

# Capatect AmphiSilan Fassadenputz GROB K6

Version	Revision Date:	SDS Number:	Date of last issue: 13.12.2022
5.0	21.02.2024	6020115	Date of first issue: 21.02.2020

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

<b>1.1 Product identifier</b> Trade name	:	Capatect AmphiSilan Fassadenputz GROB K6
1 2 Relevant identified uses of th	he s	ubstance or mixture and uses advised against
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	:	Caparol Farben Lacke GmbH Roßdörfer Straße 50 64372 Ober-Ramstadt
Telephone	:	+496154710
Telefax	:	+4961547170222
Website E-mail address Responsi- ble/issuing person	:	msds@dr-rmi.com
1.4 Emergency telephone		
Emergency telephone 1	:	+49613284463 GBK GmbH
SECTION 2: Hazards identific	atio	on

## 2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 12	72/2008)
Long-term (chronic) aquatic hazard, Cat-	H412: Harmful to aquatic life with

# chronic) aquatic hazard, Cat-H412: Harmful to aquatic life with long lasting effects.

## 2.2 Label elements

egory 3

Labelling (REGULATION (EC) No 1272/2008)					
Hazard Statements	:	H412	Harmful to aquatic life with long lasting effects.		
Precautionary Statements	:	P101 P102 P103	If medical advice is needed, have product con- tainer or label at hand. Keep out of reach of children. Read carefully and follow all instructions.		
		Prevention	:		



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		P273	Avoid release to the environment.
		Disposal:	
		P501	Dispose of contents/ container to an approved waste disposal plant.

## **Additional Labeling**

- EUH208 Contains octhilinone (ISO), reaction mass of 5-chloro-2-methyl-2H-isothiazol-3one 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

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#### 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		
octhilinone (ISO)	26530-20-1	Acute Tox. 3; H301	>= 0,0025 - <
	247-761-7	Acute Tox. 2; H330	0,025
	613-112-00-5	Acute Tox. 3; H311	
	01-2120768921-45	Skin Corr. 1; H314	
		Eye Dam. 1; H318	
		Skin Sens. 1A; H317	
		Aquatic Acute 1;	
		H400	
		Aquatic Chronic 1;	
		H410	

# SAFETY DATA SHEET

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

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ersion .0		DS Number: 020115	Date of last issue: 13.12.2022 Date of first issue: 21.02.2020	
			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	
terbut	tryn	886-50-0 212-950-5	Acute Tox. 4; H302 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 Skin Sens. 1; H317	>= 0,0025 - < 0,025
			M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100	
			specific concentration limit Skin Sens. 1; H317 >= 3 %	
methy	on mass of 5-chloro-2- yl-2H-isothiazol-3-one and 2 yl-2H-isothiazol-3-one (3:1)	55965-84-9 613-167-00-5 01-2120764691	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 -48 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1;	>= 0,0002 - < 0,0015

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sion	Revision Date: 21.02.2024	SDS Number: 6020115	Date of last issue: 13.12.2022 Date of first issue: 21.02.2020
			H410 EUH071
			M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100
			specific concentration limit Skin Corr. 1C; H314 >= $0,6 \%$ Skin Irrit. 2; H315 0,06 - < 0,6 % Eye Irrit. 2; H319 0,06 - < 0,6 % Skin Sens. 1A; H317 >= $0,0015 \%$ Eye Dam. 1; H318 >= $0,6 \%$
Subst	ances with a workplace	exposure limit :	
	lguhr, soda ash flux-calc		18-22

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.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Take off all contaminated clothing immediately. Do NOT use solvents or thinners. In case of contact, immediately flush skin with soap and plenty of water.
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.



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If swallowed		:	Seek medical advice. Clean mouth with water and drink afterwards plenty of water. If swallowed, DO NOT induce vomiting.		
	important symptoms a known.	nd e	effects, both acut	e and delayed	
4.3 Indica	tion of any immediate	me	dical attention an	d special treatment needed	
Treat	ment	:	No information a	vailable.	
SECTION	N 5: Firefighting mea	sur	es		
5.1 Exting	guishing media				
Suita	ble extinguishing media	<ul> <li>Use water spray, alcohol-resistant foam, dry chemical bon dioxide.</li> <li>Use extinguishing measures that are appropriate to lo cumstances and the surrounding environment.</li> <li>Do not use a solid water stream as it may scatter and fire.</li> </ul>		g measures that are appropriate to local cir- the surrounding environment.	
Unsu media	itable extinguishing a	:	None known.		
5.2 Specia	al hazards arising from	n the	e substance or m	ixture	
-	ific hazards during fire	:	<ul> <li>In case of fire hazardous decomposition products may be produced such as: Carbon monoxide, carbon dioxide and unburned hydroca bons (smoke).</li> </ul>		
5.3 Advic	e for firefighters				
	ial protective equipment e-fighters	: :	: Wear self-contained breathing apparatus for firefighting if r essary.		
Furth	er information	: Use water spray to cool unopened containers. Standard procedure for chemical fires. The product itself does not burn.		ure for chemical fires.	

# **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.



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6.2 Enviro	nmental precautions		
Environmental precautions		If the product co respective auth	leakage or spillage if safe to do so. ontaminates rivers and lakes or drains inform orities. o surface water or sanitary sewer system.
6.3 Metho	ds and material for co	ntainment and clea	ning up
Methods for cleaning up		Soak up with in	e, closed containers for disposal. ert absorbent material (e.g. sand, silica gel, versal 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, inc	luding 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
7.3 Specific end use(s) Specific use(s)	:	This information is not available.



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## **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

#### Occupational Exposure Limits

·						
Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis		
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]						
	Peak-limit cat	egory: 2;(II)				
	Further inform	ation: When there is	compliance with the OEL ar	nd biological		
	tolerance valu	es, there is no risk o	f harming the unborn child	-		
		DE TRGS				
		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	0,5 mg/m3	DE TRGS		
		dust fraction)	-	527		
Kieselguhr, soda	68855-54-9	AGW (Alveolate	0,3 mg/m3	DE TRGS		
ash flux-calcined		fraction)	<b>.</b>	900		
	Further information: When there is compliance with the OEL and biological					
	tolerance valu	es, there is no risk o	f harming the unborn child	-		
octhilinone (ISO)	26530-20-1	AGW (Inhalable	0,05 mg/m3	DE TRGS		
		fraction)	-	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
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
Kieselguhr, soda ash flux-calcined	Consumers	Ingestion	Long-term systemic effects	18,70 mg/kg bw/day
	Consumers	Inhalation	Long-term systemic effects	0,05 mg/m3
	Workers	Inhalation	Long-term systemic effects	0,05 mg/m3



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### 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]	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	
Kieselguhr, soda ash flux- calcined	Sewage treatment plant	100 mg/l	

#### 8.2 Exposure controls

#### Personal protective equipment

Fersonal protective equipme	711L	
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.
		During spray application: impervious clothing
Respiratory protection	:	No personal respiratory protective equipment normally re- quired.
		During spray application: Do not breathe spray dust. Use A2/P2 combination filter for paint spraying.
		DGUV Regulation 112-190 - Use of breathing equipment

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## **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
Flash point	:	Not applicable
Autoignition temperature	:	not determined
Decomposition temperature	:	Not applicable
рН	:	8 - 9 Concentration: 100 %
Viscosity Viscosity, dynamic	:	No data available
Solubility(ies) Water solubility	:	completely miscible
Partition coefficient: n- octanol/water	:	not determined



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Vapo	or pressure	:	ca. 23,4 hPa (20	°C)
Dens	ity	:	0,5587 g/cm3	
Relat	tive vapor density	:	not determined	
	information osives	:	Not applicable	
Oxidi	zing properties	:	Not applicable	
Flam	mability (liquids)	:	The product is no	ot flammable.
Evap	oration rate	:	Not applicable	

# **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.

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## **SECTION 11: Toxicological information**

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

Acute toxicity	
Not classified based on avail	lable information.
Components:	
octhilinone (ISO):	
Acute oral toxicity	: Acute toxicity estimate: 125 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
Acute inhalation toxicity	<ul> <li>Acute toxicity estimate: 0,27 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008</li> </ul>
Acute dermal toxicity	: Acute toxicity estimate: 311 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008
terbutryn:	
Acute oral toxicity	: LD50 Oral (Rat): > 300 mg/kg
Acute dermal toxicity	: LD50 Dermal (Rat): > 2.000 mg/kg
reaction mass of 5-chloro- (3:1):	2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one
Acute oral toxicity	: LD50 (Rat): 66 mg/kg Method: OECD Test Guideline 401
Acute inhalation toxicity	<ul> <li>LC50 (Rat): 0,17 mg/l</li> <li>Exposure time: 4 h</li> <li>Test atmosphere: dust/mist</li> <li>Method: OECD Test Guideline 403</li> </ul>
Acute dermal toxicity	: LD50 (Rat): > 141 mg/kg Method: OECD Test Guideline 402
Skin corrosion/irritation	
A CONTRACT OF	

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

Not classified based on available information.

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#### 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

#### **Components:**

# octhilinone (ISO):

M-Factor (Acute aquatic tox- : 100



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icity)				
M-Fac toxicit	ctor (Chronic aquatic y)	:	100	
<b>terbu</b> M-Fac icity)	tryn: ctor (Acute aquatic tox-	:	100	
M-Fac toxicit	ctor (Chronic aquatic y)	:	100	
reacti (3:1):	on mass of 5-chloro-2	-me	ethyl-2H-isothiazo	ol-3-one and 2-methyl-2H-isothiazol-3-one
	ctor (Acute aquatic tox-	:	100	
M-Fac toxicit	ctor (Chronic aquatic y)	:	100	
<b>12.2 Persistence and degradability</b> No data available				
12.3 Bioac	cumulative potential			
Comp	oonents:			
Partiti	<b>inone (ISO):</b> on coefficient: n- ol/water	:	log Pow: 2,61 (2 pH: 7	5 °C)
	<b>tryn:</b> on coefficient: n- ol/water	:	log Pow: 3,66	
reacti (3:1):	on mass of 5-chloro-2	e-m€	ethyl-2H-isothiazo	ol-3-one and 2-methyl-2H-isothiazol-3-one
Partiti	on coefficient: n- ol/water	:		5 Fest Guideline 117
	l <b>ity in soil</b> ta available			
12.5 Resu	Its of PBT and vPvB a	sse	ssment	
<u>Produ</u> Asses	<u>uct:</u> sment	:	to be either pers	nixture contains no components considered istent, bioaccumulative and toxic (PBT), or nd very bioaccumulative (vPvB) at levels of
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0.1% or higher.

## 12.6 Endocrine disrupting properties

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 a	Product:	
	Assessment	

### 12.7 Other adverse effects

Product:		
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

•	That to a call the month of the		
	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
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



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IMDG	)	: Not regulated as a dangerous good		
ΙΑΤΑ		: Not regulated as a dangerous good		
14.3 Trans	sport 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	ì	: 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	ì	: Not regulated as a dangerous good		
ΙΑΤΑ	(Cargo)	: Not regulated as a dangerous good		
ΙΑΤΑ	(Passenger)	: Not regulated as a dangerous good		
14.5 Envir	ronmental hazards			
Not regulated as a dangerous good				
14.6 Spec	ial precautions for us	۲		
Rema	arks	: Not classified as dangerous in the meaning of tra lations.	insport regu-	

## 14.7 Maritime transport in bulk according to IMO instruments

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, mixtures and articles (Annex XVII)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 75, 3
		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).	:	None
Regulation (EC) No 1005/2009 on substances that de-	:	Not applicable



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plete t	he ozone layer							
Regulation (EU) 2019/1021 on persistent organic pollu- : Not applicable tants (recast)								
REACH - List of substances subject to authorisation : None (Annex XIV)								
pean l contro	o III: Directive 2012/18/ Parliament and of the C I of major-accident haza erous substances.	ouncil on the	Not applicable					
Water ny)	hazard class (Germa-		ly hazardous to water cording to AwSV, Annex 1 (5.2)					
	ct code for laquers and / Giscode	: M-SF01F Water	-based, silicone resin paints, active agents					
		: BSW50 Coating film-protected	materials, water-based, containing solvents,					
Volatil	le organic compounds	emissions (integ	75/EU of 24 November 2010 on industrial prated pollution prevention and control) compounds (VOC) content: 0,49 %					
Volatil	le organic compounds	: Directive 2004/4 < 1 % < 10 g/l	2/EC					

#### Other regulations:

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

#### **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.
H311 :	Toxic in contact with skin.
H314 :	Causes severe skin burns and eye damage.
H317 :	May cause an allergic skin reaction.
H318 :	Causes serious eye damage.
H330 :	Fatal if inhaled.

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# Capatect AmphiSilan Fassadenputz GROB K6

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H351 H400 H410 EUH071 <b>Full text of other abbrevi</b> a		:	Suspected of causing cancer if inhaled. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Corrosive to the respiratory tract.		
Acute Tox. Aquatic Acute Aquatic Chronic Carc. Eye Dam. Skin Corr. Skin Sens. DE TRGS 527 DE TRGS 900 DE TRGS 527 / BM DE TRGS 900 / AGW			Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity Serious eye damage Skin corrosion Skin sensitization Germany. TRGS 527 - Activities with nanomaterials Germany. TRGS 900 - Occupational exposure limit values. 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; IESC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Convention for the Prevention of 50% of a test population; LD50 - Lethal Dose to 50% of a test population; Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Observable Effect Loading Rate; NZIGC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory CCB - Lethai Connecil and Chemicals; ADC - Negulations, Cu20 - Status and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RD - Regulations conce

#### **Further information**

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 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 Unfallversicherung



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(IFA, Institute for Occupational Safety and Health of the German Social Accident Insurance) Toxnet - Toxicology Data Network

## Classification of the mixture:

## **Classification procedure:**

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