

CapaSo	ol Konzentrat							
Version 2.0	Revision Date: 24.01.2023		DS Number: 000752	Date of last issue: 08.12.2020 Date of first issue: 18.11.2019				
SECTION	SECTION 1: Identification of the substance/mixture and of the company/undertaking							
1.1 Produc	t identifier							
Trade	name	:	CapaSol Konzent	trat				
		the s		ure and uses advised against				
	the Sub- /Mixture	:	Water-borne coat	ings				
Recom on use	nmended restrictions	: within adequate application - none						
1.3 Details	of the supplier of the	e saf	ety data sheet					
Compa	any	:	Caparol Farben L Roßdörfer Straße 64372 Ober-Ran	9 50				
Teleph	none	:	+496154710					
Telefa	x	:	+4961547170222	2				
	address Responsi- uing person	:	msds@dr-rmi.cor	n				
1.4 Emerge	ency telephone							
Emerg	ency telephone 1	:	+49613284463 G	BK GmbH				
SECTION	2: Hazards identifi	cati	on					
2.1 Classification of the substance or mixture								
Classi	fication (REGULATIO	ON (E	EC) No 1272/2008)					
Skin sensitization, Category 1 H317: May cause an allergic skin reaction.								

2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008)





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	d Statements utionary Statements	P102 Preve P262 P280 Resp P302 water P362	If medical at hand. Keep out c ention: Do not get Wear prote onse: + P352 IF	e an allergic skin reaction. advice is needed, have product container or of reach of children. in eyes, on skin, or on clothing. ective gloves/ eye protection. ON SKIN: Wash with plenty of soap and ake off contaminated clothing and wash it

Hazardous ingredients which must be listed on the label:

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

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature : Dispersion-based primer, aqueous

Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		
1,2-benzisothiazol-3(2H)-one	2634-33-5	Acute Tox. 4; H302	>= 0,025 - <



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		220-120-9 613-088-00-6 01-21207615		0,05
bronc	pol (INN)	52-51-7 200-143-0 603-085-00-8 01-21199809		>= 0,0025 - < 0,025
2-me	thylisothiazol-3(2H)-on	e 2682-20-4 220-239-6 613-326-00-9 01-21207646	,	>= 0,0025 - < 0,025



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				aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 1	
				specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %	
methy	on mass of 5-chloro-2- 1-2H-isothiazol-3-one a 1-2H-isothiazol-3-one (3	55965-84-9 613-167-00-5 01-2120764691	-48	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 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 %	>= 0,0002 - < 0,0015

For explanation of abbreviations see section 16.



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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					
Risks :	May cause an allergic skin reaction.					

4.3 Indication of any immediate medical attention and special treatment needed Treatment : No information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or car- bon dioxide. Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Do not use a solid water stream as it may scatter and spread fire.
Unsuitable extinguishing media	:	None known.

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire : In case of fire hazardous decomposition products may be



CapaSol Konzentrat Version Revision Date: SDS Number: Date of last issue: 08.12.2020 2.0 24.01.2023 6000752 Date of first issue: 18.11.2019 fighting produced such as: Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke). 5.3 Advice for firefighters Special protective equipment : Wear self-contained breathing apparatus for firefighting if necfor fire-fighters essary. Further information : Standard procedure for chemical fires. The product itself does not burn.

SECTION 6: Accidental release measures

6.1 Personal precautions, protectiv	e 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 conta	inment 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 :	:	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-					



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				ed clothing and pl areas.	otective equipment before entering eating				
7.2 C	7.2 Conditions for safe storage, including any incompatibilities								
Requirements for storage areas and containers		:	in heat or direct s original container	en. To maintain product quality, do not store unlight. Store at room temperature in the . Containers which are opened must be care- l kept upright to prevent leakage.					
Advice on common storage		:	Keep away from oxidizing agents and strongly acid or alkalin materials.						
:	Storage	e class (TRGS 510)	:	12					
	•	: end use(s) c use(s)	:	This information is	s not available.				

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

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
bronopol (INN)	Consumers	Skin contact	Acute systemic ef- fects	4,20 mg/kg bw/day
	Consumers	Skin contact	Long-term systemic effects	1,40 mg/kg bw/day
	Consumers	Inhalation	Acute systemic ef- fects	3,70 mg/m3
	Consumers	Skin contact	Long-term local ef- fects	8,00 µg/cm2
	Consumers	Ingestion	Acute systemic ef- fects	1,10 mg/kg bw/day
	Consumers	Skin contact	Acute local effects	8,00 µg/cm2
	Consumers	Inhalation	Long-term systemic effects	1,20 mg/m3
	Consumers	Inhalation	Acute local effects	1,30 mg/m3
	Consumers	Inhalation	Long-term local ef- fects	1,30 mg/m3
	Consumers	Ingestion	Long-term systemic effects	0,35 mg/kg bw/day
	Workers	Inhalation	Acute systemic ef- fects	12,30 mg/m3
	Workers	Inhalation	Acute local effects	4,20 mg/m3



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		Workers	Inhalation	Long-term systemic effects	4,10 mg/m3	
		Workers	Inhalation	Long-term local ef- fects	4,20 mg/m3	
		Workers	Skin contac	t Acute systemic ef- fects	7,00 mg/kg bw/day	
		Workers	Skin contac	Acute local effects	13,00 µg/cm2	
		Workers	Skin contac	t Long-term systemic effects	2,30 mg/kg bw/day	
		Workers	Skin contac	t Long-term local ef- fects	13,00 µg/cm2	

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

Substance name	Environmental Compartment	Value
bronopol (INN)	Sea sediment	0,00328 mg/kg dry weight (d.w.)
	Fresh water sediment	0,041 mg/kg dry weight (d.w.)
	Sewage treatment plant	0,43 mg/l
	Soil	0,5 mg/kg dry weight (d.w.)
	Intermittent use/release	0,0025 mg/l
	Sea water	0,0008 mg/l
	Fresh water	0,01 mg/l

8.2 Exposure controls

Personal protective equipment					
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.			



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Respiratory protection		During spray a	wash contaminated clothing before re-use. application: impervious clothing espiratory protective equipment normally re-
Resp		quired.	
		DGUV Regula	ation 112-190 - Use of breathing equipment
			application: Do not breathe spray dust. Use action filter for paint spraying.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Color	:	off-white
Odor	:	characteristic
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 - 8,5 (20 °C) Concentration: 100 % Method: DIN EN ISO 19396-1:2020-05
Viscosity Viscosity, dynamic	:	< 100 mPa.s (20 °C) Method: ISO 3219
Viscosity, kinematic	:	not determined
Flow time	:	not determined



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Solubility(ies) Water solubility		: completely	miscible	
	ion coefficient: n- ol/water	: Not applical	ble	
Vapo	r pressure	: ca. 23,4 hP	a (20 °C)	
Relati	ive density	: not determi	ned	
Densi	ity		g/cm3 (20 °C) N EN ISO 2811-2	
Bulk o	density	: Not applicable		
Relati	ive vapor density	: Not applical	ble	
9.2 Other information Explosives Oxidizing properties Flammability (liquids)		: Not applical : Not applical : The product		

SECTION 10: Stability and reactivity

10.1 Reactivity	_						
No decomposition if stored	No decomposition if stored and applied as directed.						
10.2 Chemical stability							
No decomposition if stored	and ap	plied as directed.					
10.3 Possibility of hazardous r	reactio	ns					
Hazardous reactions	:	No decomposition if stored and applied as directed.					
10.4 Conditions to avoid							
Conditions to avoid	:	Protect from frost, heat and sunlight.					
10.5 Incompatible materials							
Materials to avoid	:	Incompatible with acids and bases. Incompatible with oxidizing agents.					

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.



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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 available information.						
Components:						
1,2-benzisothiazol-3(2H)-on	e:					
Acute oral toxicity		LD50 (Rat): 532 mg/kg				
Acute inhalation toxicity	:	LC50 (Rat): 0,4 mg/l Exposure time: 4 h Test atmosphere: dust/mist				
Acute dermal toxicity	:	LD50 (Rat): > 2.000 mg/kg				
bronopol (INN):						
Acute oral toxicity	:	LD50 Oral (Rat): 305 mg/kg				
Acute dermal toxicity	:	LD50 (Rat): > 2.000 mg/kg				
2-methylisothiazol-3(2H)-on	e:					
Acute oral toxicity	:	LD50 (Rat): 120 mg/kg				
Acute inhalation toxicity	:	LC50 (Rat): 0,145 mg/l Exposure time: 4 h Test atmosphere: dust/mist				
reaction mass of 5-chloro-2 (3:1):	-me	ethyl-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	:	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.



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ıs eye damage/eye i	rritation					
ratory or skin sensit	ization					
ensitization						
	eaction.					
•	ilable information.					
	ilable information.					
nogenicity						
assified based on ava	ilable information.					
ductive toxicity						
assified based on ava	ilable information.					
-single exposure						
assified based on ava	ilable information.					
-repeated exposure						
assified based on ava	ilable information.					
Aspiration toxicity						
Not classified based on available information.						
11.2 Information on other hazards						
Endocrine disrupting properties						
ct:						
	24.01.2023 us eye damage/eye i assified based on ava ratory or skin sensit sensitization ause an allergic skin n ratory sensitization assified based on ava cell mutagenicity assified based on ava nogenicity assified based on ava soluctive toxicity assified based on ava -single exposure assified based on ava ation toxicity assified based on ava ation toxicity assified based on ava	Revision Date: 24.01.2023SDS Number: 6000752us eye damage/eye irritation assified based on available information.ratory or skin sensitization ause an allergic skin reaction.ratory sensitization ause an allergic skin reaction.ratory sensitization assified based on available information.cell mutagenicity assified based on available information.obgenicity assified based on available information.oductive toxicity assified based on available information.oductive toxicity assified based on available informationsingle exposure assified based on available informationrepeated exposure assified based on available information.assified based on available informationrepeated exposure assified based on available information.assified based on available informationrepeated exposure assified based on available information.assified based on available informationrepeated exposure assified based on available information.ation toxicity assified based on available information.ation toxicity assified based on available information.ation toxicity assified based on available information.ation on other hazards crine disrupting properties				

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.
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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



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	Toxicity to daphnia and other aquatic invertebrates		:	Exposure time: 48	
	Toxicity to algae/aquatic plants		:	EC50 (Selenastru Exposure time: 72 Method: OECD T	
M-licit		or (Acute aquatic tox-	:	1	
	Facto (icity)	r (Chronic aquatic	:	1	
bro	onop	ol (INN):			
	Facto	or (Acute aquatic tox-	:	10	
	Facto (icity)	r (Chronic aquatic	:	1	
2- n	nethy	/lisothiazol-3(2H)-on	e:		
M-l icit		r (Acute aquatic tox-	:	10	
	Facto (icity)	r (Chronic aquatic	:	1	
rea (3:		n mass of 5-chloro-2	-me	ethyl-2H-isothiazo	I-3-one and 2-methyl-2H-isothiazol-3-one
M-licit		or (Acute aquatic tox-	:	100	
	Facto (icity)	r (Chronic aquatic	:	100	
		ence and degradabil available	ity		
12.3 Bio	oacc	umulative potential			
<u>Co</u>	mpo	nents:			
bro	onop	ol (INN):			
		coefficient: n- water	:		est Guideline 107



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

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

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

TTOUGOU	
Assessment	 This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Endocrine disrupting properties

Assessment	: The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7 Other adverse effects

Product:

Additional ecological infor-	:	An environmental hazard cannot be excluded in the event of
mation		unprofessional handling or disposal.

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*



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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	
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 use	r		
Remarks	:	Not classified as dangerous in the meaning of transport regu-	

lations.



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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 ma the market and use of certain da mixtures and articles (Annex XVI	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3	
REACH - Candidate List of Subs Concern for Authorization (Article	:	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 o plete the ozone layer	on substances that de-	:	Not applicable
Regulation (EU) 2019/1021 on p tants (recast)	:	Not applicable	
REACH - List of substances subj (Annex XIV)	:	None	
Seveso III: Directive 2012/18/EU pean Parliament and of the Cour control of major-accident hazards dangerous substances.	ncil on the	Not	applicable
Water hazard class (Germa- : ny)	WGK 1 slightly water e Classification according		
Product code for laquers and : paints / Giscode	prim	ners, colourless	
. :	BSW20 Coating materi	ials,	water-based
Volatile organic compounds :	Directive 2004/42/EC < 0.1 %		

Other regulations:

< 1 g/l



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

15.2 Chemical Safety Assessment

A Chemical Safety Assessment is not required for this mixture.

SECTION 16: Other information

Full text of H-Statements

H301 H302 H310 H311 H312 H314 H315 H317 H318 H330 H335 H400 H410 H411		Toxic if swallowed. Harmful if swallowed. Fatal in contact with skin. Toxic in contact with skin. Harmful in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Fatal if inhaled. May cause respiratory irritation. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Toxic to aquatic life with long lasting effects.
H411	:	Toxic to aquatic life with long lasting effects.
EUH071	:	Corrosive to the respiratory tract.

Full text of other abbreviations

Aquatic Acute	:	Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard
Eye Dam.	:	Serious eye damage
Skin Corr.	:	Skin corrosion
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitization
STOT SE	:	Specific target organ toxicity - single exposure

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AllC - 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; EMS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harronized 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; ICS0 - Half maximal inhibitory concentration; ICAO - International Coil de for the Construction and Equipment of Existing Chemicals Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Convention for the Prevention of 50% of a test population; IECS - Lethal Dose to 50% of a test population; DS0 - Lethal Dose to 50% of a test population; Mcedian Lethal Dose); MARPOL - 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 Loading Rate; NZIGC - New Zealand Inventory of Chemicals; CECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory CSI - Lethal Concentration; SAD - Self-Accelerating Decomposition Temperature; SDS - Safety Data



CapaSol Konzentrat

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2.0	24.01.2023	6000752	Date of first issue: 18.11.2019

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

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

Toxnet - Toxicology Data Network

Classification of the mixture:

Classification procedure:

Skin Sens. 1 H317

Calculation method

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.

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