

Trade name: einzA mix Holz-Color, Basis 2**Product no.:** 0171646**Current version:** 2.0.0, Revision: 25.02.2026**Replaced version:** 1.0.0, Revision: 28.01.2026**Region:**
GER**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier****Trade name****einzA mix Holz-Color, Basis 2****UFI:****R6CH-S176-Q008-5N62****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

Information provided by / telephone

In emergencies, the country-specific emergency number can be found in the corresponding country-specific safety data sheets.

Advice on Safety Data Sheet

sdb_info@umco.de

1.4 Emergency telephone number

+49 (0)40 0511 - 674 90-0

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**

GHS07

Signal word

Warning

Hazardous component(s) to be indicated on label:

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1,2-benzisothiazol-3(2H)-one

Hazard statement(s)

H317 May cause an allergic skin reaction.
H412 Harmful to aquatic life with long lasting effects.

Hazard statements (EU)

EUH208 Contains 4,5-dichloro-2-octyl- 2H-isothiazol-3-one, 2-octyl-2H-isothiazol-3-one. May produce an allergic reaction.

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.

UFI:

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2.3 Other hazards

The product does not contain any components > 0.1% that meet the criteria for PBT and vPvB according to Regulation (EC) No. 1907/2006, Annex XIII, or that have been included in the list compiled in accordance with Article 59(1). This product does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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	(2-METHOXYMETHYLETHOXY)PROPANOL		
	34590-94-8 252-104-2 - 01-2119450011-60	-	< 2,50 wt%
2	1,2-benzisothiazol-3(2H)-one		
	2634-33-5 220-120-9 613-088-00-6 -	Acute Tox. 4; H302 Skin Irrit. 2; H315 Skin Sens. 1A; H317 Eye Dam. 1; H318 Acute Tox. 2; H330 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	< 0,10 wt%
3	pyridine-2-thiol 1-oxide, sodium salt		
	3811-73-2 223-296-5 613-344-00-7 -	EUH070 Acute Tox. 4; H302 Acute Tox. 3; H311 Acute Tox. 3; H331 Skin Irrit. 2; H315 Skin Sens. 1; H317 Eye Irrit. 2; H319 STOT RE 1; H372 Aquatic Acute 1; H400 Aquatic Chronic 2; H411	< 0,10 wt%
4	terbutryn		

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	886-50-0 212-950-5 - -	Aquatic Acute 1; H400 Aquatic Chronic 1; H410 Acute Tox. 4; H302 Skin Sens. 1; H317	< 0,025	wt%
5	4,5-dichloro-2-octyl- 2H-isothiazol-3-one			
	64359-81-5 264-843-8 613-335-00-8 -	Acute Tox. 4; H302 Acute Tox. 2; H330 Skin Corr. 1; H314 Skin Sens. 1A; H317 Eye Dam. 1; H318 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071	< 0,10	wt%
6	2-octyl-2H-isothiazol-3-one			
	26530-20-1 247-761-7 613-112-00-5 -	Acute Tox. 3; H301 Acute Tox. 3; H311 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	< 0,10	wt%

Full text of H- and EUH-phrases, if not already mentioned in section 2.2: see section 16.

No	Note	Specific concentration limits	M-factor (acute)	M-factor (chronic)
2	-	Skin Sens. 1A; H317: C >= 0,036%	M = 1	M = 1
3	-	-	M = 100	-
4	-	-	M = 100	M = 100
5	-	Skin Sens. 1A; H317: C >= 0,0015% Skin Irrit. 2; H315: C >= 0,025% Eye Irrit. 2; H319: C >= 0,025%	M = 100	M = 100
6	-	Skin Sens. 1A; H317: C >= 0,0015%	M = 100	M = 100

No	Route, target organ, concrete effect
3	H372 -; nervous system; -

Acute toxicity estimate (ATE) values			
No	oral	dermal	inhalative
2	450 mg/kg bodyweight		
3	500 mg/kg bodyweight	790 mg/kg bodyweight	
4	500 mg/kg bodyweight		
5	567 mg/kg bodyweight		
6	125 mg/kg bodyweight	311 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

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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

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

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

If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations. Do not allow to enter drains/watercourses/soil.

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. Dry sanding, flame cutting and/or welding of the dry paint film may give rise to dust and/or hazardous fumes. Wet [sanding]/[flattening] 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

No special measures necessary.

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Comply with legal health and safety regulations; Storage in accordance with the Ordinance on Industrial Safety and Health. Prevent unauthorised access. Keep container tightly closed and dry in a cool, well-ventilated place. Protect from heat and direct sunlight. 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.

Stoarge Class according TRGS 510

12 Non-combustible liquids that cannot be assigned to any of the above LGKs.

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	(2-METHOXYMETHYLETHOXY)PROPANOL	34590-94-8	252-104-2
	TRGS 900		
	(2-Methoxymethylethoxy)propanol (Isomerengemisch)		
	WEL long-term (8-hr TWA reference period)	310 mg/m ³	50 ml/m ³
	Ceiling Limit	1(I)	
	2000/39/EC		
	(2-Methoxymethylethoxy)-propanol		
	WEL long-term (8-hr TWA reference period)	308 mg/m ³	50 ppm
	Skin resorption / sensibilisation	Skin	
2	pyridine-2-thiol 1-oxide, sodium salt	3811-73-2	223-296-5
	TRGS 900		
	Pyridin-2-thiol-1-oxid, Natriumsalz		
	einatembare Fraktion		
	WEL long-term (8-hr TWA reference period)	0,2 E mg/m ³	
	Ceiling Limit	2(II)	
	Skin resorption / sensibilisation	H	
	Notes	Y	
3	2-octyl-2H-isothiazol-3-one	26530-20-1	247-761-7
	TRGS 900		
	2-Octyl-2H-isothiazol-3-on		
	WEL long-term (8-hr TWA reference period)	0,05 E mg/m ³	
	Ceiling Limit	2 (I)	
	Skin resorption / sensibilisation	H	
	Notes	Y	

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**

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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)

Eye / face protection

Wear safety goggles 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 > 0,4 mm

Breakthrough time > 120 min

Appropriate Material In case of prolonged 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	
Value	7,8 - 8,2
Boiling point / boiling range	
Value	appr. 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	

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Not applicable			
Lower explosion limit			
No data available			
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	1,27	-	1,30 g/cm³
Reference temperature		20	°C
Method	DIN 51757		
Solubility in water			
Comments	miscible		
Solubility			
No data available			
Partition coefficient n-octanol/water (log value)			
No	Substance name	CAS no.	EC no.
1	terbutryn	886-50-0	212-950-5
log Pow		3,74	
Kinematic viscosity			
Value	2500	-	3000 mPa*s
Reference temperature		20	°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

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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**

Acute oral toxicity			
No	Substance name	CAS no.	EC no.
1	1,2-benzisothiazol-3(2H)-one	2634-33-5	220-120-9
ATE		450	mg/kg bodyweight
Source	1272/2008/EC, Annex VI		
2	pyridine-2-thiol 1-oxide, sodium salt	3811-73-2	223-296-5
ATE		500	mg/kg bodyweight
Species	rat		
Source	1272/2008/EC, Annex VI		
3	terbutryn	886-50-0	212-950-5
LD50		500	mg/kg bodyweight
Species	appr. rat		
Evaluation/classification	Based on available data, the classification criteria are met.		
4	4,5-dichloro-2-octyl- 2H-isothiazol-3-one	64359-81-5	264-843-8
ATE		567	mg/kg bodyweight
Species	rat		
Source	1272/2008/EC, Annex VI		
5	2-octyl-2H-isothiazol-3-one	26530-20-1	247-761-7
ATE		125	mg/kg bodyweight
Species	rat		
Source	1272/2008/EC, Annex VI		

Acute dermal toxicity			
No	Substance name	CAS no.	EC no.
1	pyridine-2-thiol 1-oxide, sodium salt	3811-73-2	223-296-5
ATE		790	mg/kg bodyweight
Species	rat		
Source	1272/2008/EC, Annex VI		
2	terbutryn	886-50-0	212-950-5
LD50		> 2000	mg/kg bodyweight
Species	rat		
Evaluation/classification	Based on available data, the classification criteria are not met.		
3	2-octyl-2H-isothiazol-3-one	26530-20-1	247-761-7
ATE		311	mg/kg bodyweight
Species	rabbit		
Source	1272/2008/EC, Annex VI		

Acute inhalational toxicity			
No	Substance name	CAS no.	EC no.
1	1,2-benzisothiazol-3(2H)-one	2634-33-5	220-120-9
ATE		0,21	mg/l
State of aggregation	Dust/mist		
Source	1272/2008/EC, Annex VI		
2	pyridine-2-thiol 1-oxide, sodium salt	3811-73-2	223-296-5
ATE		0,5	mg/l
State of aggregation	Dust/mist		
Species	rat		
Source	1272/2008/EC, Annex VI		
3	terbutryn	886-50-0	212-950-5
LC50		5,21	mg/l
Duration of exposure		4	h
State of aggregation	Dust/mist		
Species	rat		
Evaluation/classification	Based on available data, the classification criteria are not met.		
4	4,5-dichloro-2-octyl- 2H-isothiazol-3-one	64359-81-5	264-843-8
ATE		0,16	mg/l

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State of aggregation		Dust/mist	
Species		rat	
Source		1272/2008/EC, Annex VI	
5	2-octyl-2H-isothiazol-3-one	26530-20-1	247-761-7
ATE		0,27	mg/l
Duration of exposure		4	h
State of aggregation		Dust/mist	
Species		rat	
Source		1272/2008/EC, Annex VI	

Skin corrosion/irritation

No data available

Serious eye damage/irritation

No data available

Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

No data available

Reproduction toxicity

No data available

Carcinogenicity

No data available

STOT - single exposure

No data available

STOT - repeated exposure

No data available

Aspiration hazard

No data available

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

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.

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	Substance name	CAS no.	EC no.
1	terbutryn	886-50-0	212-950-5
LC50		1,8	mg/l
Duration of exposure		96	h
Species	fish		

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Toxicity to fish (chronic)		
No data available		

Toxicity to Daphnia (acute)			
No	Substance name	CAS no.	EC no.
1	terbutryn	886-50-0	212-950-5
EC50		7,1	mg/l
Duration of exposure		48	h
Species		Daphnia	

Toxicity to Daphnia (chronic)		
No data available		

Toxicity to algae (acute)			
No	Substance name	CAS no.	EC no.
1	terbutryn	886-50-0	212-950-5
EC50		0,0055	mg/l
Duration of exposure		72	h
Species		Scenedesmus capricornutum	
Evaluation/classification		Based on available data, the classification criteria are met.	

Toxicity to algae (chronic)		
No data available		

Bacteria toxicity		
No data available		

12.2 Persistence and degradability

Biodegradability			
No	Substance name	CAS no.	EC no.
1	terbutryn	886-50-0	212-950-5
Evaluation		not readily biodegradable	

12.3 Bioaccumulative potential

Bioconcentration factor (BCF)			
No	Substance name	CAS no.	EC no.
1	terbutryn	886-50-0	212-950-5
BCF		103	

Partition coefficient n-octanol/water (log value)			
No	Substance name	CAS no.	EC no.
1	terbutryn	886-50-0	212-950-5
log Pow		3,74	

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

No data available.

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**

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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. Allow paint/varnish to dry out completely in a well-ventilated area and dispose of in residual waste once completely solidified. Dispose of liquid or non-drying residues separately.

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 UN number or ID number**

Not classified as dangerous in the meaning of transport regulations.

14.2 UN proper shipping name

Not classified as dangerous in the meaning of transport regulations.

14.3 Transport hazard class(es)

Not classified as dangerous in the meaning of transport regulations.

14.4 Packing group

Not classified as dangerous in the meaning of transport regulations.

14.5 Environmental hazards

Not classified as dangerous in the meaning of transport regulations.

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 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-(2-butoxyethoxy)ethanol	112-34-5	203-961-6	75
3	2-aminoethanol	141-43-5	205-483-3	75
4	2-octyl-2H-isothiazol-3-one	26530-20-1	247-761-7	75

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5	3-iodo-2-propynyl butylcarbamate	55406-53-6	259-627-5	75
6	4,5-dichloro-2-octyl- 2H-isothiazol-3-one	64359-81-5	264-843-8	75
7	Limestone	1317-65-3	215-279-6	75
8	pyridine-2-thiol 1-oxide, sodium salt	3811-73-2	223-296-5	75
9	titanium dioxide	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 2010/75/EU on industrial emissions (integrated pollution prevention and control)

VOC content 2,67 %

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**Water Hazard Class (Germany)**

Class

2

Source

Classification according to AwSV (Regulation on facilities for handling substances that are hazardous to water).

Other regulations

GISCODE BSW50 Covering agents, water based, solvent-containing, protective film

Other national regulations

Adhere to national regulations for proper handling and use of hazardous materials. Use appropriate personal protective equipment. For example, TRGS (Technical Rules for Hazardous Substances) and the DGUV (German Social Accident Insurance) rules.

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)

EUH070	Toxic by eye contact.
EUH071	Corrosive to the respiratory tract.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
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.

Classification information

Trade name: einzA mix Holz-Color, Basis 2

Product no.: 0171646

Current version: 2.0.0, Revision: 25.02.2026

Replaced version: 1.0.0, Revision: 28.01.2026

Region:
GER

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.

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.

This document is an English translation of the legally compliant safety data sheet of the region Germany. This document, including UFI and emergency telephone number, may only be used for placing on the market in the region Germany.

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