

Holzrenovier-Grund Beige

Version	Revision Date:	SDS Number:	Date of last issue: 12.06.2024
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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1	Product identifier Trade name	:	Holzrenovier-Grund Beige
12	Relevant identified uses of th	10 S	ubstance or mixture and uses advised against
1.2	Use of the Sub- stance/Mixture	:	Water-borne coatings
	Recommended restrictions on use	:	within adequate application - none
1.3	Details of the supplier of the	saf	ety data sheet
	Company	:	Alpina Farben GmbH Roßdörfer Straße 50 64372 OBER RAMSTADT
	Telephone	:	+498001238887
	Telefax	:	+4961547170632
	Website E-mail address Responsi- ble/issuing person		www.alpina-farben.de msds@dr-rmi.com

1.4 Emergency telephone

Emergency telephone 1	: +49613284463 GBK GmbH
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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required.

Additional Labeling

- EUH208 Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-2Hisothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.
- EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not





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breathe spray or mist.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture 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.

Toxicological information: The substance/mixture 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

3.2 Mixtures

Chemical nature : Dispersion-based primer, aqueous

Components

AS-No. C-No. Idex-No. Legistration number 3463-67-7 36-675-5	Classification Carc. 2; H351	Concentration (% w/w)
ndex-No. legistration number 3463-67-7	Carc. 2: H351	
egistration number 3463-67-7	Carc. 2: H351	
3463-67-7	Carc. 2: H351	
		>= 10 - < 20
	,	10 120
1-2119489379-17		
12-34-5	Eve Irrit. 2; H319	>= 1 - < 10
03-961-6	, ,	
03-096-00-8		
1-2119475104-44		
634-33-5	Acute Tox. 4; H302	>= 0,0025 - <
20-120-9	Skin Irrit. 2; H315	0,025
13-088-00-6	Eye Dam. 1; H318	
1-2120761540-60	Skin Sens. 1; H317	
	Aquatic Acute 1;	
	H400	
	Aquatic Chronic 2;	
	H411	
	Acute Tox. 2; H330	
	M-Eactor (Acute	
	aqualle loniolly). T	
2 1 1 0 0 1 6 2 1	2-006-00-2 -2119489379-17 2-34-5 3-961-6 3-096-00-8 -2119475104-44 34-33-5 0-120-9 3-088-00-6	2-006-00-2 -2119489379-17 2-34-5 3-961-6 3-096-00-8 -2119475104-44 34-33-5 0-120-9 3-088-00-6 -2120761540-60 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 2;



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ersion 2	Revision Date: 01.10.2024	SDS Number: 6007017	Date of last issue: 12.06.2024 Date of first issue: 15.11.2019
			specific concentration limit Skin Sens. 1; H317 >= 0,05 %
methy	on mass of 5-chloro-2- /I-2H-isothiazol-3-one an /I-2H-isothiazol-3-one (3		,
Subst	ances with a workplace	exposure limit :	
	Mg3H2(SiO3)4)	14807-96-6 238-877-9 01-2120140	278-58

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first-aid measures

General advice

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).



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			dangerous area. eeds to protect himself.
lf inh	aled	: Move to fres	h air.
In case of skin contact			solvents or thinners. Intact, immediately flush skin with soap and plenty
In case of eye contact		IF IN EYES:	on persists: Get medical advice/ attention. Rinse cautiously with water for several minutes. tact lenses, if present and easy to do. Continue
lf swa	allowed		al advice. a with water and drink afterwards plenty of water. , DO NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

None known.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment

: No information available.

SECTION 5: Firefighting measures

5.1	Extinguishing media	
	Suitable extinguishing media :	Use water spray, alcohol-resistant foam, dry chemical or car- bon dioxide. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Do not use a solid water stream as it may scatter and spread fire.
	Unsuitable extinguishing : media	None known.
5.2	Special hazards arising from the	e substance or mixture
	Specific hazards during fire : fighting	In case of fire hazardous decomposition products may be produced such as: Carbon monoxide, carbon dioxide and unburned hydrocar- bons (smoke).
5.3	Advice for firefighters	
	Special protective equipment : for fire-fighters	Wear self-contained breathing apparatus for firefighting if nec- essary.
	Further information :	Use water spray to cool unopened containers.

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				edure for chemical fires. self does not burn.	
SECTIO	N 6: Accidental rele	ease i	neasures		
6.1 Perso	nal precautions, pro	tectiv	e equipment ar	nd emergency procedures	
Perso	onal precautions	:	 Use protective shoes or boots with rough rubber sole. Material can create slippery conditions. Do not get in eyes, on skin, or on clothing. 		
6.2 Enviro	onmental precaution	S			
Environmental precautions :		Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains in respective authorities. Do not flush into surface water or sanitary sewer system			
6.3 Metho	ods and material for o	contai	nment and clea	aning up	
Meth	ods for cleaning up	:	•	le, closed containers for disposal. nert absorbent material (e.g. sand, silica gel,	

6.4 Reference to other sections

For further information see Section 7 of the safety data sheet. , For personal protection see section 8., For disposal considerations see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling Advice on safe handling :	Use only with adequate ventilation. For personal protection see section 8. No special technical protective measures required.
	Please follow the technical information.
Hygiene measures :	Wash hands before eating, drinking, or smoking. Do not eat, drink or smoke when using this product. Remove contaminat- ed clothing and protective equipment before entering eating areas.
7.2 Conditions for safe storage, inc	cluding any incompatibilities
Requirements for storage : areas and containers	Perishable if frozen. To maintain product quality, do not store in heat or direct sunlight. Store at room temperature in the original container. Containers which are opened must be care- fully resealed and kept upright to prevent leakage.

acid binder, universal binder, sawdust).



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Stora	ge class (TRGS 510)	: 12	

7.3 Specific end use(s)

Specific use(s)

: This information is not available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form	Control parameters	Basis		
		of exposure)				
titanium dioxide; [in	13463-67-7	MAK (measured	0,3 mg/m3	DE DFG MAK		
powder form con-		as the alveolate				
taining 1 % or		fraction)				
more of particles						
with aerodynamic						
diameter ≤ 10 µm]						
	Peak-limit cat					
	Further inform	ation: Substances th	nat cause cancer in humans	or animals or		
			enic for humans and for whi			
	can be derive	d., Damage to the er	nbryo or foetus is unlikely wl	nen the MAK		
	value or the B	AT value is observe				
		AGW (Inhalable	10 mg/m3	DE TRGS		
		fraction)	(Titanium dioxide)	900		
	Peak-limit cat	egory: 2;(II)				
			compliance with the OEL ar	nd biological		
			of harming the unborn child	5		
	AGW (Alveolate 1,25 mg/m3 DE T					
		fraction)	(Titanium dioxide)	900		
	Peak-limit cat	egory: 2;(II)				
	Further inform	ation: When there is	compliance with the OEL ar	nd biological		
	tolerance valu	ies, there is no risk o	of harming the unborn child	-		
		BM (Alveolar	0,5 mg/m3	DE TRGS		
		dust fraction)		527		
Talc	14807-96-6	AGW (Inhalable	10 mg/m3	DE TRGS		
(Mg3H2(SiO3)4)		fraction)	0	900		
	Peak-limit cat	eaorv: 2:(II)				
			compliance with the OEL a	nd biological		
			of harming the unborn child	0		
		AGW (Alveolate	1,25 mg/m3	DE TRGS		
		fraction)	,	900		
	Peak-limit cat					
	Further information: When there is compliance with the OEL and biological					
	tolerance values, there is no risk of harming the unborn child					
2-(2-	112-34-5	TWA	10 ppm	2006/15/EC		
butoxyeth-			67,5 mg/m3			
oxy)ethanol						
engyethanol		1	1	1		



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Further infor	Further information: Indicative						
	STEL	15 ppm	2006/15/EC				
		101,2 mg/m3					
Further infor	mation: Indicative						
	AGW (Vapour	10 ppm	DE TRGS				
	and aerosols)	67 mg/m3	900				
Peak-limit ca	Peak-limit category: 1.5;(I)						
Further infor	Further information: When there is compliance with the OEL and biological						
tolerance va	tolerance values, there is no risk of harming the unborn child						
	MAK	10 ppm	DE DFG MAK				
		67 mg/m3					
	Further information: Damage to the embryo or foetus is unlikely when the						
MAK value o	MAK value or the BAT value is observed						

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

Substance name	End Use	Routes of expo- sure	Potential health ef- fects	Value
titanium dioxide; [in powder form contain- ing 1 % or more of particles with aerody- namic diameter ≤ 10 µm]	Consumers	Ingestion	Long-term systemic effects	700,00 mg/kg bw/day
	Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3
propane-1,2-diol	Consumers	Inhalation	Long-term systemic effects	50,00 mg/m3
	Consumers	Inhalation	Long-term local ef- fects	10,00 mg/m3
	Workers	Inhalation	Long-term systemic effects	168,00 mg/m3
	Workers	Inhalation	Long-term systemic effects	168,00 mg/m3
	Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3
	Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3
	Consumers	Inhalation	Long-term systemic effects	50,00 mg/m3
	Consumers	Inhalation	Long-term local ef- fects	10,00 mg/m3
2-(2- butoxyethoxy)ethanol	Consumers	Inhalation	Acute local effects	60,70 mg/m3
	Consumers	Ingestion	Long-term systemic effects	5,00 mg/kg bw/day
	Consumers	Inhalation	Long-term local ef- fects	40,50 mg/m3
	Consumers	Skin contact	Long-term systemic effects	50,00 mg/kg bw/day
	Consumers	Inhalation	Long-term systemic effects	40,50 mg/m3



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		Workers	Inhalation		Acute local effects	101,20 mg/m3
		Workers	Inhalation		Long-term systemic effects	67,50 mg/m3
		Workers	Inhalation		Long-term local ef- fects	67,50 mg/m3
		Workers	Skin conta	act	Long-term systemic effects	83,00 mg/kg bw/day

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
titanium dioxide; [in powder form containing 1 % or more of parti- cles with aerodynamic diameter 10 µm]		100 mg/l
	Fresh water	0,184 mg/l
	Soil	100 mg/kg dry weight (d.w.)
	Sea water	0,0184 mg/l
	Fresh water sediment	1000 mg/kg dry weight (d.w.)
	Sea sediment	100 mg/kg dry weight (d.w.)
	Intermittent use/release	0,193 mg/l
propane-1,2-diol	Sea sediment	57,2 mg/kg dry weight (d.w.)
	Soil	50 mg/kg dry weight (d.w.)
	Sea water	26 mg/l
	Fresh water sediment	572 mg/kg dry weight (d.w.)
	Fresh water	260 mg/l
	Intermittent use/release	183 mg/l
	Sewage treatment plant	20000 mg/l
2-(2-butoxyethoxy)ethanol	Fresh water	1,1 mg/l
	Fresh water sediment	4,4 mg/kg dry weight (d.w.)
	Intermittent use/release	11 mg/l
	Sea water	0,11 mg/l
	Sea sediment	0,44 mg/kg dry weight (d.w.)
	Sewage treatment plant	200 mg/l
	Soil	0,32 mg/kg dry weight (d.w.)
	Secondary Poisoning	56 mg/kg food

8.2 Exposure controls

Personal protective equipment

Eye/face protection : DGUV Regulation 112-192 - Use of eye and face protection

Goggles



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M G	d protection laterial love thickness rotective index	:	Nitrile rubber 0,2 mm Class 3	
R	emarks	: Before removing gloves clean them with so Wear suitable gloves tested to EN374. DGUV Regulation 112-195 - Use of protect		ves tested to EN374.
Skin	and body protection	:	Long sleeved clo	hing
				tection according to the amount and con- dangerous substance at the work place.
			Skin should be w	ashed after contact.
			Safety shoes	
Resp	piratory protection	:	No personal resp quired.	iratory protective equipment normally re-
				lication: Do not breathe spray dust. Use n filter for paint spraying.
			DGUV Regulation	112-190 - Use of breathing equipment

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Color	:	white
Odor	:	No data available
Melting point/freezing point	:	ca. 0 °C
Boiling point/boiling range	:	ca. 100 °C
Upper explosion limit / Upper flammability limit	:	not determined
Lower explosion limit / Lower flammability limit	:	not determined



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	Flash p	point	:	Not applicable	
	Autoigr	nition temperature	:	not determined	
	Decom	position temperature	:	Not applicable	
	рН		:	8 - 9 Concentration: 1	00 %
	Viscosi Visc	ity cosity, dynamic	:	No data available	9
	Solubil Wat	ity(ies) ter solubility	:	completely misci	ble
	Partitio octano	n coefficient: n- l/water	:	not determined	
	Vapor	pressure	:	ca. 23,4 hPa (20	°C)
	Relativ	e density	:	not determined	
	Density	/	:	1,5300 g/cm3	
	Relativ	e vapor density	:	not determined	
9.2	Other ir	nformation			
5.2	Explos		:	Not applicable	
	Oxidizi	ng properties	:	Not applicable	
	Flamm	ability (liquids)		The product is no	ot flammable.



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SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions	:	No decomposition if stored and applied as directed.
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10.4 Conditions to avoid

Conditions to avoid : Protect from frost, heat and sunlight.

10.5 Incompatible materials

Materials to avoid	:	Incompatible with acids and bases.
		Incompatible with oxidizing agents.

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

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

Acute toxicity

Not classified based on available information.

Components:

2-(2-butoxyethoxy)ethanol:

Acute oral toxicity	:	LD50 (Mouse): 2.410 mg/kg
Acute dermal toxicity	:	LD50 (Rabbit): 2.764 mg/kg

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

Acute oral toxicity	:	LD50 (Rat): 532 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 0,4 mg/l Exposure time: 4 h Test atmosphere: dust/mist

Acute dermal toxicity : LD50 (Rat): > 2.000 mg/kg

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):

Acute oral toxicity : LD50 (Rat): 66 mg/kg



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				Method: OECD T	est Guideline 401	
Acute inhalation toxicity		:	Exposure time: 4 Test atmosphere	h		
A	cute o	dermal toxicity	:	LD50 (Rat): > 141 mg/kg Method: OECD Test Guideline 402		
N	lot cla seriou	orrosion/irritation ssified based on availa s eye damage/eye irr	itat	ion		
		ssified based on availa				
	-	atory or skin sensitiz	zatio	on		
-		ensitization ssified based on availa	able	information.		
	Respiratory sensitization Not classified based on available information.					
		cell mutagenicity ssified based on availa	able	information.		
		ogenicity ssified based on availa	able	information.		
R	eproc	ductive toxicity				
N	lot cla	ssified based on availa	able	information.		
		single exposure ssified based on availa	able	information.		
		repeated exposure ssified based on availa	able	information.		
	-	tion toxicity ssified based on availa	able	information.		
11.2 In	nform	ation on other hazar	ds			
		rine disrupting prope ssified based on availa				
P	roduc	<u>ct:</u>				
	ssess		:	ered to have end REACH Article 5	nixture does not contain components consid- ocrine disrupting properties according to 7(f) or Commission Delegated regulation or Commission Regulation (EU) 2018/605 at higher.	



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SECTION 12: Ecological information

12.1 Toxicity

Components:						
1,2-benzisothiazol-3(2H)-o	1,2-benzisothiazol-3(2H)-one:					
Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 2,2 mg/l Exposure time: 96 h Method: OECD Test Guideline 203				
Toxicity to daphnia and othe aquatic invertebrates	r:	EC50 (Daphnia): 3,27 mg/l Exposure time: 48 h Method: OECD Test Guideline 202				
Toxicity to algae/aquatic plants	:	EC50 (Selenastrum capricornutum (green algae)): 0,11 mg/l Exposure time: 72 h Method: OECD Test Guideline 201				
M-Factor (Acute aquatic tox- icity)	:	1				
M-Factor (Chronic aquatic toxicity)	:	1				
reaction mass of 5-chloro- (3:1):	2-me	ethyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one				
M-Factor (Acute aquatic tox- icity)	:	100				
M-Factor (Chronic aquatic toxicity)	:	100				
12.2 Persistence and degradab No data available	ility					
12.3 Bioaccumulative potential						
Components:						
2-(2-butoxyethoxy)ethanol Partition coefficient: n- octanol/water		log Pow: 0,56				
1,2-benzisothiazol-3(2H)-o Partition coefficient: n- octanol/water		log Pow: 0,63 - 0,76 pH: 7				



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reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):

Partition coefficient: n-	:	log Pow: <= 0,75
octanol/water		Method: OECD Test Guideline 117

:

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Endocrine disrupting properties

|--|

Assessment : The substance/mixture 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.

12.7 Other adverse effects

Product:

Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of
mation		unprofessional handling or disposal.

SECTION 13: Disposal considerations

13.1 Waste treatment methods		
Product :		Dispose of liquid material residues at the collection point for old paints/varnishes, dispose of dried material residues as construction and demolition waste or as municipal waste or household waste.
		Waste should not be disposed of via wastewater.
Contaminated packaging	:	Only completely emptied containers should be given for recy- cling.
Waste Code		used product 080112, waste paint and varnish other than those mentioned in 08 01 11*



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SECTION 14: Transport information

14.1 UN number or ID number					
ADN	:	Not regulated as a dangerous good			
ADR	:	Not regulated as a dangerous good			
RID	:	Not regulated as a dangerous good			
IMDG	:	Not regulated as a dangerous good			
ΙΑΤΑ	:	Not regulated as a dangerous good			
14.2 UN proper shipping name					
ADN	:	Not regulated as a dangerous good			
ADR	:	Not regulated as a dangerous good			
RID	:	Not regulated as a dangerous good			
IMDG	:	Not regulated as a dangerous good			
ΙΑΤΑ	:	Not regulated as a dangerous good			
14.3 Transport hazard class(es)					
ADN	:	Not regulated as a dangerous good			
ADR	:	Not regulated as a dangerous good			
RID	:	Not regulated as a dangerous good			
IMDG	:	Not regulated as a dangerous good			
ΙΑΤΑ	:	Not regulated as a dangerous good			
14.4 Packing group					
ADN	:	Not regulated as a dangerous good			
ADR	:	Not regulated as a dangerous good			
RID	:	Not regulated as a dangerous good			
IMDG	:	Not regulated as a dangerous good			
IATA (Cargo)	:	Not regulated as a dangerous good			
IATA (Passenger)	:	Not regulated as a dangerous good			
14.5 Environmental hazards					
Not regulated as a dangerous good					

14.6 Special precautions for user

Remarks

: Not classified as dangerous in the meaning of transport regulations.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.



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SECTION 15: Regulatory information

15.1 Safety, health and environn ture	ental regulations/legislation speci	fic for the substance or mix-		
REACH - Restrictions on the in the market and use of certain mixtures and articles (Annex 2	dangerous substances, lowin VII) Numl If you	litions of restriction for the fol- g entries should be considered: ber on list 75 u intend to use this product as o ink, please contact your ven-		
REACH - Candidate List of Su Concern for Authorization (Art		,		
Regulation (EC) on substance layer	s that deplete the ozone : Not a	applicable		
Regulation (EU) 2019/1021 or tants (recast)	persistent organic pollu- : Not a	pplicable		
REACH - List of substances subject to authorisation : None (Annex XIV)				
Seveso III: Directive 2012/18/ pean Parliament and of the Co control of major-accident haza dangerous substances.	ouncil on the	able		
Water hazard class (Germa- ny)	: WGK 1 slightly water endangerir Classification according to AwSV			
Product code for laquers and paints / Giscode	: M-LW01 Water-based varnishes			
	: BSW30 Coating materials, water	-based, containing solvents		
Volatile organic compounds	: Directive 2010/75/EU of 24 Nove emissions (integrated pollution p Volatile organic compounds (VO	revention and control)		
Volatile organic compounds	: Directive 2004/42/EC < 5 % < 80 g/l			

15.2 Chemical Safety Assessment

A Chemical Safety Assessment is not required for this mixture.



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Version	Revision Date:	SDS Number:	Date of last issue: 12.06.2024
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SECTION 16: Other information

Full text of H-Statements

H301 H302 H310 H314 H315 H317 H318 H319 H330 H351 H400 H410 H411 EUH071		Toxic if swallowed. Harmful if swallowed. Fatal in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Causes serious eye damage. Causes serious eye irritation. Fatal if inhaled. Suspected of causing cancer if inhaled. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Toxic to aquatic life with long lasting effects. Corrosive to the respiratory tract.		
Full text of other abbreviations				
Acute Tox. Aquatic Acute Aquatic Chronic Carc. Eye Dam. Eye Irrit. Skin Corr. Skin Irrit. Skin Sens. 2006/15/EC DE DFG MAK DE TRGS 527 DE TRGS 900 2006/15/EC / TWA 2006/15/EC / STEL DE DFG MAK / MAK DE TRGS 527 / BM DE TRGS 900 / AGW		Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity Serious eye damage Eye irritation Skin corrosion Skin irritation Skin sensitization Europe. Indicative occupational exposure limit values Germany. MAK BAT Annex IIa Germany. TRGS 527 - Activities with nanomaterials Germany. TRGS 900 - Occupational exposure limit values. Limit Value - eight hours Short term exposure limit MAK value Assessment scale Time Weighted Average		

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AlIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECX - Concentration associated with x% response; ELX - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCX - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECS - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISLL - Industrial Safey and Health Law (Japan); ISO - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Lovel; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; GECD - Organization; ECC - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REA/L - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the



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	ner information	product accord Communication REACH Article not meet the cr	cenario communication is required for this ng to REACH Regulation No. 1907/2006 EC. of Uses is not required in accordance with 31(1)(a) - registered substances / mixtures do iteria for classification as hazardous in accord- ilations 1272/2008 EC or 1999/45/EC.	
comp	ces of key data used to ile the Material Safety Sheet	ACGIH (Americ gienists). 2014 for chemical su Exposure Indic 2014 ACGIH, C NIOSH - Regist ECDIN - Enviro work - Joint Re Communities SAX'S - Dange GESTIS - Data Arbeitsschutz d (IFA, Institute for man Social Acc	ECHA WebSite ACGIH (American Conference of Government Industrial Hy- gienists). 2014 TLVs and BEIs. Threshold Limit Values (TLVs for chemical substances and physical agents and Biological Exposure Indices (BEIs) with Seventh Edition documentation 2014 ACGIH, Cincinnati OH NIOSH - Registry of toxic effects of chemical substances ECDIN - Environmental Chemicals Data and Information Net- work - Joint Research Centre, Commission of the European Communities SAX'S - Dangerous properties of industrial materials GESTIS - Database on hazardous substances - Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherum (IFA, Institute for Occupational Safety and Health of the Ger- man Social Accident Insurance) Toxnet - Toxicology Data Network	

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

REACH Information

According to our legal obligation we implement the Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). We will adjust and update our safety data sheets on a regular base in accordance with the information of our upstream-suppliers. As usual we will inform you about the adjustments.

Regarding to the REACH regulation we would like to point out that DAW as a downstream user will not register on behalf of our company. We will rely on information from our suppliers. As soon as new information is available our safety data sheets will be amended accordingly.

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