrosion/irritation						
No	Substance name		CAS no.	EC no.			
1	titanium dioxide; [in powder form contai	ning 1 % or	13463-67-7	236-675-5			
	more of particles with aerodynamic diam	neter ≤ 10					
	μm]						
Spe	cies	rabbit					
Meth	nod	OECD 404					
Source		ECHA					
Evaluation		non-irritant					
		Based on ava	ilable data, the clas	sification criteria are not met.			

Seri	Serious eye damage/irritation						
No	Substance name	CAS n	0.	EC no.			
1	titanium dioxide; [in powder form contain	ning 1 % or 13463-	67-7	236-675-5			
	more of particles with aerodynamic diam	eter ≤ 10					
	μm]						
Spe	cies	rabbit					
Meth	nod	OECD 405					
Source		ECHA					
Evaluation		non-irritant					
Eval	uation/classification	Based on available d	ata, the classification	n criteria are not met.			

Res	Respiratory or skin sensitisation					
No	Substance name	CAS no.	EC no.			
1	titanium dioxide; [in powder form contain more of particles with aerodynamic diam µm]		236-675-5			
Rout	te of exposure	Skin				
Spec	cies	mouse				
Meth	nod	OECD 429				
Source		ECHA				
Evaluation		non-sensitizing				
Eval	uation/classification	Based on available data, the classification	n criteria are not met.			



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Ger	m cell mutagenicity				
No	Substance name	CAS no.	EC no.		
1	titanium dioxide; [in powder form more of particles with aerodynam μm]		236-675-5		
Туре	e of examination	In vitro mammalian cytogenicity	у		
Metl	nod	OECD 487			
Sou	rce	ECHA			
Eval	luation/classification	Based on available data, the cl	Based on available data, the classification criteria are not met.		
Rou	te of exposure	oral			
Type of examination		In vivo mammalian somatic cel micronucleus	In vivo mammalian somatic cell study: cytogenicity / erythrocyte micronucleus		
Species		rat	rat		
Method		OECD 474	OECD 474		
Sou	rce	ECHA			
Eval	luation/classification	Based on available data, the cl	Based on available data, the classification criteria are not met.		

Rep	Reproduction toxicity			
No	Substance name	CAS no. EC no.		
1	titanium dioxide; [in powder form contain more of particles with aerodynamic diam μm]			
Rout	te of exposure	oral		
NOA	NEL	>= 1000 mg/kg bw/d		
Туре	e of examination	Reproductive studies - one generation		
Spec	cies	rat		
Meth	nod	OECD 443		
Soul	rce	ECHA		
Eval	uation/classification	Based on available data, the classification criteria are not met.		
Rout	te of exposure	oral		
NOA	NEL NEL	1000 mg/kg bw/d		
Туре	e of examination	Prenatal Developmental Toxicity Study		
Species		rat		
Method		OECD 414		
Soul	rce	ECHA		
Eval	uation/classification	Based on available data, the classification criteria are not met.		

Card	Carcinogenicity				
No	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	
Rou	te of exposure	oral			
NOE	L		7	500 mg/k	g bw/d
Spe	Species				
Sou	Source				
Eval	luation/classification	Based on av	ailable data, the cla	ssification criteria are n	ot met.

STOT - single exposure No data available

STO	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		
Route of exposure		oral				
NOA	\EL	>	962	mg/kg bw/d		
Spe	cies	rat				
Meth	nod	OECD 408				
Source		ECHA				
Evaluation/classification		Based on available data, the classification criteria are not met.				
Rou	te of exposure	inhalational				



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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

Toxi	Toxicity to algae (acute)					
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	
EC5	50	>	1	100	mg/l	
Dura	ation of exposure		7	72	h	
Spe	cies	Raphidocelis subcapitata				
Method		OECD 201				
Soul	rce	ECHA				
Eval	luation/classification	Based on the	available data, the	e classificat	tion criteria are not m	et.

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.	



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1	titanium dioxide; [in powder form containing more of particles with aerodynamic diamete μm]	/	236-675-5		
Not	Not applicable				
Sou	urce EC	HA			

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 code 08 01 12 waste paint and varnish other than those mentioned in 08 01 11 The 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



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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	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)

EUH071 Corrosive to the respiratory tract.

H301 Toxic if swallowed.



Trade name: einzA mix Novacryl 1

Product no.: 0070833

Current version: 8.2.0, issued: 11.01.2024 Replaced version: 8.1.0, issued: 16.11.2023 Region: GB

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.

Notes relating to the identification, classification and labelling of substances and mixtures ((EC) No 1272/2008, Annex VI)

B 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 μm, 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.

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

criterion for classification according to this Regulation.

1 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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