

Capatect AmphiSilan Fassadenputz R20 Son

Version	Revision Date:	SDS Number:	Date of last issue: 05.01.2023
5.1	10.05.2023	6000518	Date of first issue: 30.10.2019

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

	oduct identifier rade name	:	Capatect A	mphiSilan Fassadenputz R20 Son
1.2 Re	elevant identified uses of th	e s	ubstance o	r mixture and uses advised against
	lse of the Sub- tance/Mixture	:	Water-borr	e coatings
	ecommended restrictions n use	:	within adeo	uate application - none
1.3 De	etails of the supplier of the	saf	ety data sh	eet
С	Company	:	Roßdörfer	rben Lacke GmbH Straße 50 er-Ramstadt
	elephone elefax	:	+49615471 +49615471	0
E	Vebsite -mail address Responsi- le/issuing person	:	msds@dr-	mi.com
1.4 En	nergency telephone			
E	mergency telephone 1	:	+49613284	463 GBK GmbH
	TION 2: Hazards identification of the substant			
С	Classification (REGULATION	N (E	C) No 1272	/2008)
L	ong-term (chronic) aquatic ha gory 3	•	rd, Cat-	H412: Harmful to aquatic life with long lasting ef- fects.
2.2 La	bel elements			
L	abeling (REGULATION (EC) No	o 1272/2008	
	lazard Statements :	-		, mful to aquatic life with long lasting effects.
Ρ	recautionary Statements :		label at han	edical advice is needed, have product container or d. p out of reach of children.



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		P103 Rea	ad carefully and follow all instructions.	
		Prevention	:	
		P273 Avo	bid release to the environment.	
Addit	onal Labeling			
EUH2	chloro-2-me	Contains 1,2-benzisothiazol-3(2H)-one, octhilinone (ISO), reaction mass of 5- chloro-2-methyl-2H-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 : Silicone resin plaster, aqueous, with film protection

Components

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





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			H400 Aquatic Chronic 2; H411 Acute Tox. 2; H330 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1 specific concentration limit Skin Sens. 1; H317 >= 0,05 %
Pyridine-2-thiol 1-oxide, sodiur salt	lium 3811-73-2 223-296-5 613-344-00- 01-2119493		
			M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 1 Acute toxicity esti-
			mate Acute oral toxicity: 500 mg/kg Acute inhalation tox- icity (dust/mist): 0,5 mg/l Acute dermal toxicity: 790 mg/kg
octhili	none (ISO)	26530-20-1 247-761-7 613-112-00-	Acute Tox. 3; H301>= 0,0025Acute Tox. 2; H3300,025



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		01-212076892	21-45 Skin Corr. 1; 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 Sens. 1A; H317 >= 0,0015 %
			Acute toxicity esti- mate
			Acute oral toxicity: 125 mg/kg Acute inhalation tox- icity (dust/mist): 0,27 mg/l Acute dermal toxicity: 311 mg/kg
terbu	tryn	886-50-0 212-950-5	Acute Tox. 4; H302 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 Skin Sens. 1; H317
			M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100
			specific concentration limit Skin Sens. 1; H317 >= 3 %





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methy	on mass of 5-chloro-2 /I-2H-isothiazol-3-one /I-2H-isothiazol-3-one	and 2-	
	ances with a workplac Mg3H2(SiO3)4)	ce exposure limit : 14807-96-6 238-877-9 01-21201402	>= 1 - < 10

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).

 Move out of dangerous area.

 First aider needs to protect himself.



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lf inha	lled	:	Move to fresh air.	
In cas	e of skin contact	:	Do NOT use solv	minated clothing immediately. ents or thinners. t, immediately flush skin with soap and plenty
In cas	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
lf swa	llowed	:		vice. 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	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. elf 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 containment and cleaning up

Methods 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	:	Use only with adequate ventilation. For personal protection see section 8. No special technical protective measures required.
		No interior use.
		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 froz	en. To maintain product quality, do not store
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areas and containers		in heat or direct sunlight. Store at room temperature in the original container. Containers which are opened must be car fully resealed and kept upright to prevent leakage.			
Advice on common storage			: Keep away from oxidizing agents and strongly acid or alkaline materials.		
Storage class (TRGS 510)		: 12	12		
7.3 Specific end use(s) Specific use(s)		: This	information is	s not available.	

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

1 1				
Components	CAS-No.	Value type (Form	Control parameters	Basis
		of exposure)		
Talc 14807-96-6		AGW (Inhalable	10 mg/m3	DE TRGS
(Mg3H2(SiO3)4)		fraction)		900
	Peak-limit cat			
	Further inform	ation: When there is	compliance with the OEL ar	nd biological
	tolerance valu	ies, there is no risk c	of harming the unborn child	
		AGW (Alveolate	1,25 mg/m3	DE TRGS
		fraction)		900
	Peak-limit cat	egory: 2;(II)		
			compliance with the OEL ar	nd biological
	tolerance valu	ies, there is no risk c	of harming the unborn child	-
		BM (Alveolar	0,5 mg/m3	DE TRGS
		dust fraction)		527
titanium dioxide; [in	13463-67-7	AGW (Inhalable	10 mg/m3	DE TRGS
powder form con-		fraction)	(Titanium dioxide)	900
taining 1 % or				
more of particles				
with aerodynamic				
diameter ≤ 10 µm]) μm]			
	Peak-limit cat			
			compliance with the OEL ar	nd biological
	tolerance valu		f harming the unborn child	
		AGW (Alveolate	1,25 mg/m3	DE TRGS
		fraction)	(Titanium dioxide)	900
	Peak-limit cat			
			compliance with the OEL ar	nd biological
	tolerance valu	ies, there is no risk c	of harming the unborn child	
		BM (Alveolar	0,5 mg/m3	DE TRGS
		dust fraction)		527
		es, there is no risk c BM (Alveolar	f harming the unborn child	DE TRGS





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Pyridine-2-thiol 1- oxide, sodium salt	3811-73-2	AGW (Inhalable fraction)	0,2 mg/m3	DE TRGS 900		
	Peak-limit cat	egory: 2;(II)				
	Further information: Skin absorption, When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child					
octhilinone (ISO)	26530-20-1 AGW (Inhalable fraction)		0,05 mg/m3	DE TRGS 900		
	Peak-limit category: 2;(I)					
	Further information: Skin absorption, When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child					

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
titanium dioxide; [in powder form contain- ing 1 % or more of particles with aerody- namic diameter \leq 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

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
glass, oxide, chemicals	Fresh water sediment	174 mg/kg dry weight (d.w.)



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		Secondary P	oisoning	10,9 mg/kg food
		Sea water		3,4 µg/l
		Sewage trea	tment plant	100 µg/l
	Sea sedime		ht	164 mg/kg dry weight (d.w.)
		Soil		147 mg/kg dry weight (d.w.)
		Fresh water		6,5 µg/l

8.2 Exposure controls

Personal protective equipment							
Eye/face protection	: DGUV Regulation 112-192 - Use of eye and fac	e protection					
	Goggles						
Hand protection Material Glove thickness Protective index	 Nitrile rubber 0,2 mm Class 3 						
Remarks	: Before removing gloves clean them with soap a Wear suitable gloves tested to EN374. DGUV Regulation 112-195 - Use of protective g						
Skin and body protection	: Safety shoes Long sleeved clothing						
	Choose body protection according to the amour centration of the dangerous substance at the wo						
	Skin should be washed after contact.						
	During spray application: impervious clothing						
Respiratory protection	: No personal respiratory protective equipment no quired.	ormally re-					
	DGUV Regulation 112-190 - Use of breathing e	quipment					
	During spray application: Do not breathe spray A2/P2 combination filter for paint spraying.	dust. Use					

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	liquid
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	Color		:	white	
	Odor		:	No data available	9
	Melting	point/freezing point	:	ca. 0 °C	
	Boiling	point/boiling range	:	ca. 100 °C	
		explosion limit / Upper ability limit	:	not determined	
		explosion limit / Lower ability limit	:	not determined	
	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
	Solubili 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)
	Density	/	:	1,8 g/cm3	
	Relativ	e vapor density	:	not determined	
9.2 0	Other ir	nformation			
	Explos	ives	:	Not applicable	
	Oxidizi	ng properties	:	Not applicable	
	Flamm	ability (liquids)	:	The product is no	ot flammable.
	Evapor	ation rate	:	Not applicable	



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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.

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:

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

Pyridine-2-thiol 1-oxide, sodium salt:

Acute oral toxicity	:	Acute toxicity estimate: 500 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
Acute inhalation toxicity	:	Acute toxicity estimate: 0,5 mg/l Test atmosphere: dust/mist



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rsion	Revision Date: 10.05.2023	SDS Number: 6000518	Date of last issue: 05.01.2023 Date of first issue: 30.10.2019		
		Method: A No. 1272/2	cute toxicity estimate according to Regulation (EC 2008		
Acute dermal toxicity		Method: A	Acute toxicity estimate: 790 mg/kg Method: Acute toxicity estimate according to Regulation (E No. 1272/2008		
octhi	linone (ISO):				
Acute	oral toxicity	Method: A	Acute toxicity estimate: 125 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008		
Acute inhalation toxicity		Test atmos Method: A	Acute toxicity estimate: 0,27 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according to Regulation (EC No. 1272/2008		
Acute dermal toxicity		Method: A	Acute toxicity estimate: 311 mg/kg Method: Acute toxicity estimate according to Regulation (EC No. 1272/2008		
terbu	tryn:				
-		: LD50 Oral	(Rat): > 300 mg/kg		
Acute dermal toxicity :		: LD50 Derr	nal (Rat): > 2.000 mg/kg		
reacti (3:1):		-2-methyl-2H-iso	othiazol-3-one and 2-methyl-2H-isothiazol-3-on		
Acute	oral toxicity	: LD50 (Rat Method: O): 66 mg/kg ECD Test Guideline 401		
Acute	inhalation toxicity	Exposure Test atmos	: LC50 (Rat): 0,17 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403		
Acute	dermal toxicity): > 141 mg/kg ECD Test Guideline 402		

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.



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Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Product:

Remarks

Not skin sensitising on the basis of the results of similar tested mixtures, applying bridging principles in accordance with CLP Regulation Article 9(4). Result of studies: Sensitization OECD 429 (LLNA) (mouse) not sensitizing

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.

STOT-repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

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.

SECTION 12: Ecological information

12.1 Toxicity

Product:

Toxicity to daphnia and other	:	EC50 (Daphnia magna Straus (Water flea)): > 10 mg/l
aquatic invertebrates		End point: Immobilization



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ersion 1	Revision Date: 10.05.2023		0S Number: 00518	Date of last issue: 05.01.2023 Date of first issue: 30.10.2019
			Exposure time: Test Type: stati Method: OECD GLP: no	
Toxici plants	ity to algae/aquatic	:	mg/l End point: Grow Exposure time: Test Type: Cell	
	exicology Assessment	:	Harmful to aqua	atic life with long lasting effects.
Comp	oonents:			
1,2-be	enzisothiazol-3(2H)-on	e:		
Toxici	ty to fish	:	Exposure time:	nchus mykiss (rainbow trout)): 2,2 mg/l 96 h Test Guideline 203
	ty to daphnia and other ic invertebrates	:	Exposure time:	
Toxici plants	ty to algae/aquatic	:	: EC50 (Selenastrum capricornutum (green algae)): 0,11 Exposure time: 72 h Method: OECD Test Guideline 201	
M-Fac icity)	ctor (Acute aquatic tox-	:	1	
M-Fac toxicit	ctor (Chronic aquatic y)	:	1	
Pyrid	ine-2-thiol 1-oxide, soo	diun	n salt:	
-	ctor (Acute aquatic tox-	:	100	
M-Fac toxicit	ctor (Chronic aquatic y)	:	: 1	
octhil	linone (ISO):			
	ctor (Acute aquatic tox-	:	100	



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M-Fact toxicity	tor (Chronic aquatic ′)	: 100	

terbutryn:

M-Factor (Acute aquatic tox- : 100 icity) M-Factor (Chronic aquatic : 100

toxicity)

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

M-Factor (Acute aquatic tox- : 100 icity) M-Factor (Chronic aquatic : 100

toxicity)

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

Components:

Pyridine-2-thiol 1-oxide, s	sodium	salt:
Partition coefficient: n- octanol/water	:	Pow: 0,002 (20 °C)
octhilinone (ISO):		
Partition coefficient: n- octanol/water		log Pow: 2,92 Method: OECD Test Guideline 117

terbutryn:

Partition coefficient: n-	:	log Pow: 3,66
octanol/water		

reaction mass of 5-chloro-2	-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one
(3:1):	
Deutitien en efficiente a	. las Davis 0.71

Partition coefficient: n-	:	log Pow: <= 0,71
octanol/water		Method: OECD Test Guideline 117

12.4 Mobility in soil

No data available



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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

Product:	
Assessment	: The substance/mixture does not contain components consid- ered 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:

mation effects in the aquatic environment.	Additional ecological infor- mation	:	Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
--	--	---	---

SECTION 13: Disposal considerations

13.1 Waste treatment methods

J.			
	Product	:	
			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*

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



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IMDO	3	· Not regulat	ed as a dangerous good
IATA		-	ed as a dangerous good
	oroper shipping name		
ADN		· Not regulat	ed as a dangerous good
ADR		-	ed as a dangerous good
RID		Ū	ed as a dangerous good
IMDO	2	-	ed as a dangerous good
IATA		-	ed as a dangerous good
	sport hazard class(es	-	
ADN		Ū	ed as a dangerous good
ADR		-	ed as a dangerous good
RID		-	ed as a dangerous good
IMDO		-	ed as a dangerous good
		: Not regulat	ed as a dangerous good
14.4 Pack	king group		
ADN		: Not regulat	ed as a dangerous good
ADR		: Not regulat	ed as a dangerous good
RID		: Not regulat	ed as a dangerous good
IMDO	3	: Not regulat	ed as a dangerous good
ΙΑΤΑ	(Cargo)	: Not regulat	ed as a dangerous good
ΙΑΤΑ	(Passenger)	: Not regulat	ed as a dangerous good
	ronmental hazards		
	egulated as a dangerou	-	
-	cial precautions for us		
Rema	arks	: Not classifi lations.	ed as dangerous in the meaning of transport regu-
	time transport in bulk	-	O instruments
Not a	applicable for product as	s supplied.	

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture



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Vers 5.1	sion	Revision Date: 10.05.2023	SDS Number: 6000518		last issue: 05.01.2023 first issue: 30.10.2019
	the mar	I - Restrictions on the r ket and use of certain s and articles (Annex)	dangerous substance		Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
		I - Candidate List of Sun for Authorization (Art		jh :	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.
		tion (EC) No 1005/200 e ozone layer	9 on substances that	de- :	Not applicable
	Regulat tants (re	tion (EU) 2019/1021 or ecast)	n persistent organic p	ollu- :	Not applicable
	REACH (Annex	I - List of substances s XIV)	ubject to authorisatio	n :	None
	pean Pa control	III: Directive 2012/18/ arliament and of the Co of major-accident haza ous substances.	ouncil on the	Not	applicable
		nazard class (Germa-	: WGK 1 slightly v	water enda	angering
		t code for laquers and Giscode	: M-SF01F Water	-based, si	licone resin paints, active agents
	•		: BSW50 Coating film-protected	materials	, water-based, containing solvents,
	Volatile	organic compounds	: Directive 2004/4 < 1 % < 10 g/l	2/EC	

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.



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H311 H314 H315 H317 H318 H319 H330 H331 H351 H372 H400 H410 H410 H411 EUH0		 Causes seve Causes skin May cause a Causes serie Causes serie Fatal if inhal Toxic if inhal Suspected of Causes dame apposure. Very toxic to Very toxic to Toxic to aque Toxic by eyes 	an allergic skin reaction. ous eye damage. ous eye irritation. ed. led. of causing cancer if inhaled. hage to organs through prolonged or repeated o aquatic life. o aquatic life with long lasting effects. atic life with long lasting effects. o contact.
EUH0 Full te	<pre>/ I ext of other abbreviat</pre>		the respiratory tract.
Acute Aquat Aquat Carc. Eye D Eye Ir Skin C Skin S Stin S STOT DE TF DE TF DE TF	Tox. ic Acute ic Chronic am. rit. Corr. rrit. Sens.	 Acute toxicit Short-term (Long-term (Carcinogeni Serious eye Eye irritation Skin corrosid Skin sensitiz Specific targ Germany. T 	acute) aquatic hazard chronic) aquatic hazard city damage on on n cation let organ toxicity - repeated exposure RGS 527 - Activities with nanomaterials RGS 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% response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Coil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISLL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Covention 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; OECD - Organization for Conomic Co-operation and Development; OPPTS - Of Gice of Chemical Safety and Pollution Freventior; PBT - Persistent, Bioaccumulative and Toxic substances; PICCS - Philippines Inventory of Chemicals and Lewentory; TECI - Thailand Existing Chemicals Inv

Further information Other information:



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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

Classification of the mixture:

Aquatic Chronic 3 H412

Classification procedure:

Based on product data or assessment

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