



Capadur Wetterschutzf.NQG Schokoladenbr.

Version	Revision Date:	SDS Number:	Date of last issue: 19.05.2020
4.0	18.01.2023	6004671	Date of first issue: 28.10.2019

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

1.1	Product identifier Trade name	:	Capadur Wetterschutzf.NQG Schokoladenbr.			
1.2	Relevant identified uses of th	e 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			
	E-mail address Responsi- ble/issuing person	:	msds@dr-rmi.com			
1.4	1.4 Emergency telephone					
	Emergency telephone 1	:	+49613284463 GBK GmbH			

SECTION 2: Hazards identification

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
Frecautionary Statements	· label	label at hand.
		P102 Keep out of reach of children.

Additional Labeling



Capadur Wetterschutzf.NQG Schokoladenbr.

Version	Revision Date:	SDS Number:	Date of last issue: 19.05.2020
4.0	18.01.2023	6004671	Date of first issue: 28.10.2019

EUH208	Contains 1,2-benzisothiazol-3(2H)-one, octhilinone (ISO), 4,5-dichloro-2-octyl- 2H-isothiazol-3-one, 2-methyl-1,2-benzothiazol-3(2H)-one. May produce an
	allergic reaction.

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

.

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	>= 0,1 - < 1
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; H400 Aquatic Chronic 2; H411 Acute Tox. 2; H330 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	>= 0,0025 - < 0,025



Capadur Wetterschutzf.NQG Schokoladenbr.

sion	Revision Date: 18.01.2023	SDS Number: 6004671	Date of last issue: 19.05.2020 Date of first issue: 28.10.2019
			specific concentration limit Skin Sens. 1; H317 >= 0,05 %
octhili	inone (ISO)	26530-20-1 247-761-7 613-112-00-5 01-212076893	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H330 Acute Tox. 3; H311 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
4,5-di 3-one	ichloro-2-octyl-2H-isothia:	zol- 64359-81-5 264-843-8 613-335-00-8	Acute Tox. 4; H302 >= 0,0025 Acute Tox. 2; H330 0,025 Skin Corr. 1; H314 0,025 Eye Dam. 1; H318 3kin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 EUH071



Capadur Wetterschutzf.NQG Schokoladenbr.

Version	Revision Date:	SDS Number:	Date of last issue: 19.05.2020	
4.0	18.01.2023	6004671	Date of first issue: 28.10.2019	
2-metl one	hyl-1,2-benzothiazol-3(2	2H)- 2527-66-4 613-336-00-3	M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100 specific concentration limit Skin Irrit. 2; H315 0,025 - < 5 %	>= 0,0002 - < 0,0015



Capadur Wetterschutzf.NQG Schokoladenbr.

Version 4.0	Revision Date: 18.01.2023	SDS Number: 6004671	Date of last issue: 19.05.2020 Date of first issue: 28.10.2019
			Acute oral toxicity: 175 mg/kg Acute dermal toxicity: 1.100 mg/kg
Subst	tances with a workplace	exposure limit :	
Talc ((Mg3H2(SiO3)4)	14807-96-6 238-877-9 01-21201402	>= 1 - < 10
mang	anese ferrite black spin	el 68186-94-7 269-056-3 01-21194575	i999-19

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.
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



Capadur Wetterschutzf.NQG Schokoladenbr.

Version	Revision Date:	SDS Number:	Date of last issue: 19.05.2020
4.0	18.01.2023	6004671	Date of first issue: 28.10.2019

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. Standard procedure for chemical fires. The product itself 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).



Capadur Wetterschutzf.NQG Schokoladenbr.

Version	Revision Date:	SDS Number:	Date of last issue: 19.05.2020
4.0	18.01.2023	6004671	Date of first issue: 28.10.2019

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 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, 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

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	Control parameters	Basis
		of exposure)		
Talc	14807-96-6	AGW (Inhalable	10 mg/m3	DE TRGS
(Mg3H2(SiO3)4)		fraction)	-	900
	Peak-limit category: 2;(II)			
	Further information: When there is compliance with the OEL and biological			



Capadur Wetterschutzf.NQG Schokoladenbr.

sion	Revision Da 18.01.2023	te: SDS 6004		ate of last issue: 19.05.2020 ate of first issue: 28.10.2019			
		tolerance valu	ues, there is no risk (of harming the unborn child			
			AGW (Alveolate	1,25 mg/m3	DE TRGS		
1			fraction)	1,20	900		
		Peak-limit cat		-1			
<u> </u>				s compliance with the OEL a	and biological		
1				of harming the unborn child			
┝───			BM (Alveolar	0,5 mg/m3	DE TRGS		
1			dust fraction)	0,5 mg/m3	527		
		00400.04.7					
	anese ferrite	68186-94-7	AGW (Inhalable	0,2 mg/m3	DE TRGS		
DIACK	spinel		fraction)	(Manganese)	900		
L		Peak-limit cat					
				anates an excursion factor o			
1				e OEL and biological toleran	ce values, the		
		is no risk of ha	arming the unborn cl				
<u> </u>			AGW (Alveolate	0,02 mg/m3	DE TRGS		
1			fraction)	(Manganese)	900		
		Peak-limit cat	eaory: 8:(II)				
				anates an excursion factor c	of 1(II) applies.		
1							
1		When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child					
<u> </u>			TWA (inhalable	0,2 mg/m3	2017/164/E		
1			fraction)	(Manganese)			
├		Further information: Indicative					
┝────		Further mom			0047/404/5		
1			TWA (Respirable	0,05 mg/m3	2017/164/E		
 		<u> </u>	fraction)	(Manganese)			
L			nation: Indicative				
	um dioxide; [in	13463-67-7	AGW (Inhalable	10 mg/m3	DE TRGS		
	er form con-		fraction)	(Titanium dioxide)	900		
	g 1 % or						
	of particles						
	aerodynamic						
diame	eter ≤ 10 µm]						
		Peak-limit cat	eqory: 2;(II)				
				s compliance with the OEL a	and biological		
1				of harming the unborn child			
			AGW (Alveolate	1,25 mg/m3	DE TRGS		
1			fraction)	(Titanium dioxide)	900		
┝───		Peak-limit cat			300		
<u> </u>				s compliance with the OEL a			
1				•	ind biological		
┝───		tolerance valu		of harming the unborn child			
1			BM (Alveolar	0,5 mg/m3	DE TRGS		
L			dust fraction)		527		
octhili	inone (ISO)	26530-20-1	AGW (Inhalable	0,05 mg/m3	DE TRGS		
l			fraction)		900		
		Peak-limit cat	egory: 2;(I)				
				ion, When there is compliand	e with the OE		
1			adon. Okin abooipti	on, whom alore to compliance			

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:



Capadur Wetterschutzf.NQG Schokoladenbr.

ersion Revision Date: 0 18.01.2023		SDS Nur 6004671		Date of last issue: 19.05.2020 Date of first issue: 28.10.2019		
Subst	tance name	End Use	Routes of expo- sure	Potential health ef- fects	Value	
	anese ferrite spinel	Workers	Inhalation	Long-term systemic effects	10,00 mg/m3	
	·	Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3	
	oxymethyleth- nethylethoxy]pro I-ol	Consumers	Ingestion	Long-term systemic effects	25,00 mg/kg bw/day	
		Consumers	Skin contact	Long-term systemic effects	25,00 mg/kg bw/day	
		Workers	Skin contact	Long-term systemic effects	50,00 mg/kg bw/day	
diiron	trioxide	Workers	Inhalation	Long-term systemic effects	10,00 mg/m3	
		Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3	
powd ing 1 partic	um dioxide; [in ler form contain- % or more of cles with aerody- c diameter ≤ 10	Consumers	Ingestion	Long-term systemic effects	700,00 mg/k 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
[(butoxymethyleth- oxy)methylethoxy]propan-1-ol	Intermittent use/release	5,64 mg/l
	Fresh water sediment	2,59 mg/kg dry weight (d.w.)
	Fresh water	0,564 mg/l
	Sewage treatment plant	100 mg/l
	Sea water	0,0564 mg/l
	Sea sediment	0,259 ng/kg dry weight (d.w.)
	Soil	0,188 mg/kg dry weight (d.w.)
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.)



Capadur Wetterschutzf.NQG Schokoladenbr.

Version 4.0	Revision Date: 18.01.2023		DS Number: 04671	Date of last issue: 19.05.20 Date of first issue: 28.10.20	
			Sea sediment		100 mg/kg dry weight (d.w.)
			Intermittent use	/release	0,193 mg/l
8.2 Expo	sure controls				
Pers	onal protective equip	ment			
	face protection	:		n 112-192 - Use of eye and fa	ace protection
			Goggles		
N G	d protection laterial love thickness rotective index	:	Nitrile rubber 0,2 mm Class 3		
R	emarks	:	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		
				tection according to the amou dangerous substance at the v	
			Skin should be w	ashed after contact.	
Resp	Respiratory protection :		No personal respiratory protective equipment normally re- quired.		
			DGUV Regulation	n 112-190 - Use of breathing	equipment
				lication: Do not breathe spray on filter for paint spraying.	/ dust. Use

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



Capadur Wetterschutzf.NQG Schokoladenbr.

Ver 4.0	sion	Revision Date: 18.01.2023		S Number: 04671	Date of last issue: 19.05.2020 Date of first issue: 28.10.2019
		explosion limit / Upper ability limit	:	not determined	
	Lower explosion limit / Lower flammability 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	ty cosity, dynamic	:	No data available	9
	Solubil Wat	ity(ies) er solubility	:	completely misci	ble
	Partitio octano	n coefficient: n- l/water	:	not determined	
	Vapor	oressure	:	ca. 23,4 hPa (20	°C)
	Density	/	:	1,1200 g/cm3	
	Relativ	e vapor density	:	not determined	
9.2	9.2 Other information				
	Explos	ives	:	Not applicable	
	Oxidizi	ng properties	:	Not applicable	
	Flamm	ability (liquids)	:	The product is no	ot flammable.
	Evapor	ation 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.



Capadur Wetterschutzf.NQG Schokoladenbr.

Version 4.0	Revision Date: 18.01.2023	SDS Number: 6004671	Date of last issue: 19.05.2020 Date of first issue: 28.10.2019
	ibility of hazardous rdous reactions		ition if stored and applied as directed.
10.4 Cond	litions to avoid		

10.5 Incompatible materials

Conditions to avoid

Materials to avoid

: Incompatible with acids and bases. Incompatible with oxidizing agents.

: Protect from frost, heat and sunlight.

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)-on	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						
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	:	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	:	Acute toxicity estimate: 311 mg/kg						

4,5-dichloro-2-octyl-2H-isothiazol-3-one:

No. 1272/2008

Method: Acute toxicity estimate according to Regulation (EC)



Capadur Wetterschutzf.NQG Schokoladenbr.

ersion 0	Revision Date: 18.01.2023	SDS Number: 6004671	Date of last issue: 19.05.2020 Date of first issue: 28.10.2019				
Acute	oral toxicity		estimate: 567 mg/kg te toxicity estimate according to Regulation (EC) 98				
Acute inhalation toxicity		Test atmosph Method: Acut	: Acute toxicity estimate: 0,16 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008				
2-met	thyl-1,2-benzothiazo	I-3(2H)-one:					
Acute	oral toxicity		estimate: 175 mg/kg te toxicity estimate according to Regulation (EC) 08				
Acute	e dermal toxicity	Method: Acut	estimate: 1.100 mg/kg to toxicity estimate according to Regulation (EC)				
	corrosion/irritation	No. 1272/200)8				
Not cl Serio	lassified based on ava us eye damage/eye i	ailable information.)8				
Not cl Serio Not cl	lassified based on ava us eye damage/eye i lassified based on ava	ailable information. irritation ailable information.)8				
Not cl Serio Not cl Respi	lassified based on ava us eye damage/eye i lassified based on ava iratory or skin sensi	ailable information. irritation ailable information.)8				
Not cl Serio Not cl Respi Skin s	lassified based on ava us eye damage/eye i lassified based on ava iratory or skin sensi sensitization	ailable information. irritation ailable information. tization)8				
Not cl Serio Not cl Respi Skin s	lassified based on availassified based on available b	ailable information. irritation ailable information. tization)8				
Not cl Serio Not cl Respi Skin s Not cl Respi	lassified based on availassified based on availassified based on availassified based on availastory or skin sensitisensitization lassified based on availassified based on availassified based on availassified based on availastory sensitization	ailable information. irritation ailable information. tization ailable information.)8				
Not cl Serio Not cl Respi Skin s Not cl Respi Not cl	lassified based on availassified based on ava	ailable information. irritation ailable information. tization ailable information.)8				
Not cl Serio Not cl Respi Skin s Not cl Respi	lassified based on availassified based on ava	ailable information. irritation ailable information. tization ailable information. ailable information. : Not skin sens mixtures, app Regulation A	sitising on the basis of the results of similar tester blying bridging principles in accordance with CLF rticle 9(4). Result of studies: Sensitization OECI mouse) not sensitizing				
Not cl Serio Not cl Respi Skin s Not cl Respi Not cl Produ	lassified based on availassified based on ava	ailable information. irritation ailable information. tization ailable information. ailable information. : Not skin sens mixtures, app Regulation A	sitising on the basis of the results of similar teste lying bridging principles in accordance with CLI rticle 9(4). Result of studies: Sensitization OECI				
Not cl Serio Not cl Respi Skin s Not cl Respi Not cl Produ Rema	lassified based on availassified based on ava	ailable information. irritation ailable information. tization ailable information. ailable information. : Not skin sens mixtures, app Regulation A 429 (LLNA) (i	sitising on the basis of the results of similar teste lying bridging principles in accordance with CLI rticle 9(4). Result of studies: Sensitization OECI				

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT-single exposure

Not classified based on available information.



Capadur Wetterschutzf.NQG Schokoladenbr.

Version	Revision Date:	SDS Number:	Date of last issue: 19.05.2020
4.0	18.01.2023	6004671	Date of first issue: 28.10.2019

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 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.

SECTION 12: Ecological information

12.1 Toxicity

Product:	
Toxicity to daphnia and other : aquatic invertebrates	EC50 (Daphnia magna Straus (Water flea)): > 10 mg/l End point: Immobilization Exposure time: 48 h Test Type: static test Method: OECD Test Guideline 202 GLP: no
Toxicity to algae/aquatic : plants	ErC50 (Pseudokirchneriella subcapitata (green algae)): > 10 mg/l End point: Growth inhibition Exposure time: 72 h Test Type: Cell multiplication inhibition test Method: OECD Test Guideline 201 GLP: no
Ecotoxicology Assessment	
Chronic aquatic toxicity :	This product has no known ecotoxicological effects.
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
Toxicity to daphnia and other :	EC50 (Daphnia): 3,27 mg/l



Capadur Wetterschutzf.NQG Schokoladenbr.

Version 4.0	Revision Date: 18.01.2023		DS Number: 004671	Date of last issue: 19.05.2020 Date of first issue: 28.10.2019
aquat	ic invertebrates		Exposure time: Method: OECD	48 h Test Guideline 202
Toxicity to algae/aquatic plants		:	Exposure time:	trum capricornutum (green algae)): 0,11 mg/l 72 h Test Guideline 201
M-Fac icity)	ctor (Acute aquatic tox-	:	1	
M-Factoricit	ctor (Chronic aquatic ty)	:	1	
octhi	linone (ISO):			
	ctor (Acute aquatic tox-	:	100	
M-Fac toxicit	ctor (Chronic aquatic ty)	:	100	
4,5-dichloro-2-octyl-2H-isot		hia:	zol-3-one:	
M-Fac icity)	ctor (Acute aquatic tox-	:	100	
M-Fac toxicit	ctor (Chronic aquatic ty)	:	100	
2-met	thyl-1,2-benzothiazol-3	3 (2H	l)-one:	
M-Fac icity)	ctor (Acute aquatic tox-	:	1	
	i stence and degradabil ata available	lity		
12.3 Bioad	ccumulative potential			
Com	oonents:			
Partiti	linone (ISO): ion coefficient: n- ol/water	:	log Pow: 2,92 Method: OECD	Test Guideline 117
12.4 Mobi No da	lity in soil ata available			
12.5 Resu	lts of PBT and vPvB a	sse	ssment	
Produ	uct:			



Capadur Wetterschutzf.NQG Schokoladenbr.

Versio 4.0	n Revision Date: 18.01.2023		DS Number: 004671	Date of last issue: 19.05.2020 Date of first issue: 28.10.2019
A	Assessment		This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), o very persistent and very bioaccumulative (vPvB) at levels 0.1% or higher.	
12.6 E	ndocrine disrupting prop	ertie	es	
P	roduct:			
A	ssessment	:	: The substance/mixture does not contain components conserved to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 levels of 0.1% or higher.	
12.7 0	ther adverse effects			
A	r oduct: dditional ecological infor- ation	:		I hazard cannot be excluded in the event of andling or disposal.
SECT	ION 13: Disposal cons	ider	ations	
	/aste treatment methods roduct	:		
			Waste should no	t be disposed of via wastewater.
С	ontaminated packaging	:	Only completely	emptied containers should be given for recy-

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



Capadur Wetterschutzf.NQG Schokoladenbr.

Version	Revision Date:	SDS Number:	Date of last issue: 19.05.2020
4.0	18.01.2023	6004671	Date of first issue: 28.10.2019

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
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
11 5 Environmental horardo		

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



Capadur Wetterschutzf.NQG Schokoladenbr.

Version 4.0	Revision Date: 18.01.2023	SDS Number: 6004671	Date of last issue: 19.05.2020 Date of first issue: 28.10.2019	
	CH - Candidate List of S ern for Authorization (A		This product is a mixture a not contain Substances of Concern (SVHC) equal or 0.1%. Therefore no advise have to be defined and no safety assessment has to ated.	Very High above d uses chemical
	llation (EC) No 1005/200 the ozone layer	09 on substances that	le- : Not applicable	
	ılation (EU) 2019/1021 c (recast)	on persistent organic po	llu- : Not applicable	
	CH - List of substances e ex XIV)	subject to authorisatior	: None	
pean contr	so III: Directive 2012/18 Parliament and of the C ol of major-accident haz erous substances.	Council on the	Not applicable	
Wate ny)	er hazard class (Germa-	: WGK 1 slightly w Classification acc	ater endangering ording to AwSV, Annex 1 (5.2)	
		: BSW50 Coating film-protected	naterials, water-based, containing so	olvents,
Volat	ile organic compounds	: Directive 2004/42 < 1 % < 10 g/l	/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.
H311	:	Toxic in contact with skin.
H312	:	Harmful 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.



Capadur Wetterschutzf.NQG Schokoladenbr.

Version 4.0	Revision Date: 18.01.2023		DS Number: 04671	Date of last issue: 19.05.2020 Date of first issue: 28.10.2019	
H351 H400 H410 H411 EUH07	71		Very toxic to aqua Very toxic to aqua	itic life with long lasting effects. fe with long lasting effects.	
Full text of other abbreviations					
Aquatic Carc. Eye Da Skin Co Skin Irr Skin Se 2017/1 DE TR 2017/1 DE TR	c Acute c Chronic am. orr. rit. ens.		Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Carcinogenicity Serious eye damage Skin corrosion Skin irritation Skin sensitization Europe. Commission Directive 2017/164/EU establishing a fourth list of indicative occupational exposure limit values Germany. TRGS 527 - Activities with nanomaterials Germany. TRGS 900 - Occupational exposure limit values Limit Value - eight hours 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; 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 Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Convention for the Prevention of Pollution from tory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIOC - 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 of Chemicals and Chemical Substance

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



Capadur Wetterschutzf.NQG Schokoladenbr.

Version	Revision Date:	SDS Number:	Date of last issue: 19.05.2020
4.0	18.01.2023	6004671	Date of first issue: 28.10.2019

ACGIH (American Conference of Government Industrial Hygienists). 2014 TLVs and BEIs. Threshold Limit Values (TLVs) for chemical substances and physical agents and Biological Exposure Indices (BEIs) with Seventh Edition documentation. 2014 ACGIH, Cincinnati OH NIOSH - Registry of toxic effects of chemical substances

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX'S - Dangerous properties of industrial materials

GESTIS - Database on hazardous substances - Institut für Arbeitsschutz der Deutschen Gesetzlichen Unfallversicherung (IFA, Institute for Occupational Safety and Health of the German Social Accident Insurance)

Toxnet - Toxicology Data Network

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

REACH Information

According to our legal obligation we implement the Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH). We will adjust and update our safety data sheets on a regular base in accordance with the information of our upstream-suppliers. As usual we will inform you about the adjustments.

Regarding to the REACH regulation we would like to point out that DAW as a downstream user will not register on behalf of our company. We will rely on information from our suppliers. As soon as new information is available our safety data sheets will be amended accordingly.

DE / EN