

Version R	evision Date:	SDS Number:	Date of last issue: 19.01.2022
3.0 29	9.11.2023	6009572	Date of first issue: 21.04.2021

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

Trade name : CAPAGRUND

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Sub- stance/Mixture	:	Water-borne coatings			
Recommended restrictions on use	:	within adequate application - none			
Details of the supplier of the safety data sheet					

1.3

Company	:	DAW NORDIC AB Huvudkontoret Göteborg Marieholmsgatan 124 415 02 Göteborg
Telephone Telefax	:	+46317505200 +4631461106
Website E-mail address Responsi- ble/issuing person	:	miljo@dawnordic.se

1.4 Emergency telephone

Emergency telephone 1	: Vid olycksfall ring 112 och begär giftinformationscentralen
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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)

No hazard pictogram, no signal word, no hazard statement(s), no precautionary statement(s) required

Additional Labeling



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EUH2		ata sheet available on r	equest.	
EUH2	isothiaz	Contains 1,2-benzisothiazol-3(2H)-one, reaction mass of 5-chloro-2-methyl- isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an al gic reaction.		
EUH2		! Hazardous respirable spray or mist.	droplets may be formed when sprayed. Do not	

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.	Classification	Concentration (% 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		
Silicic acid, potassium salt	1312-76-1	Skin Irrit. 2; H315	>= 1 - < 10
	215-199-1	Eye Irrit. 2; H319	
	01-2119456888-17	STOT SE 3; H335	
		specific concentration	
		limit	
		Skin Irrit. 2; H315	
		>= 40 %	
		Eye Irrit. 2; H319	
		>= 40 %	
		STOT SE 3; H335	
		>= 75 %	

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



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1,2-be	enzisothiazol-3(2H)-one	2634-33-5 220-120-9 613-088-00-6 01-21207615		>= 0,0025 - < 0,025
methy	on mass of 5-chloro-2- I-2H-isothiazol-3-one ar I-2H-isothiazol-3-one (3		,	< 0,0002

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



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			>= 0,0015 % Eye Dam. 1; H318 >= 0,6 %		
Subst	tances with a workpla	ce exposure limit :			
Limes	stone	1317-65-3 215-279-6	>= 30 - <	: 50	
mica		12001-26-2	>= 1 - <	10	
Quart	tz (SiO2)	14808-60-7 238-878-4	>= 1 - <	10	
		01-21207705	09-45		

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.



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SECTION 5: Firefighting measures

	uishing media ble 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.
Unsui media	table extinguishing a	:	None known.
5.2 Specia	al hazards arising from	the	e substance or mixture
Speci fightin	fic hazards during fire	:	In case of fire hazardous decomposition products may be produced such as:
	5		Carbon monoxide, carbon dioxide and unburned hydrocar- bons (smoke).
5.3 Advice	e for firefighters		
	al protective equipment e-fighters	:	Wear self-contained breathing apparatus for firefighting if nec- essary.
Furthe	er information	:	Standard procedure for chemical fires. The product itself does not burn.

SECTION 6: Accidental release measures

• • •	ve equipment and emergency procedures 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				

	Keep in suitable, closed containers for disposal. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
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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

	5	
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- ed clothing and protective equipment before entering eating areas.
7.2 Conditions for safe storage,	incl	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.

7.3 Specific end use(s)

Specific use(s) : This information is not available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
Limestone	1317-65-3	NGV (Respirable fraction)	2,5 mg/m3	SE AFS
		NGV (inhalable fraction)	5 mg/m3	SE AFS
titanium dioxide; [in powder form con- taining 1 % or	13463-67-7	NGV (Total dust)	5 mg/m3	SE AFS

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



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with a	of particles aerodynamic eter ≤ 10 µm]				
mica		12001-26-2	NGV (Respirable fraction)	2,5 mg/m3	SE AFS
			NGV (inhalable fraction)	5 mg/m3	SE AFS
Quart	z (SiO2)	14808-60-7	NGV (Respirable fraction)	0,1 mg/m3	SE AFS
		Further information: Substance is		s carcinogenic.	
			TWA (Respirable dust)	0,1 mg/m3	2004/37/EC
		Further inform	ation: Carcinogen	s or mutagens	·

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
Silicic acid, potassium salt	Consumers	Inhalation	Long-term systemic effects	1,38 mg/m3
	Consumers	Ingestion	Long-term systemic effects	0,74 mg/kg bw/day
	Consumers	Skin contact	Long-term systemic effects	0,74 mg/kg bw/day
	Workers	Inhalation	Long-term systemic effects	5,61 mg/m3
	Workers	Skin contact	Long-term systemic effects	1,49 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 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

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



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	2011 112020				
1					weight (d.w.)
			Intermittent u	use/release	0,193 mg/l
Silicic	acid, potassium salt		Sea water		1 mg/l
			Intermittent u	use/release	7,5 mg/l
			Fresh water		7,5 mg/l
			Sewage trea	tment plant	348 mg/l
2 Expos	ure controls				
Perso	onal protective equip	ment			
Eye/fa	ace protection	:	Goggles		
Ma Gle	protection aterial ove thickness otective index	:	Nitrile rubber 0,2 mm Class 3		
Re	emarks	:	Before removing gloves clean them with soap and water. Wear suitable gloves tested to EN374.		
			Safety shoes Long sleeved	clothing	
				protection according to t he dangerous substance	
			Skin should be	e washed after contact.	
Respi	ratory protection	:	No personal respiratory protective equipment normally re quired.		ipment normally re-
				application: Do not breat ation filter for paint spray	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	: liquid	
Color	: white	
Odor	: No da	ta available
Melting point/freezing point	: ca.0	°C



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В	Boiling point/boiling range		ca. 100 °C			
	pper explosion limit / Upper ammability limit	:	not determined			
Lo fla	ower explosion limit / Lower ammability limit	:	not determined			
F	ash point	:	Not applicable			
А	utoignition temperature	:	not determined			
D	ecomposition temperature	:	Not applicable			
pl	4	:	8 - 9 Concentration: 1	00 %		
V	iscosity Viscosity, dynamic	:	No data available	9		
S	olubility(ies) Water solubility	:	completely misci	ble		
	artition coefficient: n- ctanol/water	:	Not applicable			
V	apor pressure	:	ca. 23,4 hPa (20	°C)		
R	elative density	:	not determined			
D	ensity	:	1,5250 g/cm3			
R	elative vapor density	:	Not applicable			



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9.2 Other	information						
Explo	osives	: Not applicabl	e				
Oxidi	zing properties	: Not applicabl	e				
Flammability (liquids)		: The product is not flammable.					
SECTION	SECTION 10: Stability and reactivity						
10.1 Reac	10.1 Reactivity						
No decomposition if stored and applied as directed.							
10.2 Chemical stability							
No de	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.

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:

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



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		Test atmosphe	ere: dust/mist			
Acute	e dermal toxicity	: LD50 (Rat): >	2.000 mg/kg			
react (3:1):		o-2-methyl-2H-isothia	azol-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		Exposure time Test atmosphe	: LC50 (Rat): 0,17 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403			
Acute	e dermal toxicity		: LD50 (Rat): > 141 mg/kg Method: OECD Test Guideline 402			
Not c	lassified based on ava	vilable information				
Serio	ous eye damage/eye i	irritation				
Serio Not c	ous eye damage/eye i lassified based on ava	irritation ailable information.				
Serio Not c Resp	ous eye damage/eye i lassified based on ava iratory or skin sensi	irritation ailable information.				
Serio Not c Resp Skin	ous eye damage/eye i lassified based on ava iratory or skin sensi sensitization	irritation ailable information. tization				
Serio Not c Resp Skin Not c	ous eye damage/eye i lassified based on ava iratory or skin sensi sensitization lassified based on ava	irritation ailable information. tization ailable information.				
Serio Not c Resp Skin Not c Resp	ous eye damage/eye i lassified based on ava iratory or skin sensi sensitization lassified based on ava iratory sensitization	irritation ailable information. tization ailable information.				
Serio Not c Resp Skin Not c Resp	ous eye damage/eye i lassified based on ava iratory or skin sensi sensitization lassified based on ava iratory sensitization lassified based on ava	irritation ailable information. tization ailable information.				
Serio Not c Resp Skin Not c Resp	ous eye damage/eye i lassified based on ava iratory or skin sensi sensitization lassified based on ava iratory sensitization lassified based on ava	irritation ailable information. tization ailable information. ailable information. : Not skin sensi mixtures, appl Regulation Art	ying bridging principles in accordance with CLF			
Serio Not c Resp Skin Not c Resp Not c Prod Rema	ous eye damage/eye i lassified based on ava iratory or skin sensi sensitization lassified based on ava iratory sensitization lassified based on ava <u>uct:</u> arks	irritation ailable information. tization ailable information. ailable information. : Not skin sensi mixtures, appl Regulation Art 429 (LLNA) (m	ying bridging principles in accordance with CLF icle 9(4). Result of studies: Sensitization OEC			
Serio Not c Resp Skin Not c Resp Not c Rema	bus eye damage/eye i lassified based on ava piratory or skin sensified sensitization lassified based on ava piratory sensitization lassified based on ava <u>uct:</u> arks	irritation ailable information. tization ailable information. ailable information. : Not skin sensi mixtures, appl Regulation Art 429 (LLNA) (m	ying bridging principles in accordance with CLF icle 9(4). Result of studies: Sensitization OECE			
Serio Not c Resp Skin Not c Resp Not c Prod Rema Germ	ous eye damage/eye i lassified based on ava iratory or skin sensi sensitization lassified based on ava iratory sensitization lassified based on ava <u>uct:</u> arks	irritation ailable information. tization ailable information. ailable information. : Not skin sensi mixtures, appl Regulation Art 429 (LLNA) (m ailable information.	ying bridging principles in accordance with CLF icle 9(4). Result of studies: Sensitization OEC			
Serio Not c Resp Skin Not c Resp Not c Rema Germ Not c Carci	ous eye damage/eye i lassified based on ava iratory or skin sensi sensitization lassified based on ava iratory sensitization lassified based on ava <u>uct:</u> arks n cell mutagenicity lassified based on ava inogenicity lassified based on ava	irritation ailable information. tization ailable information. ailable information. : Not skin sensi mixtures, appl Regulation Art 429 (LLNA) (m ailable information.	ying bridging principles in accordance with CLF icle 9(4). Result of studies: Sensitization OEC			
Serio Not c Resp Skin Not c Resp Not c Prod Rema Germ Not c Carci Not c Repr	ous eye damage/eye i lassified based on ava iratory or skin sensi sensitization lassified based on ava iratory sensitization lassified based on ava <u>uct:</u> arks n cell mutagenicity lassified based on ava inogenicity lassified based on ava oductive toxicity	irritation ailable information. tization ailable information. ailable information. : Not skin sensi mixtures, appl Regulation Art 429 (LLNA) (m ailable information.	ying bridging principles in accordance with CLF icle 9(4). Result of studies: Sensitization OECE			
Serio Not c Resp Skin Not c Resp Not c Rema Germ Not c Carci Not c Repro	ous eye damage/eye i lassified based on ava iratory or skin sensi sensitization lassified based on ava iratory sensitization lassified based on ava <u>uct:</u> arks n cell mutagenicity lassified based on ava inogenicity lassified based on ava	irritation ailable information. tization ailable information. ailable information. : Not skin sensi mixtures, appl Regulation Art 429 (LLNA) (m ailable information.	tising on the basis of the results of similar teste ying bridging principles in accordance with CLF icle 9(4). Result of studies: Sensitization OECE nouse) not sensitizing			



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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 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

Product:	
T	

Toxicity to algae/aquatic : plants	NOEC (Pseudokirchneriella subcapitata (microalgae)): 100 mg/l End point: Growth inhibition Exposure time: 72 h Test Type: Cell multiplication inhibition test Method: OECD Test Guideline 201 GLP: no
	NOEC (Pseudokirchneriella subcapitata (microalgae)): 100 mg/l End point: Growth inhibition Exposure time: 72 h Test Type: Cell multiplication inhibition test Method: OECD Test Guideline 201 GLP: no
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 : aquatic invertebrates	EC50 (Daphnia): 3,27 mg/l Exposure time: 48 h Method: OECD Test Guideline 202



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Toxici plants	ty to algae/aquatic	:	Exposure time	strum capricornutum (green algae)): 0,11 mg/l : 72 h) Test Guideline 201
M-Fac icity)	ctor (Acute aquatic tox-	:	1	
M-Fac toxicit	ctor (Chronic aquatic y)	:	1	
reacti (3:1):	on mass of 5-chloro-2	-me	ethyl-2H-isothia	zol-3-one and 2-methyl-2H-isothiazol-3-one
M-Fac icity)	ctor (Acute aquatic tox-	:	100	
M-Fac toxicit	ctor (Chronic aquatic y)	:	100	
	stence and degradabil ta available	ity		
2.3 Bioad	cumulative potential			
<u>Comp</u>	oonents:			
1,2-be	enzisothiazol-3(2H)-on	e:		
	on coefficient: n- ol/water	:	log Pow: 0,63 · pH: 7	0,76
reacti (3:1):	on mass of 5-chloro-2	-me	ethyl-2H-isothia	zol-3-one and 2-methyl-2H-isothiazol-3-on
	on coefficient: n- ol/water	:	log Pow: <= 0, Method: OECE	75) Test Guideline 117
	l ity in soil ta available			
I2.5 Resu	Its of PBT and vPvB as	sse	ssment	
<u>Produ</u>	<u>uct:</u>			
	sment	:	to be either per	e/mixture contains no components considered rsistent, bioaccumulative and toxic (PBT), or and very bioaccumulative (vPvB) at levels of



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2.6 Endo	ocrine disrupting prop	oerties	
Prod	uct:		
Asse	ssment	ered to have e REACH Article	e/mixture does not contain components consid- indocrine disrupting properties according to a 57(f) or Commission Delegated regulation 00 or Commission Regulation (EU) 2018/605 at or higher.
2.7 Othe	r adverse effects		
<u>Prod</u> Addit matic	ional ecological infor-		ntal hazard cannot be excluded in the event of I handling or disposal.
	N 13: Disposal cons	iderations	
	te treatment methods	: Materials and safe way in ac	all related packaging must be disposed of in a cordance with the full requirements of the loca onal and international authorities.
3.1 Wast	te treatment methods	: Materials and safe way in ac regional, natio	cordance with the full requirements of the local
3.1 Was t Produ	te treatment methods	: Materials and safe way in ac regional, natio Waste should	cordance with the full requirements of the loca onal and international authorities.

14.1 UN number or ID number

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		
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good



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		N <i>i i i i i</i>						
		-	ed as a dangerous good					
		-	: Not regulated as a dangerous good					
	sport hazard class(e							
ADR		: Not regulate	: Not regulated as a dangerous good					
RID		-	ed as a dangerous good					
IMDO		-	ed as a dangerous good					
ΙΑΤΑ		: Not regulate	ed as a dangerous good					
14.4 Pack	ing group							
ADR		: Not regulate	ed as a dangerous good					
RID		: Not regulate	ed as a dangerous good					
IMDO	6	: Not regulate	ed as a dangerous good					
ΙΑΤΑ	(Cargo)	: Not regulate	ed as a dangerous good					
IATA (Passenger)		: Not regulate	Not regulated as a dangerous good					
-	ronmental hazards							
	egulated as a dangero	-						
•	ial precautions for u							
Remarks		lations.	: Not classified as dangerous in the meaning of transport regu- lations.					
	time transport in bull	•	D instruments					
Not a	pplicable for product a	s supplied.						
0507101								
SECTION	N 15: Regulatory in	rormation						
15.1 Safe	ty, health and enviro	nmental regulatio	ns/legislation specific for the substance or mix-					
ture	,							
	CH - Restrictions on th arket and use of certa							
	res and articles (Anne		Number on list 75					
			If you intend to use this product as tattoo ink, please contact your ven-					
			dor.					
DEA	CH - Candidata List of	Substances of Var						
	CH - Candidate List of		y High : This product is a mixture and does					

Concern for Authorization (Article 59).

not contain Substances of Very High Concern (SVHC) equal or above 0.1%. Therefore no advised uses have to be defined and no chemical



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			safety assessment has to be gener ated.
	lation (EC) No 1005/200 the ozone layer	09 on substances tha	at de- : Not applicable
•	lation (EU) 2019/1021 c (recast)	on persistent organic	pollu- : Not applicable
	CH - List of substances ex XIV)	subject to authorisati	ion : None
pean contre	so III: Directive 2012/18 Parliament and of the C ol of major-accident haz erous substances.	Council on the	Not applicable
Flam	mable Liquid Class	: n.a.: Not applic	cable
Volati	ile organic compounds	emissions (inte	/75/EU of 24 November 2010 on industrial egrated pollution prevention and control) c compounds (VOC) content: < 0,01 %
Volati	ile organic compounds	: Directive 2004, < 0.1 < 1 g/l	/42/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 H302 H310 H314 H315 H317 H318	:	Toxic if swallowed. Harmful if swallowed. Fatal in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage.
H319 H330	:	Causes serious eye irritation. Fatal if inhaled.
H335 H351 H400 H410	::	May cause respiratory irritation. Suspected of causing cancer if inhaled. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects.



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H411			: Toxic to aquatic life with long lasting effects.			
EUH071		: Corrosive to	: Corrosive to the respiratory tract.			
Full t	ext of other abbrevia	tions				
Acute Tox.		: Acute toxicity	: Acute toxicity			
Aquatic Acute		: Short-term (a	: Short-term (acute) aquatic hazard			
Aquatic Chronic		: Long-term (c	: Long-term (chronic) aquatic hazard			
Carc.			: Carcinogenicity			
Eye Dam.			: Serious eye damage			
Eye Irrit.			: Eye irritation			
Skin Corr.		: Skin corrosio	: Skin corrosion			
Skin Irrit.		: Skin irritation	: Skin irritation			
Skin Sens.		: Skin sensitiza	: Skin sensitization			
STOT SE			: Specific target organ toxicity - single exposure			
2004/37/EC			Europe. Directive 2004/37/EC on the protection of workers			
		from the risks at work	s related to exposure to carcinogens or mutagens			
SE AFS		: Sweden, Occ	Sweden. Occupational Exposure Limit Values			
2004/37/EC / TWA			Long term exposure limit			
SE AFS / NGV			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 % 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; EMS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Civil Aviation Organization; IECS - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Civil Aviation Organization; IECS - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; IECS - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Civil Aviation Organization of Subardization; KECI - Korea Existing Chemicals Inventory; LSO - Lethal Concentration to 50% of a test populatior; LDS - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention 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; NZICC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Of Gi

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



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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.