# Trade name: einzA Samtacryl, RAL 8017 schokoladenbraun

Product no.: 5570735

Current version : 9.0.1, issued: 14.03.2023

Replaced version: 9.0.0, issued: 22.06.2022

Region: GB

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

### 1.1 Product identifier

Trade name

### einzA Samtacryl, RAL 8017 schokoladenbraun

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

Relevant identified uses of the substance or mixture decorative paints/finishes

**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

Hazard statement(s)

Hazard statements (EU)

EUH208

EUH210

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). May produce an allergic reaction. Safety data sheet available on request.

### 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		Additional inform	ation
	CAS / EC / Index /	Classification (EC) 1272/2008 (CLP)	Concentration	%
	REACH no			/0
1	triethylamine			
	121-44-8	Flam. Liq. 2; H225	< 1.00	wt%
	204-469-4	Acute Tox. 4; H302		
	612-004-00-5	Acute Tox. 3; H311		
	01-2119475467-26	Skin Corr. 1A; H314		
		Acute Tox. 3; H331		
		STOT SE 3; H335		
2	1,2-benzisothiazol-		pls. refer to footn	ote (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		
		Aquatic Chronic 2; H411		
3	pyridine-2-thiol 1-o			
	3811-73-2	Acute Tox. 4; H302	< 0.10	wt%
	223-296-5	Acute Tox. 4; H332		
	-	Aquatic Acute 1; H400		
	-	Aquatic Chronic 2; H411		
		Eye Dam. 1; H318		
4	reaction mass of: 5	-chloro-2-methyl-4-isothiazolin-3-one and 2-		
	methyl-2H -isothiaz	col-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		
5	propane-1,2-diol			
	57-55-6	-	< 2.50	wt%
	200-338-0			
	-			
	01-2119456809-23			

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.

I	No	Note	Specific concentration limits	M-factor (acute)	M-factor (chronic)
	1	-	STOT SE 3; H335: C >= 1%	-	-

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2	-	Skin Sens. 1; H317: C >= 0.05%	-	-
3	-	-	M = 100	-
4	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

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)".

Ac	ute toxicity estimate (ATE) values		
No	oral	dermal	inhalative
1	730 mg/kg bodyweight	580 mg/kg bodyweight	

### **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.

**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 Alcohol resistant foam, CO2, powders, water spray Unsuitable extinguishing media water jet.

### 5.2 Special hazards arising from the substance or mixture

In the event of fire, the following can be released: Carbon monoxide (CO); Carbon dioxide (CO2); Toxic pyrolysis products; Exposure to decomposition products may cause a health hazard.

### 5.3 Advice for firefighters

Cool closed containers exposed to fire with water. Do not allow run-off from fire fighting to enter drains or water courses. Appropriate breathing apparatus may be required.

### **SECTION 6: Accidental release measures**

### 6.1 Personal precautions, protective equipment and emergency procedures

### For non-emergency personnel

Exclude sources of ignition and ventilate the area. Avoid breathing vapours. Refer to protective measures listed in sections 7 and 8.

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### 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

Due to the organic solvents' content of the mixture: Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. The product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Avoid the inhalation of dust, particulates and spray mist arising from the application of this mixture. Dry sanding, flame cutting and/or welding of the dry paint film may give rise to dust and/or hazardous fumes. Wet [sanding]/[flatting] should be used wherever possible. 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

Isolate from sources of heat, sparks and open flame. No sparking tools should be used. Electrical equipment should be protected to the appropriate standard. Vapours are heavier than air and may spread along floors. Vapours may form explosive mixtures with air.

### 7.2 Conditions for safe storage, including any incompatibilities

### Technical measures and storage conditions

Comply with legal health and safety regulations; Prevent unauthorised access. Keep container tightly closed and dry in a cool, well-ventilated place. Protect from heat and direct sunlight. Keep away from sources of ignition. No smoking.

### 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	propane-1,2-diol	57-55-6		200-338-0	
	List of approved workplace exposure limits (WELs) / E	EH40			
	Propane-1,2-diol				
	vapour & particulates				
	WEL long-term (8-hr TWA reference period)	474	mg/m³	150	ppm
	List of approved workplace exposure limits (WELs) / E	EH40			
	Propane-1,2-diol particulates				

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### Eye / face protection

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

### Hand protection

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	WEL long-term (8-hr TWA reference period)	10	mg/m³		
2	triethylamine	121-44-8		204-469-	4
	2000/39/EC				
	Triethylamine				
	WEL short-term (15 min reference period)	12.6	mg/m³	3	ppm
	WEL long-term (8-hr TWA reference period)	8.4	mg/m³	2	ppm
	Skin resorption / sensibilisation	Skin			
	List of approved workplace exposure limits (WELs)	/ EH40			
	Triethylamine				
	WEL short-term (15 min reference period)	17	mg/m³	4	ppm
	WEL long-term (8-hr TWA reference period)	8	mg/m <sup>3</sup>	2	ppm
	Comments	Sk			

### **DNEL, DMEL and PNEC values**

#### DNEL values (worker)

No	Substance name			CAS / EC no	
	Route of exposure	Exposure time	Effect	Value	
1	triethylamine			121-44-8 204-469-4	
	dermal	Long term (chronic)	systemic	12.1	mg/kg/day
	inhalative	Long term (chronic)	systemic	8.4	mg/m³
	inhalative	Short term (acut)	systemic	12.6	mg/m³
	inhalative	Long term (chronic)	local	8.4	mg/m³
	inhalative	Short term (acut)	local	12.6	mg/m³

### **PNEC** values

No	Substance name		CAS / EC no	
	ecological compartment	Туре	Value	
1	triethylamine		121-44-8 204-469-4	
	water	fresh water	0.11	mg/L
	water	marine water	0.011	mg/L
	water	Aqua intermittent	0.08	mg/L
	water	fresh water sediment	1.575	mg/kg dry weight
	water	marine water sediment	0.158	mg/kg dry weight
	soil	-	0.25	mg/kg dry weight
	sewage treatment plant	-	100	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. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

### Personal protective equipment

### **Respiratory protection**

If workers are exposed to concentrations above the exposure limit they must use appropriate, certified respirators. When operators, whether spraying or not, have to work inside the spray booth, ventilation is unlikely to be sufficient to control particulates and solvent vapour in all cases. In such circumstances they should wear a compressed air-fed respirator during the spraying process and until such time as the particulates and solvent vapour concentration has fallen below the exposure limits. In case of brush application: Filter A2. When applied by spraying: Filter A2P2. (DIN EN 14387)



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skin contact with the product station suitability (i.e. mecha manufacturer's instructions a	t. Before use, the pr nical resistance, pr and information rela placed immediately	otective gloves shou oduct compatibility a ting to the use, stora	uld be tested in a nd antistatic prop age, care and rep	
Appropriate Material	In case of sl	hort-term contact / s	plash protection:	nitrile rubber
Material thickness	>	0.4	mm	
Breakthrough time	>	120	min	
Appropriate Material	In case of p	rolonged exposure:	nitrile rubber	
Material thickness	>	0.4	mm	
Breakthrough time	>	480	min	

### Other

Personnel should wear anti-static clothing made of natural fibre or of high temperature resistant synthetic fibre.

### 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		7 5	0.5	
Value		7.5 -	8.5	
Boiling point / boiling range			400	20
Value	appr.		100	Э°
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				
Vapour pressure Value	<		100	hPa
Reference temperature			50	°C

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Relative vapour density					
No data available					
Relative density					
No data available					
Density					
Value	1.02	- 1.25	0		
Reference temperature Method	DIN 51757	20	°C		
	DIN 51757				
Solubility in water	T				
Comments	miscible				
Solubility					
No data available					
Partition coefficient n-octanol/water (log valu	e)				
	-,				
No Substance name	•,	CAS no.		EC no.	
No         Substance name           1         triethylamine	-, 	CAS no. 121-44-8		EC no. 204-469-4	
No         Substance name           1         triethylamine           log Pow			1.45		
No         Substance name           1         triethylamine	ECHA		1.45		
No     Substance name       1     triethylamine       log Pow     Source         Kinematic viscosity	ECHA	121-44-8			
No     Substance name       1     triethylamine       log Pow     Source       Source     Kinematic viscosity       Value     Value		<b>121-44-8</b> - 2800	0 Pa*s		
No     Substance name       1     triethylamine       log Pow     Source         Kinematic viscosity	ECHA	121-44-8			
No       Substance name         1       triethylamine         log Pow       Source         Kinematic viscosity       Value         Reference temperature       Method	ECHA 2500	<b>121-44-8</b> - 2800	0 Pa*s		
No       Substance name         1       triethylamine         log Pow       Source         Source       Source         Kinematic viscosity       Value         Reference temperature       Method         Solvent separation test       Source	ECHA 2500	<b>121-44-8</b> - 2800	0 Pa*s		
No       Substance name         1       triethylamine         log Pow       Source         Source       Source         Kinematic viscosity       Value         Reference temperature       Method         Solvent separation test       Not applicable	ECHA 2500	<b>121-44-8</b> - 2800	0 Pa*s		
No       Substance name         1       triethylamine         log Pow       Source         Source       Source         Kinematic viscosity       Value         Reference temperature       Method         Solvent separation test       Not applicable         Particle characteristics       Source	ECHA 2500	<b>121-44-8</b> - 2800	0 Pa*s		
No       Substance name         1       triethylamine         log Pow       Source         Source       Source         Kinematic viscosity       Value         Reference temperature       Method         Solvent separation test       Not applicable	ECHA 2500	<b>121-44-8</b> - 2800	0 Pa*s		

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Other information

No data available.

### 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**

### 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	triethylamine	121-44-8	204-469-4		
LD5	0	730	mg/kg bodyweight		



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Exposure to component solvents vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin. The liquid splashed in the eyes may cause irritation and reversible damage. Ingestion may cause nausea, diarrhoea and vomiting. 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.

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### 11.2 Information on other hazards

Endocrine disrupting properties No data available.

**Other information** No data available.

### **SECTION 12: Ecological information**

### 12.1 Toxicity

Tox	icity to fish (acute)			
No	Substance name	CAS no.		EC no.
1	triethylamine	121-44-8		204-469-4
LC5			24	mg/l
	ation of exposure		96	h
Spe		Oryzias latipes		
Met		OECD 203		
Sou	rce	ECHA		
Tox	icity to fish (chronic)			
	data available			
Tox	icity to Daphnia (acute)			
	Substance name	CAS no.		EC no.
1	triethylamine	121-44-8		204-469-4
EC5			200	mg/l
	ation of exposure		48	h
Spe	cies	Daphnia magna		
Metl	nod	OECD 202		
Sou	rce	ECHA		
Tox	icity to Daphnia (chronic)			
No d	data available			
Tovi	icity to algae (acute)			
	Substance name	CAS no.		EC no.
	triethylamine	121-44-8		204-469-4
EC5			8	mg/l
	ation of exposure		72	h
Spe		Pseudokirchneriella subcapi	tata	
Metl		OECD 201		
Sou	rce	ECHA		
Τοχ	icity to algae (chronic)			
	data available			
Bac	teria toxicity			
	data available			

### 12.2 Persistence and degradability

Biod	Biodegradability		
No	Substance name	CAS no.	EC no.
1	triethylamine	121-44-8	204-469-4
Туре		aerobic biodegradation	



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Value		80.3	%
Duration		29	day(s)
Method	OECD 301 B		
Source	ECHA		
Evaluation	readily biodegrad	lable	

### 12.3 Bioaccumulative potential

Partition coefficient n-octanol/water (log value)				
No	Substance name	CAS no.	EC	C no.
1	triethylamine	121-44-8	20	4-469-4
log Pow			1.45	
Source		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 code

08 01 11\*

waste paint and varnish containing organic solvents or other hazardous substances

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





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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	3-iodo-2-propynyl butylcarbamate	55406-53-6	259-627-5	75
3	5,12-dihydro-2,9-dimethylquino[2,3-b]acridine-7,14- dione	980-26-7	213-561-3	75
4	CARBON BLACK	1333-86-4	215-609-9	75
5	diiron trioxide	1309-37-1	215-168-2	75
6	pyridine-2-thiol 1-oxide, sodium salt	3811-73-2	223-296-5	75
7	reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3- one and 2-methyl-2H -isothiazol-3-one (3:1)	55965-84-9	-	75
8	triethylamine	121-44-8	204-469-4	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 2010/75/EU on industrial emissions (integrated pollution prevention and control)VOC content2.95 %

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. : d, type: wb = 130 g/l Max. VOC content (limit value) of the product in its ready for use condition = < 130 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.

### Trade name: einzA Samtacryl, RAL 8017 schokoladenbraun

Product no.: 5570735

Current version : 9.0.1, issued: 14.03.2023

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)

Replaced version: 9.0.0, issued: 22.06.2022

30000013/	
EUH071	Corrosive to the respiratory tract.
H225	Highly flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
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

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.

### 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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