

SeidenLatex Basis 2					
	Revision Date: 26.01.2024		DS Number: 01120	Date of last issue: 25.01.2023 Date of first issue: 26.01.2024	
SECTION 1: Identification of the substance/mixture and of the company/undertaking					
1.1 Product	identifier				
Trade na	ame	:	SeidenLatex Basi	s 2	
1.2 Relevant	t identified uses of t	he s	substance or mixt	ure and uses advised against	
Use of the stance/N		:	Water-borne coat	ings	
Recomr on use	nended restrictions	:	within adequate a	pplication - none	
1.3 Details of the supplier of the safety data sheet					
Compar	Ŋ	:	Caparol Farben L Roßdörfer Straße 64372 Ober-Ram	50	
Telepho	ne	:	+496154710		
Telefax		:	+4961547170222		
	ddress Responsi- ng person	:	msds@dr-rmi.cor	n	
1.4 Emergency telephone					
Emerger	ncy telephone 1	:	+49613284463 G	BK GmbH	
SECTION 2	: Hazards identifi	catio	on		

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

2.2 Label elements

Labeling (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-2H-



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isothiazol-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 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

: Emulsion paint, aqueous

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		
titanium dioxide; [in powder form	13463-67-7	Carc. 2; H351	>= 1 - < 10
containing 1 % or more of parti-	236-675-5		
cles with aerodynamic diameter ≤	022-006-00-2		
10 µm]	01-2119489379-17		
1,2-benzisothiazol-3(2H)-one	2634-33-5	Acute Tox. 4; H302	>= 0,025 - <
	220-120-9	Skin Irrit. 2; H315	0,05
	613-088-00-6	Eye Dam. 1; H318	
	01-2120761540-60	Skin Sens. 1; H317	
		Aquatic Acute 1;	
		H400	
		Aquatic Chronic 2;	
		H411	
		Acute Tox. 2; H330	
		M-Factor (Acute	
		aquatic toxicity): 1	
		M-Factor (Chronic	

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



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Version Revision Date: 26.01.2024 SDS Number: 6001120 Date of last issue: 25.01.2023 Date of first issue: 26.01.2024 aquatic toxicity): 1 aquatic toxicity): 1	Seide	nLatex Basis 2			
reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one and 2- methyl-2H-isothiazol-3-one (3:1) 55965-84-9 Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314 Eye Dam. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 >= 0,0002 - < 0,0015 M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100 >= 0,0002 - < 0,0015					
>= 0,6 %	6.0	26.01.2024 ction mass of 5-chloro-2- hyl-2H-isothiazol-3-one	600 ⁻	1120 55965-84-9 613-167-00-5	Date of first issue: 26.01.2024 aquatic toxicity): 1 specific concentration limit Skin Sens. 1; H317 >= 0,05 % Acute Tox. 2; H330 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100 Specific concentration limit Skin Corr. 1C; H314

For explanation of abbreviations see section 16.

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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



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			possible). Move out of dang First aider needs	erous area. to protect himself.
lf inha	led	:	Move to fresh air.	
In case	e of skin contact	:	Do NOT use solve In case of contact of water.	ents or thinners. , immediately flush skin with soap and plenty
In case	e of eye contact	:	IF IN EYES: Rins	rsists: Get medical advice/ attention. e cautiously with water for several minutes. enses, if present and easy to do. Continue
If swal	lowed	:		ice. water and drink afterwards plenty of water. 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 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).
		DUIIS (SITIUKE).

5.3 Advice for firefighters

Special protective equipment : Wear self-contained breathing apparatus for firefighting if nec-



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for fire-fighters		essary.		
Further information			edure for chemical fires. self does not burn.	

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures			
Personal 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 Environmental precautions			
Environmental precautions :	Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.		
	Do not flush into surface water or sanitary sewer system.		
6.3 Methods and material for conta	inment and cleaning up		
Methods for cleaning up :	Keep in suitable, closed containers for disposal.		

iviethoos for cleaning up	: Keep in suitable, closed containers for disposal.
	Soak up with inert absorbent material (e.g. sand, silica gel,
	acid binder, universal binder, sawdust).

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 :	For personal protection see section 8. No special technical protective measures required.
	In addition, the current technical information for this product and its application on www.caparol.com must be observed.
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, including any incompatibilities

Requirements for storage	:	Perishable if frozen. To maintain product quality, do not store
areas and containers		in heat or direct sunlight. Store at room temperature in the



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		5	ner. Containers which are opened must be care- and kept upright to prevent leakage.		
Advice on common storage		: Keep away fro materials.	m oxidizing agents and strongly acid or alkaline		
Storage class (TRGS 510)		: 12			
7.3 Specific end use(s) Specific use(s)		: This information	on is not available.		

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

P P					
Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis	
titanium dioxide; [in powder form con- taining 1 % or more of particles with aerodynamic diameter ≤ 10 µm]	13463-67-7	AGW (Inhalable fraction)	10 mg/m3 (Titanium dioxide)	DE TRGS 900	
	Peak-limit category: 2;(II)				
	Further information: When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child				
	AGW (Alveolate 1,25 mg/m3 DE TRG				
		fraction)	(Titanium dioxide)	900	
	Peak-limit category: 2;(II)				
	Further information: When there is compliance with the OEL and biological				
	tolerance values, there is no risk of harming the unborn child				
		BM (Alveolar dust fraction)	0,5 mg/m3	DE TRGS 527	

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
calcium carbonate	Consumers	Ingestion	Long-term systemic effects	6,10 mg/kg bw/day
	Consumers	Inhalation	Long-term systemic effects	10,00 mg/m3
	Consumers	Ingestion	Acute systemic ef- fects	6,10 mg/kg bw/day
	Workers	Inhalation	Long-term systemic effects	10,00 mg/m3

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



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powd ing 1 partic	um dioxide; [in er form contain- % or more of les with aerody- c diameter ≤ 10	Consumers	Ingestion	Long-term systemic effects	700,00 mg/kg bw/day
		Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3

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

Substance name	Environmental Compartment	Value
calcium carbonate	Sewage treatment plant	100 mg/l
titanium dioxide; [in powder form containing 1 % or more of parti- cles with aerodynamic diameter ≤ 10 µm]	Sewage treatment plant	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

8.2 Exposure controls

Personal protective equipment

Eye/face protection	:	DGUV Regulation 112-192 - Use of eye and face protection
		Goggles
Hand protection Material Glove thickness Protective index	:	Nitrile rubber 0,2 mm Class 3
Remarks	:	Before removing gloves clean them with soap and water. Wear suitable gloves tested to EN374. DGUV Regulation 112-195 - Use of protective gloves
Skin and body protection	:	Safety shoes Long sleeved clothing
		Choose body protection according to the amount and con- centration of the dangerous substance at the work place.
		Skin should be washed after contact.

Skin should be washed after contact.



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Respi	ratory protection	quired. During spray a A2/P2 combin	espiratory protective equipment normally re- application: Do not breathe spray dust. Use ation filter for paint spraying. ttion 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	:	characteristic
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
Flash point	:	Not applicable
Autoignition temperature	:	not determined
Decomposition temperature	:	Not applicable
рН	:	8,0 (20 °C) Concentration: 100 % Method: DIN EN ISO 19396-1:2020-05



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Visco Vis	sity scosity, dynamic	: > 100 mPa.s Method: ISO :	
Vis	scosity, kinematic	: not determine	d
Flow	time	: not determine	d
	ility(ies) ater solubility	: completely mi	iscible
	ion coefficient: n- ol/water	: Not applicable	9
Vapoi	r pressure	: ca. 23,4 hPa	(20 °C)
Relati	ive density	: not determine	d
Densi	ity	: 1,30 g/cm3 (2 Method: DIN	20 °C) EN ISO 2811-1
Bulk d	density	: not determine	d
Relati	ive vapor density	: Not applicable	9
9.2 Other Explo	information sives	: Not applicable	9
Oxidiz	zing properties	: Not applicable	9
Flamr	mability (liquids)	: The product is	s not 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.
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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:

Acute oral toxicity

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

•		
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	· I D50 (Rat): 66 mg/kg				

: LD50 (Rat): 532 mg/kg

	•	Method: OECD Test Guideline 401
Acute inhalation toxicity	:	LC50 (Rat): 0,17 mg/l



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			e: 4 h here: dust/mist D Test Guideline 403				
Acu	ite dermal toxicity	: LD50 (Rat): > Method: OEC	141 mg/kg D Test Guideline 402				
Ski	n corrosion/irritation						
	classified based on avail	able information.					
Ser	ious eye damage/eye iri	ritation					
Not	classified based on avail	able information.					
Res	spiratory or skin sensitiz	zation					
Ski	n sensitization						
Not	classified based on avail	able information.					
Re	spiratory sensitization						
Not	classified based on avail	able information.					
Ge	Germ cell mutagenicity						
Not	Not classified based on available information.						
	Carcinogenicity						
Not	Not classified based on available information.						
-	Reproductive toxicity						
Not	Not classified based on available information.						
	OT-single exposure						
	classified based on avail	able information.					
	DT-repeated exposure	able information					
	classified based on avail						
-	biration toxicity classified based on avail	able information.					
11.2 Info	ormation on other hazar	rds					
End	docrine disrupting prop	erties					
	duct: essment	ered to have REACH Artic	e/mixture does not contain components consid- endocrine disrupting properties according to le 57(f) or Commission Delegated regulation 00 or Commission Regulation (EU) 2018/605 at 6 or higher.				



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SECTION 12: Ecological information

12.1 Toxicity

<u>Com</u>	ponents:

	1,2-benzisothiazol-3(2H)-one	e:	
	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 other aquatic invertebrates	:	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-2- (3:1):	-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	2 Persistence and degradabil	ity	
	No data available	•	
12.3	Bioaccumulative potential		
	Components:		

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

Partition coefficient: noctanol/water : log Pow: 0,63 - 0,76 pH: 7

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



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octan	ol/water	Method: OECI	D Test Guideline 117
12.4 Mobi	lity in soil		
No da	ata available		
12.5 Resu	Its of PBT and vPvB a	assessment	
Prod			
Asse	ssment	to be either pe	e/mixture contains no components considered rsistent, bioaccumulative and toxic (PBT), or t and very bioaccumulative (vPvB) at levels of r.
12.6 Endo	ocrine disrupting prop	erties	
Prod	uct:		
Asse	ssment	ered to have e REACH Article	e/mixture does not contain components consid- indocrine disrupting properties according to a 57(f) or Commission Delegated regulation 00 or Commission Regulation (EU) 2018/605 at or higher.
12.7 Othe	r adverse effects		
Prod	uct:		
Additi matio	ional ecological infor- n		ntal hazard cannot be excluded in the event of I handling or disposal.
SECTION	13: Disposal consi	iderations	
13.1 Wast	e treatment methods		
Produ		: .	
		Waste should	not be disposed of via wastewater.
Conta	aminated packaging	: Only complete cling.	ly emptied containers should be given for recy-
Wast	e Code	: used product 080112, waste in 08 01 11*	e paint and varnish other than those mentioned

SECTION 14: Transport information

14.1 UN number or ID number



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ADN		:	Not regulated a	as a dangerous good
ADR		:	•	as a dangerous good
RID		:	Not regulated a	as a dangerous good
IMDO	3	:	Not regulated a	as a dangerous good
ΙΑΤΑ	L.	:	Not regulated a	as a dangerous good
14.2 UN p	oroper shipping name	e		
ADN		:	Not regulated a	as a dangerous good
ADR		:	Not regulated a	as a dangerous good
RID		:	Not regulated a	as a dangerous good
IMDO	3	:	Not regulated a	as a dangerous good
ΙΑΤΑ		:	Not regulated a	as a dangerous good
14.3 Tran	sport hazard class(e	s)		
ADN		:	Not regulated a	as a dangerous good
ADR		:	Not regulated a	as a dangerous good
RID		:	Not regulated a	as a dangerous good
IMDO	3	:	Not regulated a	as a dangerous good
ΙΑΤΑ		:	Not regulated a	as a dangerous good
14.4 Pack	king group			
ADN		:	Not regulated a	as a dangerous good
ADR		:	Not regulated a	as a dangerous good
RID		:	Not regulated a	as a dangerous good
IMDO	3	:	Not regulated a	as a dangerous good
ΙΑΤΑ	(Cargo)	:	Not regulated a	as a dangerous good
ΙΑΤΑ	(Passenger)	:	Not regulated a	as a dangerous good
14.5 Envi	ronmental hazards			
Not r	egulated as a dangero	ous goo	bd	
•	cial precautions for u			
Rema	arks	:	Not classified a	as dangerous in the meaning of transport regu-

14.7 Maritime transport in bulk according to IMO instruments

lations.

Not applicable for product as supplied.



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SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mix- ture
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII) : Conditions of restriction for the fol- lowing entries should be considered: Number on list 75 If you intend to use this product as tattoo ink, please contact your ven- dor.
 REACH - Candidate List of Substances of Very High Concern for Authorization (Article 59). This product is a mixture and does not contain Substances of Very High Concern (SVHC) equal or above 0.1%. Therefore no advised uses have to be defined and no chemical safety assessment has to be gener- ated.
Regulation (EC) No 1005/2009 on substances that de- : Not applicable plete the ozone layer
Regulation (EU) 2019/1021 on persistent organic pollu- : Not applicable tants (recast)
REACH - List of substances subject to authorisation : None (Annex XIV)
Seveso III: Directive 2012/18/EU of the Euro- pean Parliament and of the Council on the control of major-accident hazards involving dangerous substances.
Water hazard class (Germa- : WGK 1 slightly water endangering ny) Classification according to AwSV, Annex 1 (5.2)
Product code for laquers and : M-DF01 Water-based paints, solvent-free paints / Giscode
. : BSW20 Coating materials, water-based
Volatile organic compounds : Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0,04 %
Volatile organic compounds : Directive 2004/42/EC

by Commission Regulation (EU) 2020/878



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		< 0.1 % < 1 g/l		

15.2 Chemical Safety Assessment

A Chemical Safety Assessment is not required for this mixture.

SECTION 16: Other information

Full text of H-Statements

H301	:	Toxic if swallowed.		
H302	:	Harmful if swallowed.		
H310	:	Fatal 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.		
H351	:	Suspected of causing cancer if inhaled.		
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.		
EUH071	:	Corrosive to the respiratory tract.		
Full text of other abbreviations				
Full text of other abbre	eviations			
Full text of other abbre Acute Tox.	eviations :	Acute toxicity		
	eviations : :			
Acute Tox.	eviations	Acute toxicity		
Acute Tox. Aquatic Acute	eviations	Acute toxicity Short-term (acute) aquatic hazard		
Acute Tox. Aquatic Acute Aquatic Chronic	:	Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard		
Acute Tox. Aquatic Acute Aquatic Chronic Carc.	:	Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity		
Acute Tox. Aquatic Acute Aquatic Chronic Carc. Eye Dam.		Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity Serious eye damage		
Acute Tox. Aquatic Acute Aquatic Chronic Carc. Eye Dam. Skin Corr.		Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity Serious eye damage Skin corrosion		
Acute Tox. Aquatic Acute Aquatic Chronic Carc. Eye Dam. Skin Corr. Skin Irrit.		Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity Serious eye damage Skin corrosion Skin irritation		
Acute Tox. Aquatic Acute Aquatic Chronic Carc. Eye Dam. Skin Corr. Skin Irrit. Skin Sens. DE TRGS 527 DE TRGS 900		Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity Serious eye damage Skin corrosion Skin irritation Skin sensitization		
Acute Tox. Aquatic Acute Aquatic Chronic Carc. Eye Dam. Skin Corr. Skin Irrit. Skin Sens. DE TRGS 527		Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity Serious eye damage Skin corrosion Skin irritation Skin sensitization Germany. TRGS 527 - Activities with nanomaterials		
Acute Tox. Aquatic Acute Aquatic Chronic Carc. Eye Dam. Skin Corr. Skin Irrit. Skin Sens. DE TRGS 527 DE TRGS 900		Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity Serious eye damage Skin corrosion Skin irritation Skin sensitization Germany. TRGS 527 - Activities with nanomaterials Germany. TRGS 900 - Occupational exposure limit values.		

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - 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 Equiptory of Existing Chemical Substances in Bulk; ICSO - Half maximal inhibitory concentration; ICAO - International Maritime Organization; IECS - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; IECS - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; IECS - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization of 50 % of a test population; ILSO - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPCL - 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 Loading Rate; NZIOC - New Zealand Inventory of Chemicals; OECD - Org



SeidenLatex Basis 2

Version	Revision Date:	SDS Number:	Date of last issue: 25.01.2023
6.0	26.01.2024	6001120	Date of first issue: 26.01.2024

by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

Other information:

No exposure scenario communication is required for this product according to REACH Regulation No. 1907/2006 EC.

Communication of Uses is not required in accordance with REACH Article 31(1)(a) - registered substances / mixtures do not meet the criteria for classification as hazardous in accordance with Regulations 1272/2008 EC or 1999/45/EC.

Sources of key data used to compile the Material Safety Data Sheet:

ECHA WebSite

ACGIH (American Conference of Government Industrial Hygienists). 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 Network - 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 Unfallversicherung (IFA, Institute for Occupational Safety and Health of the German 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.

DE / EN