

# **Capacryl Holz-IsoGrund Weiß**

Version	Revision Date:	SDS Number:	Date of last issue: 31.08.2020
5.0	25.01.2023	6005762	Date of first issue: 25.01.2023

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

1.1 Product identifier		
Trade name	:	Capacryl Holz-IsoGrund Weiß
1 2 Relevant identified uses of t	ho c	substance 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	fety data sheet
Company	:	Caparol Farben Lacke GmbH
		Roßdörfer Straße 50 64372 Ober-Ramstadt
Telephone	:	+496154710
Telefax	:	+4961547170222
E-mail address Responsi-	:	msds@dr-rmi.com
ble/issuing person		
1.4 Emergency telephone		
Emergency telephone 1	:	+49613284463 GBK GmbH
SECTION 2: Hazards identific	cati	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)

Not a hazardous substance or mixture.

Precautionary Statements		P101 If medical advice is needed, have product container or
	·	label at hand.
		P102 Keep out of reach of children.

#### **Additional Labeling**



# Capacryl Holz-IsoGrund Weiß

Version Revision Date:	SDS Number:	Date of last issue: 31.08.2020
5.0 25.01.2023	6005762	Date of first issue: 25.01.2023

- EUH208 Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl-2Hisothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 2,4,7,9-tetramethyldec-5-yne-4,7-diol. 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.

Ensure good ventilation during use and drying. Do not eat, drink or smoke while using the product. In case of contact with eyes or skin, immediately and thoroughly rinse with water. Do not allow product to enter drains, waterways or soil. Clean utensils immediately after use with soap and water.

Use P2 dust filter for grinding.

Do not breathe spray dust. Use A2/P2 combination filter and goggles for paint spraying.

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

#### 3.2 Mixtures

#### 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	>= 10 - < 20
2,4,7,9-tetramethyldec-5-yne-4,7- diol	126-86-3 204-809-1 01-2119954390-39	Skin Sens. 1B; H317 Eye Dam. 1; H318 Aquatic Chronic 3; H412	>= 0,1 - < 0,25
1,2-benzisothiazol-3(2H)-one	2634-33-5 220-120-9 613-088-00-6	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318	>= 0,0025 - < 0,025





# Capacryl Holz-IsoGrund Weiß

Version 5.0			Date of last issue: 31.08.2020 Date of first issue: 25.01.2023	
		01-212076154	0-60 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 aquatic toxicity): 1 specific concentration limit Skin Sens. 1; H317 >= 0,05 %	
meth	ion mass of 5-chloro-2- yl-2H-isothiazol-3-one and yl-2H-isothiazol-3-one (3:1		Acute Tox. 3; H301 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 tox	>= 0,0002 - < 0,0015



# **Capacryl Holz-IsoGrund Weiß**

Version	Revision Date:	SDS Number:	Date of last issue: 31.08.2020
5.0	25.01.2023	6005762	Date of first issue: 25.01.2023

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 :	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.
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.

### **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.



# **Capacryl Holz-IsoGrund Weiß**

Version 5.0	Revision Date: 25.01.2023		DS Number: 005762	Date of last issue: 31.08.2020 Date of first issue: 25.01.2023	
Sp	cial hazards arising from ecific hazards during fire	the :			
fighting			produced such as: Carbon monoxide, carbon dioxide and unburned hydrocar- bons (smoke).		
5.3 Advice for firefighters					
•	ecial protective equipment fire-fighters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-	
Further information		:		o cool unopened containers. Ire for chemical fires. 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.

In addition, the current technical information for this product



# **Capacryl Holz-IsoGrund Weiß**

Version 5.0	Revision Date: 25.01.2023		DS Number: 005762	Date of last issue: 31.08.2020 Date of first issue: 25.01.2023			
			and its applicatio	n 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 Cond	7.2 Conditions for safe storage, including any incompatibilities						
•	uirements for storage s and containers	:	in heat or direct soriginal container	en. To maintain product quality, do not store sunlight. Store at room temperature in the r. Containers which are opened must be care- d kept upright to prevent leakage.			
Advie	ce on common storage	:	Keep away from materials.	oxidizing agents and strongly acid or alkaline			
Stora	age class (TRGS 510)	:	12				
-	fic end use(s) ific use(s)	:	This information i	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		
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 TR 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:





# Capacryl Holz-IsoGrund Weiß

sion	Revision Date: 25.01.2023	SDS Nur 6005762		of last issue: 31.08.2020 of first issue: 25.01.2023	
Substar	nce name	End Use	Routes of expo- sure	Potential health ef- fects	Value
powder ing 1 % particles	dioxide; [in form contain- or more of with aerody- iameter $\leq 10$	Consumers	Ingestion	Long-term systemic effects	700,00 mg bw/day
		Workers	Inhalation	Long-term local ef- fects	10,00 mg/r
Silicic a	cid, aluminum salt	Workers	Inhalation	Long-term local ef- fects	4,00 mg/m
1-(2-but methyle 2-ol	oxy-1- thoxy)propan-	Consumers	Inhalation	Long-term systemic effects	1,20 mg/m
		Consumers	Ingestion	Long-term systemic effects	7,50 mg/kę bw/day
		Consumers	Skin contact	Long-term systemic effects	1,10 mg/kg bw/day
		Workers	Inhalation	Long-term systemic effects	10,00 mg/r
		Workers	Skin contact	Long-term systemic effects	3,00 mg/kg bw/day
2,4,7,9- tetrame 4,7-diol	thyldec-5-yne-	Consumers	Skin contact	Acute systemic ef- fects	0,75 mg/kg bw/day
		Consumers	Ingestion	Long-term systemic effects	0,25 mg/kę bw/day
		Consumers	Ingestion	Acute systemic ef- fects	0,75 mg/kg bw/day
		Consumers	Inhalation	Acute systemic ef- fects	1,29 mg/m
		Consumers	Inhalation	Long-term systemic effects	0,43 mg/m
		Consumers	Skin contact	Long-term systemic effects	0,25 mg/kg bw/day
		Workers	Inhalation	Acute systemic ef- fects	5,28 mg/m
		Workers	Inhalation	Long-term systemic effects	1,76 mg/m
		Workers	Skin contact	Acute systemic ef- fects	1,50 mg/kg bw/day
		Workers	Skin contact	Long-term systemic effects	0,50 mg/kg bw/day

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

Substance name	Environmental Compartment	Value
titanium dioxide; [in powder form	Sewage treatment plant	100 mg/l
containing 1 % or more of parti-		



# **Capacryl Holz-IsoGrund Weiß**

25	.01.2023 600	5762 Date of first issue:	25.01.2023
cles with a	erodynamic diameter ≤		1
10 µm]			
		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 d
			weight (d.w.)
		Sea sediment	100 mg/kg dry
			weight (d.w.)
		Intermittent use/release	0,193 mg/l
3-methoxy	butan-1-ol	Soil	0,018 mg/kg c
			weight (d.w.)
		Fresh water	0,1 mg/l
		Sewage treatment plant	15,5 mg/l
		Sea sediment	0,039 mg/kg c
			weight (d.w.)
		Intermittent use/release	1 mg/l
		Sea water	0,01 mg/l
		Fresh water sediment	0,386 mg/kg c
			weight (d.w.)
1-(2-butox		Sewage treatment plant	100 mg/l
methyletho	oxy)propan-2-ol		
		Fresh water	0,519 mg/l
		Soil	0,287 mg/kg c
			weight (d.w.)
		Intermittent use/release	5,19 mg/l
		Fresh water sediment	2,96 mg/kg dr
			weight (d.w.)
		Sea water	0,0519 mg/l
		Sea sediment	0,296 mg/kg c
0.470.44		Our star	weight (d.w.)
2,4,7,9-teti diol	ramethyldec-5-yne-4,7-	Sea water	0,004 mg/l
		Sewage treatment plant	7 mg/l
		Sea sediment	0,032 mg/kg c
			weight (d.w.)
		Fresh water	0,04 mg/l
		Fresh water sediment	0,32 mg/kg dr
		•	weight (d.w.)
		Soil	0,028 mg/kg c
			weight (d.w.)
		Intermittent use/release	0,4 mg/l

#### 8.2 Exposure controls

#### Personal protective equipment

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





# Capacryl Holz-IsoGrund Weiß

Version 5.0	Revision Date: 25.01.2023		DS Number: 005762	Date of last issue: 31.08.2020 Date of first issue: 25.01.2023
			Goggles	
Ma Gl	protection aterial ove thickness otective index	:	Nitrile rubber 0,2 mm Class 3	
Re	emarks	:	Wear suitable glo	gloves clean them with soap and water. ves tested to EN374. n 112-195 - Use of protective gloves
Skin and body protection :		:	Long sleeved clot	hing
				tection according to the amount and con- dangerous substance at the work place.
			Skin should be w	ashed after contact.
			Safety shoes	
Respi	iratory protection	:	No personal resp quired.	iratory protective equipment normally re-
			DGUV Regulation	n 112-190 - Use of breathing equipment
				lication: Do not breathe spray dust. Use on filter for paint spraying.

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

### 9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Color	:	No data available
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



# **Capacryl Holz-IsoGrund Weiß**

Ver 5.0	sion	Revision Date: 25.01.2023		S Number: 05762	Date of last issue: 31.08.2020 Date of first issue: 25.01.2023
	Flash point		:	Not applicable	
	Autoig	nition temperature	:	not determined	
	Decom	position temperature	:	Not applicable	
	рН		:	8 - 9 Concentration: 1	00 %
	Viscos Visc	ity cosity, dynamic	:	No data available	e
		ity(ies) ter solubility	:	completely misci	ble
		n coefficient: n- I/water	:	not determined	
	Vapor	pressure	:	ca. 23,4 hPa (20	°C)
	Relativ	e density	:	not determined	
	Densit	y	:	1,2500 g/cm3	
	Relativ	e vapor density	:	not determined	
9.2	Other in	nformation			
	Explos	ives	:	Not applicable	
	Oxidizi	ng properties	:	Not applicable	
	Flamm	ability (liquids)	:	The product is no	ot flammable.

## **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.



# **Capacryl Holz-IsoGrund Weiß**

Version	Revision Date:	SDS Number:	Date of last issue: 31.08.2020
5.0	25.01.2023	6005762	Date of first issue: 25.01.2023

#### **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

### 2,4,7,9-tetramethyldec-5-yne-4,7-diol:

Acute oral toxicity : LD50 Oral (Rat): 4.600 mg/kg

#### 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):

: LD50 (Rat): 532 mg/kg

Acute oral toxicity	:	LD50 (Rat): 66 mg/kg Method: OECD Test Guideline 401
Acute inhalation toxicity	:	LC50 (Rat): 0,17 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403
Acute dermal toxicity	:	LD50 (Rat): > 141 mg/kg Method: OECD Test Guideline 402

#### Skin corrosion/irritation

Not classified based on available information.



Capacr	yl Holz-IsoGru	nd Weiß				
Version 5.0	Revision Date: 25.01.2023	SDS Number: 6005762	Date of last issue: 31.08.2020 Date of first issue: 25.01.2023			
Serio	ous eye damage/eye i	rritation				
	lassified based on ava					
	iratory or skin sensi					
-	sensitization					
	lassified based on ava	ilable information.				
	iratory sensitization					
	lassified based on ava	ilable information.				
	cell mutagenicity					
Not classified based on available information.						
Carci	nogenicity					
	lassified based on ava	ilable information.				
Repr	oductive toxicity					
Not c	lassified based on ava	ilable information.				
STOT	r-single exposure					
Not c	lassified based on ava	ilable information.				
	<b>F-repeated exposure</b>					
Not c	lassified based on ava	ilable information.				
Aspir	ration toxicity					
Not c	lassified based on ava	ilable information.				
11.2 Infor	mation on other haza	ards				
Endo	crine disrupting pro	perties				

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

### 12.1 Toxicity

## Components:

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

Toxicity to fish

: LC50 (Oncorhynchus mykiss (rainbow trout)): 2,2 mg/l Exposure time: 96 h Method: OECD Test Guideline 203



# Capacryl Holz-IsoGrund Weiß

Version 5.0	Revision Date: 25.01.2023		0S Number: 05762	Date of last issue: 31.08.2020 Date of first issue: 25.01.2023
	city to daphnia and other atic invertebrates	:	Exposure time:	
Toxi plan	city to algae/aquatic ts	:	EC50 (Selenastrum capricornutum (green algae)): 0,11 r Exposure time: 72 h Method: OECD Test Guideline 201	
M-Fa icity)	actor (Acute aquatic tox-	:	1	
M-Fa toxic	actor (Chronic aquatic ity)	:	1	
reac (3:1)		-me	thyl-2H-isothiaz	col-3-one and 2-methyl-2H-isothiazol-3-one
M-Fa icity)	actor (Acute aquatic tox-	:	100	
M-Fa toxic	actor (Chronic aquatic ity)	:	100	
	sistence and degradabil	ity		
	lata available			
12.3 Bioa	accumulative potential			
<u>Con</u>	ponents:			
reac (3:1)		-me	thyl-2H-isothiaz	ol-3-one and 2-methyl-2H-isothiazol-3-one
	tion coefficient: n- nol/water	:		1 Test Guideline 117
	<b>ility in soil</b> lata available			
12.5 Res	ults of PBT and vPvB as	sse	ssment	
Proc	<u>luct:</u>			
Asse	essment	:	to be either per	mixture contains no components considered sistent, bioaccumulative and toxic (PBT), or and very bioaccumulative (vPvB) at levels of

#### **12.6 Endocrine disrupting properties**

#### Product:



# **Capacryl Holz-IsoGrund Weiß**

Version 5.0	Revision Date: 25.01.2023	SDS Number: 6005762	Date of last issue: 31.08.2020 Date of first issue: 25.01.2023
Asses	sment	ered to have end REACH Article 5	nixture does not contain components consid- docrine disrupting properties according to i7(f) or Commission Delegated regulation or Commission Regulation (EU) 2018/605 at higher.
12.7 Other	adverse effects		
<u>Produ</u>	<u>ict:</u>		

Additional ecological infor- mation:An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.
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# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

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
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good



# Capacryl Holz-IsoGrund Weiß

Version	Revision Date: 25.01.2023	SDS Number:	Date of last issue: 31.08.2020
5.0		6005762	Date of first issue: 25.01.2023

## 14.3 Transport hazard class(es)

ADN	: Not regulated as a dangerous good	
ADR	: Not regulated as a dangerous good	
RID	: Not regulated as a dangerous good	
IMDG	: Not regulated as a dangerous good	
ΙΑΤΑ	: Not regulated as a dangerous good	
14.4 Packing group		
ADN	: Not regulated as a dangerous good	
ADR	: Not regulated as a dangerous good	
RID	: Not regulated as a dangerous good	
IMDG	: Not regulated as a dangerous good	
IATA (Cargo)	: Not regulated as a dangerous good	
IATA (Passenger)	: Not regulated as a dangerous good	

## 14.5 Environmental hazards

Not regulated as a dangerous good

#### 14.6 Special precautions for user

Remarks

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

#### 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

## **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)	: Not applicable
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



Capacryl Holz-IsoGrund Weiß							
Version 5.0	Revision Date: 25.01.2023		DS Number: 05762			f last issue: 31.08.2020 f first issue: 25.01.2023	
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)						
pear cont	eso III: Directive 2012/18/ Parliament and of the Co rol of major-accident haza gerous substances.	EU oun ards	of the Euro- cil on the i involving		No	t applicable	
Wate ny)	er hazard class (Germa-	:				ngering o AwSV, Annex 1 (5.2)	
	luct code for laquers and ts / Giscode	:	M-LW01 Water-ba	ase	d vai	rnishes	
		:	BSW30 Coating n	nate	erials	s, water-based, containing solvent	s
Vola	tile organic compounds	:	Directive 2004/42 < 6 % < 70 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).

#### **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.



# Capacryl Holz-IsoGrund Weiß

Version 5.0	Revision Date: 25.01.2023		DS Number: 05762	Date of last issue: 31.08.2020 Date of first issue: 25.01.2023		
H411 H412 EUH071		:	Toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects. Corrosive to the respiratory tract.			
Full te	Full text of other abbreviations					
Acute Tox. Aquatic Acute Aquatic Chronic Carc. Eye Dam. Skin Corr. Skin Irrit. Skin Sens. DE TRGS 527 DE TRGS 900 DE TRGS 527 / BM DE TRGS 900 / AGW			<ul> <li>Acute toxicity</li> <li>Short-term (acute) aquatic hazard</li> <li>Long-term (chronic) aquatic hazard</li> <li>Carcinogenicity</li> <li>Serious eye damage</li> <li>Skin corrosion</li> <li>Skin irritation</li> <li>Skin sensitization</li> <li>Germany. TRGS 527 - Activities with nanomaterials</li> <li>Germany. TRGS 900 - Occupational exposure limit v</li> <li>Assessment scale</li> <li>Time Weighted Average</li> </ul>			

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 Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Coil Aviation Organization; ISHL - 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 Covepration and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines 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; OICS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quanitative) Structure Activity Relationship; REACH - Regulation (

#### 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



# Capacryl Holz-IsoGrund Weiß

Version	Revision Date:	SDS Number:	Date of last issue: 31.08.2020
5.0	25.01.2023	6005762	Date of first issue: 25.01.2023

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