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

<b>1.1 Product identifier</b> Trade name	: Premium	Fassadenfarbe
1.2 Relevant identified uses of the	e substance	or mixture and uses advised against
Use of the Sub- stance/Mixture		rne coatings
Recommended restrictions on use	: within add	equate application - none
1.3 Details of the supplier of the s	afety data s	heet
Company	: Alpina Fa Roßdörfe	
Telephone	: +496154	
Telefax	: +496154	7170632
E-mail address Responsi- ble/issuing person	: msds@d	r-rmi.com
1.4 Emergency telephone number	r	
Emergency telephone num- ber 1	: +4961328	34463 GBK GmbH
SECTION 2: Hazards identifica	tion	
2.1 Classification of the substanc	e or mixture	
Classification (REGULATION	(EC) No 127	72/2008)
Skin sensitisation, Category 1		H317: May cause an allergic skin reaction.
Long-term (chronic) aquatic hat egory 3	zard, Cat-	H412: Harmful to aquatic life with long lasting ef- fects.
2.2 Label elements		
Labelling (REGULATION (EC) Hazard pictograms	) No 1272/20	08)



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Signal	word	:	Warning	g	
Hazard statements :		:			an allergic skin reaction. aquatic life with long lasting effects.
Precautionary statements		:	label at	hand.	dvice is needed, have product container or reach of children.
			Prevent	tion:	
			P273	Avoid releas	n eyes, on skin, or on clothing. se to the environment. ctive gloves/ eye protection.
			<b>Respor</b> P302 + water.		ON SKIN: Wash with plenty of soap and

### Hazardous components which must be listed on the label:

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

### **Additional Labelling**

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.

### **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

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Chemical nature

: Silicone resin paint, aqueous , with film protection

### Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		
titanium dioxide	13463-67-7	Carc. 2; H351	>= 1 - < 10
	236-675-5		
	022-006-00-2		
	01-2119489379-17		
carbendazim (ISO)	10605-21-7	Muta. 1B; H340	>= 0,025 - <
	234-232-0	Repr. 1B; H360FD	0,1



	613-048-00-8	Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 10	
nzisothiazol-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; H400 Aquatic Chronic 2; H411 Acute Tox. 2; H330 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic	>= 0,0025 0,025
nylisothiazol-3(2H)-one	2682-20-4 220-239-6 613-326-00-9 01-2120764690-50	Acute Tox. 2; H330 Acute Tox. 3; H311 Acute Tox. 3; H311 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic	>= 0,0025 0,025
turon (ISO)	34123-59-6 251-835-4 006-044-00-7	Carc. 2; H351 STOT RE 2; H373 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic	>= 0,0025 0,025
	nylisothiazol-3(2H)-one	220-120-9         613-088-00-6         01-2120761540-60         nylisothiazol-3(2H)-one         2682-20-4         220-239-6         613-326-00-9         01-2120764690-50         turon (ISO)         34123-59-6         251-835-4         006-044-00-7	Aquatic Chronic 1; H410           M-Factor (Acute aquatic toxicity): 1           m-ractor (Chronic aquatic toxicity): 10           nzisothiazol-3(2H)-one         2634-33-5 220-120-9 613-088-00-6 01-2120761540-60         Acute Tox. 4; H302 Skin Sens. 1; H315 Eye Dam, 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 2; H411 Acute Tox. 2; H330           nylisothiazol-3(2H)-one         2682-20-4 220-239-6 613-326-00-9 01-2120764690-50         Acute Tox. 2; H330 Acute Tox. 2; H331 Acute Tox. 2; H314 Acute Tox. 3; H311 Acute Tox. 3; H311 Acute Tox. 3; H311 Acute Tox. 3; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410           turon (ISO)         34123-59-6 251-835-4 006-044-00-7         STOT RE 2; H373 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 10 M-Factor (Acute aquatic toxicity): 10



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		236-671-3 01-2119511	Acute Tox. 2; H330 0,025 Eye Dam. 1; H318 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 10
Subst	tances with a workpla	ce exposure limit :	
Talc (	(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	<ul> <li>Never give anything by mouth to an unconscious person.</li> <li>If you feel unwell, seek medical advice (show the label where possible).</li> <li>Move out of dangerous area.</li> <li>First aider needs to protect himself.</li> </ul>
If inhaled	: Move to fresh air.
In case of skin contact	<ul> <li>Take off all contaminated clothing immediately.</li> <li>Do NOT use solvents or thinners.</li> <li>In case of contact, immediately flush skin with soap and plenty of water.</li> </ul>
In case of eye contact	: If eye irritation persists: Get medical advice/ attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If swallowed	: Seek medical advice. Clean mouth with water and drink afterwards plenty of water. If swallowed, DO NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

None known.



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<b>4.3 Indica</b> Treat	-			and special treatment needed n available.
Treat	ment	. NO I	niomalio	
SECTION	N 5: Firefighting me	asures		
5.1 Exting	uishing media			
Suita	ble extinguishing media	bon Use	dioxide. extinguis	ray, alcohol-resistant foam, dry chemical or car- hing measures that are appropriate to local cir- and the surrounding environment.
Unsu media	itable extinguishing a	: Non	e known.	
5.2 Specia	al hazards arising from	n the sub	stance or	<sup>,</sup> mixture
Spec fightir	ific hazards during fire- ng	proo Carl	duced suc	xide, carbon dioxide and unburned hydrocar-
5.3 Advic	e for firefighters			
	ial protective equipmen efighters	t : Wea essa		tained breathing apparatus for firefighting if nec-
Furth	er information	Star	ndard prod	ray to cool unopened containers. cedure for chemical fires. cself does not burn.
SECTION	N 6: Accidental relea	ise meas	ures	
6.1 Perso	nal precautions, prote	ective equ	ipment a	nd emergency procedures
Perso	onal precautions	Mat	erial can c	e shoes or boots with rough rubber sole. create slippery conditions. 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.
		Do not hush into surface water of sanitary sewer system.

#### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Keep in suitable, closed containers for disposal.



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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

7.1 Frecautions for sale nationing		
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.
7.2 Conditions for safe storage, in	ncl	uding 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.
Advice on common storage	:	Keep away from oxidizing agents and strongly acid or alkaline materials.
Storage class (TRGS 510)	:	12, Non Combustible Liquids
Further information on stor- age stability	:	No interior use.
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 of exposure)	Control parameters	Basis
Talc (Mg3H2(SiO3)4)	14807-96-6	AGW (Inhalable fraction)	10 mg/m3	DE TRGS 900



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		Further inform work place da dangerous su occupational e	ngerous for the hea bstances, General c exposure limit value ion regarding unspe	gory): 2;(II) nission for the review of comp Ith (MAK-commission)., Com dust value. For this substance is established, since the AGS cific action on the respiratory	mission for no specific S does not yet	
			AGW (Alveolate fraction)	1,25 mg/m3	DE TRGS 900	
		Peak-limit: ex	cursion factor (categ	ory): 2;(II)		
		work place da dangerous su occupational e	ngerous for the hea bstances, General c exposure limit value ion regarding unspe	nission for the review of comp Ith (MAK-commission)., Com Just value. For this substance is established, since the AGS cific action on the respiratory	mission for no specific S does not yet	
titaniu	um dioxide	13463-67-7	AGW (Inhalable fraction)	10 mg/m3 (Titanium dioxide)	DE TRGS 900	
		Peak-limit: excursion factor (category): 2;(II)				
			AGW (Alveolate fraction)	1,25 mg/m3 (Titanium dioxide)	DE TRGS 900	
		Peak-limit: ex	cursion factor (categ	gory): 2;(II)		
carbe	endazim (ISO)	10605-21-7	AGW (Inhalable fraction)	10 mg/m3	DE TRGS 900	
		Peak-limit: excursion factor (category): 4;(II) Further information: When there is compliance with the OEL and biological tolerance values, harm to the unborn child can not be excluded, Senate com- mission for the review of compounds at the work place dangerous for the health (MAK-commission).				

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

Substance name	End Use	Exposure routes	Potential health ef- fects	Value
Kaolin, calcined	Workers	Inhalation	Acute systemic ef- fects	3,00 mg/m3
	Workers	Inhalation	Acute local effects	3,00 mg/m3
	Workers	Inhalation	Long-term systemic effects	3,00 mg/m3
	Workers	Inhalation	Long-term local ef- fects	3,00 mg/m3
titanium dioxide	Consumers	Ingestion	Long-term systemic effects	700,00 mg/kg bw/day
	Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3
Silicic acid, calcium salt	Consumers	Ingestion	Long-term systemic effects	25,00 mg/kg bw/day
	Consumers	Inhalation	Long-term systemic effects	0,05 mg/m3
	Workers	Inhalation	Long-term local ef-	4,00 mg/m3



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				fects	1
		Workers	Inhalation	Long-term systemic effects	0,05 mg/m3
	outoxy-1- ylethoxy)propan-	Consumers	Inhalation	Long-term systemic effects	1,20 mg/m3
		Consumers	Ingestion	Long-term systemic effects	7,50 mg/kg bw/day
		Consumers	Skin contact	Long-term systemic effects	1,10 mg/kg bw/day
		Workers	Inhalation	Long-term systemic effects	10,00 mg/m3
		Workers	Skin contact	Long-term systemic effects	3,00 mg/kg bw/day
pyrith	ione zinc	Workers	Skin contact	Long-term systemic effects	0,01 mg/kg bw/day

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

Substance name	Environmental Compartment	Value
Kaolin, calcined	Intermittent use/release	25 mg/l
	Fresh water	4,1 mg/l
	Marine water	0,41 mg/l
	Sewage treatment plant	1400 mg/l
titanium dioxide	Sewage treatment plant	100 mg/l
	Fresh water	0,184 mg/l
	Soil	100 mg/kg dry weight (d.w.)
	Marine water	0,0184 mg/l
	Fresh water sediment	1000 mg/kg dry weight (d.w.)
	Marine sediment	100 mg/kg dry weight (d.w.)
	Intermittent use/release	0,193 mg/l
Silicic acid, calcium salt	Fresh water	4 mg/l
1-(2-butoxy-1- methylethoxy)propan-2-ol	Sewage treatment plant	100 mg/l
	Fresh water	0,519 mg/l
	Soil	0,287 mg/kg dry weight (d.w.)
	Intermittent use/release	5,19 mg/l
	Fresh water sediment	2,96 mg/kg dry weight (d.w.)
	Marine water	0,0519 mg/l
	Marine sediment	0,296 mg/kg dry weight (d.w.)
pyrithione zinc	Marine sediment	0,0095 mg/kg dry weight (d.w.)
	Fresh water sediment	0,0095 mg/kg dry weight (d.w.)



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			Soil		1,02 mg/kg dry weight (d.w.)	
8 2 Expo	sure controls		Sewage ti	reatment plant	0,01 mg/l	
	onal protective equip	oment				
	protection	:	German tra	de association rules - BGF	R 192 Eye protection	
			Goggles			
M G	l protection aterial love thickness rotective index	:	Nitrile rubbe 0,2 mm Class 3	er		
Remarks		:	Before removing gloves clean them with soap and water. Wear suitable gloves tested to EN374.			
Skin	and body protection	:	Safety shoe Long sleeve			
				dy protection according to t of the dangerous substance		
			Skin should	be washed after contact.		
				nd wash contaminated cloth ay application: impervious c		
Resp	piratory protection	:	No persona quired.	al respiratory protective equ	uipment normally re-	
			German tra tion	de association rules - BGF	R 190 Breathing protec-	
				ay application: Do not breat bination filter for paint spra		

### **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

Appearance	:	liquid
Colour	:	No data available
Odour	:	No data available



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	Odour	Threshold	:	Not relevant	
	рН		:	8 - 9 Concentration: 1	00 %
	Melting	g point/freezing point	:	not determined	
	Boiling	point/boiling range	:	not determined	
	Flash p	point	:	Not applicable	
	Evapo	ration rate	:	Not applicable	
		explosion limit / Upper ability limit	:	not determined	
	Lower explosion limit / Lower flammability limit		:	not determined	
	Vapour pressure		:	not determined	
	Relative vapour density		:	not determined	
	Relative density		:	not determined	
	Densit	у	:	1,5400 g/cm3	
		ity(ies) ter solubility	:	completely misci	ble
		on coefficient: n- I/water	:	not determined	
	Auto-ignition temperature		:	not determined	
	Decomposition temperature		:	Not applicable	
	Viscos Viso	ity cosity, dynamic	:	No data available	9
	Explosive properties		:	Not applicable	
	Oxidizi	ng properties	:	Not applicable	
9.2 0	Other i	nformation			
	Flammability (liquids)		:	The product is no	ot flammable.



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SECTION	N 10: Stability and	reactivity						
<b>10.1 Reac</b> No de	c <b>tivity</b> ecomposition if stored	l and applied as direc	ted.					
10.2 Cher	nical stability ecomposition if stored							
10.3 Poss	bility of hazardous	reactions						
Haza	rdous reactions	: No decompo	sition if stored and applied as directed.					
10.4 Cond	ditions to avoid							
Cond	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 toxicological effects**

Acute toxicity		
Product:		
Acute oral toxicity	:	Remarks: Based on available data, the classification criteria are not met.
Acute inhalation toxicity	:	Remarks: Based on available data, the classification criteria are not met.
Acute dermal toxicity	:	Remarks: Based on available data, the classification criteria are not met.
Components:		
1,2-benzisothiazol-3(2H)-on	e:	

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



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Ciniu	in i assauenia				
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Acute	dermal toxicity	: LD50 (Rat)	): > 2.000 mg/kg		
2-met	hylisothiazol-3(2H)-	one:			
Acute	oral toxicity	: LD50 (Rat)	): 120 mg/kg		
Acute inhalation toxicity		Exposure t	): 0,145 mg/l ime: 4 h sphere: dust/mist		
pyrith	ione zinc:				
Acute	oral toxicity	: LD50 (Rat) Method: O	): 200 mg/kg ECD Test Guideline 401		
Acute	inhalation toxicity	: LC50: 0,5 Exposure t Test atmos			
Acute	dermal toxicity	: LD50 (Rat)	LD50 (Rat): > 2.000 mg/kg		
Skin d	corrosion/irritation				
<u>Produ</u>	<u>ict:</u>				
Rema	rks		to the classification criteria of the European Union, t is not considered as being a skin irritant.		
Serio	us eye damage/eye i	rritation			
<u>Produ</u>	<u>ict:</u>				
Rema	rks		to the classification criteria of the European Union, t is not considered as being an eye irritant.		
<u>Comp</u>	oonents:				
pyrith	ione zinc:				
Asses	sment	: Risk of ser	ious damage to eyes.		
Respi	ratory or skin sensi	tisation			
<u>Produ</u>	<u>ict:</u>				
Rema	rke	: Causes se	noition		



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

### 12.1 Toxicity

Product:					
Toxicity to fish	:	Remarks: No data available			
Toxicity to daphnia and other aquatic invertebrates	:	Remarks: No data available			
Components:					
<b>carbendazim (ISO):</b> M-Factor (Acute aquatic tox- icity)	:	1			
M-Factor (Chronic aquatic toxicity)	:	10			
1,2-benzisothiazol-3(2H)-one	<b>:</b> :				
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 (water flea)): 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			
2-methylisothiazol-3(2H)-one:					
M-Factor (Acute aquatic tox- icity)		10			
M-Factor (Chronic aquatic toxicity)	:	1			

### isoproturon (ISO):



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	M-Fact icity)	or (Acute aquatic tox-	:	10	
	M-Fact toxicity	or (Chronic aquatic	:	10	
		one zinc: or (Acute aquatic tox-	:	100	
	M-Factor (Chronic aquatic toxicity)		:	10	
		<b>tence and degradabil</b> a available	ity		
12.3	Bioaco	umulative potential			
	Compo	onents:			
		<b>dazim (ISO):</b> n coefficient: n- /water	:	log Pow: 1,6 Method: OECD T	est Guideline 107
		a available			
12.5	Result	s of PBT and vPvB as	sse	ssment	
	Produc	<u>:t:</u>			
	Assess	ment	:	to be either persi	nixture contains no components considered stent, bioaccumulative and toxic (PBT), or nd very bioaccumulative (vPvB) at levels of
12.6	Other a	adverse effects			
	Produc	<u>st:</u>			
	Addition mation	nal ecological infor-	:	Harmful to aquati effects in the aqu	c organisms, may cause long-term adverse atic environment

### SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Product : .



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		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 in 08 01 11*	paint and varnish other than those mentioned

### **SECTION 14: Transport information**

### 14.1 UN number

Not regulated as a dangerous good

### 14.2 UN proper shipping name

Not regulated as a dangerous good

### 14.3 Transport hazard class(es)

Not regulated as a dangerous good

### 14.4 Packing group

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 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

### **SECTION 15: Regulatory information**

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

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)	: Conditions of restriction for the fol- lowing entries should be considere Number on list 3	
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	: This product is a mixture and does not contain Substances of Very His Concern (SVHC) equal or above 0.1%. Therefore no advised uses have to be defined and no chemica safety assessment has to be gene ated.	gh al



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(Anne	REACH - List of substances subject to authorisation : None (Annex XIV)				
	Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable				
Water (Germ	r contaminating class nany)		tly water endangering ording to AwSV, Annex 1 (5.2)		
	ict code for laquers and c / Giscode	: M-SF01F Water-b	based, silicone resin paints, active agents		
		: BSW50 Coating r film-protected	naterials, water-based, containing solvents,		
Volati	le organic compounds	: Directive 2004/42 < 2 % < 20 g/l	/EC		

### Other regulations:

Take note of Law on the protection of mothers at work, in education and in studies (Maternity Protection Act - MuSchG).

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.

### 15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this substance.

### **SECTION 16: Other information**

#### Full text of H-Statements

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.
H317 :	May cause an allergic skin reaction.
H318 :	Causes serious eye damage.
H330 :	Fatal if inhaled.
H340 :	May cause genetic defects.
H351 :	Suspected of causing cancer.
H351 :	Suspected of causing cancer if inhaled.
H360FD :	May damage fertility. May damage the unborn child.



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H373 H400 H410 H411			May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Toxic to aquatic life with long lasting effects.	
Full text of other abbreviation		ons		
Skin Irrit.		:		c) aquatic hazard age nicity city gan toxicity - repeated exposure 900 - Occupational exposure limit values.

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European 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 - Existboratory 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; ICS0 - Half maximal inhibitory concentration; ICAO - International Coile of the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; ICS0 - Half maximal inhibitory concentration; ICAO - International Coile for the Construction to 50 % of a test population; LDS0 - 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 - Nov Deserved (Adverse) Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; CECD - Organization; ICO- Operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxis substance; PICCS - Philippines Inventory of Chemicals Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States

### 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 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



Version	Revision Date:	Print Date	Date of last issue: 24.04.2020
6.0	01.12.2020	14.04.2021	Date of first issue: 01.12.2020

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:	Classification procedure:
Skin Sens. 1	H317	Calculation method
Aquatic Chronic 3	H412	Calculation method

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