

Version 3.0	Revision Date: 14.03.2023	SDS Number: 6003179	Date of last issue: 30.11.2020 Date of first issue: 23.07.2019		
SECTION	1: Identification of	the substance/r	nixture and of the company/undertaking		
1.1 Produ	ct identifier				
Trade	e name	: Nespri Reina	crylat		
1.2 Releva	ant identified uses of t	he substance or	mixture and uses advised against		
	of the Sub- e/Mixture	: Water-borne	: Water-borne coatings		
Reco on us	mmended restrictions e	: within adequate application - none			
1.3 Details	s of the supplier of the	e safety data shee	t		
Comp	bany	: Caparol Farb Roßdörfer St 64372 Ober			
Telep	hone	: +496154710	Ranstatt		
Telefa		: +496154717	0222		
Webs	site	:			
	il address Responsi- suing person	: msds@dr-rm	ii.com		
1.4 Emerg	gency telephone				
Emerg	gency telephone 1	: +496132844	63 GBK GmbH		
SECTION	V 2: Hazards identifi	cation			
2.1 Classi	fication of the substa	nce or mixture			
Class	sification (REGULATIO	N (FC) No 1272/2	008)		
01033					

2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008)						
Hazard pictograms						
Signal Word	: Warning					



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Hazaro	Statements	:	H317	May ca	use an allergic skin reaction.
Precau	itionary Statements	:	P101 label at P102	t hand.	cal advice is needed, have product container or ut of reach of children.
				•	
			Prever	ntion:	
			P262 P280		get in eyes, on skin, or on clothing.
			F200	wear p	rotective gloves/ eye protection.
			Respo	nse:	
			P302 + water.	· P352	IF ON SKIN: Wash with plenty of soap and
			P362 + before		Take 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)

Additional Labeling

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

2.3 Other hazards

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

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

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

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature

: Emulsion paint, aqueous



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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	>= 1 - < 10
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; H315 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 2; H411 Acute Tox. 2; H330 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1 specific concentration limit Skin Sens. 1; H317 >= 0,05 %	>= 0,0025 - < 0,025
2-methylisothiazol-3(2H)-one	2682-20-4 220-239-6 613-326-00-9 01-2120764690-50	Acute Tox. 2; H330 Acute Tox. 3; H311 Acute Tox. 3; H301 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 1	>= 0,0025 - < 0,025



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ersion)	Revision Date: 14.03.2023		S Number: 3179	Date of last issue: 30.11.2020 Date of first issue: 23.07.2019
				specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %
methy	on mass of 5-chloro-2 /I-2H-isothiazol-3-one /I-2H-isothiazol-3-one	and 2-	55965-84-9 613-167-00-5 01-2120764691-	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 >= 0,0002 - < 0,0015 M-Factor IC; H314 EUH071 >= 0,0002 - M-Factor IC; H314 EUH071 >= 0,0002 - M-Factor IC; H314 EUH071 >= 0,0015 Specific Chronic 1; H410 EUH071 >= 0,6 % Skin Corr. 1C; H314 >= 0,6 % Skin Irrit. 2; H315 0,06 - < 0,6 % Skin Sens. 1A; H317 >= 0,0015 % Eye Dam. 1; H318 >= 0,6 %
Subst	ances with a workplac	ce expo	ı sure limit :	I
	Mg3H2(SiO3)4)		14807-96-6 238-877-9 01-2120140278-	3-58

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.



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		possible). Move out of d	vell, seek medical advice (show the label where angerous area. eds to protect himself.	
lf inha	aled	: 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 cas	se of eye contact	IF IN EYES: F	n persists: Get medical advice/ attention. Rinse cautiously with water for several minutes. act lenses, if present and easy to do. Continue	
lf swa	allowed		advice. with water and drink afterwards plenty of water. DO NOT induce vomiting.	
4.2 Most i	mportant symptoms a	and effects, both a	cute and delayed	
Risks	;	: May cause ar	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 fighting	:	In case of fire hazardous decomposition products may be produced such as:
		Carbon monoxide, carbon dioxide and unburned hydrocar- bons (smoke).



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5.3 Advice for firefighters							
Special protective equipment for fire-fighters		:	Wear self-contained breathing apparatus for firefighting if nec- essary.				
Further information		:	Standard procedure for chemical fires. The product itself does not burn.				
SECTION 6: Accidental release measures							
6.1 Person	al precautions, protec	ctiv	e equipment and e	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 infor respective authorities. Do not flush into surface water or sanitary sewer system. 				

6.3 Methods and material for containment and cleaning up

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

6.4 Reference to other sections

For further information see Section 7 of the safety data sheet.

, For personal protection see section 8., For disposal considerations see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling		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.



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7.2 Condi	tions for safe storage,	inc	luding any incom	patibilities
•	irements for storage and containers	:	in heat or direct soriginal container	en. To maintain product quality, do not store sunlight. Store at room temperature in the r. Containers which are opened must be care- d kept upright to prevent leakage.
Advic	e on common storage	:	Keep away from materials.	oxidizing agents and strongly acid or alkaline
Stora	ge class (TRGS 510)	:	12	
-	fic end use(s) fic use(s)	:	This information i	s not available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

CAS-No.	Value type (Form	Control parameters	Basis	
4 4007 00 0	, ,	10		
14807-96-6		10 mg/m3	DE TRGS 900	
Deals limit est	/		900	
			nd biological	
tolerance valu				
	``	1,25 mg/m3	DE TRGS	
	/		900	
			nd biological	
tolerance valu	ies, there is no risk c	of harming the unborn child		
	BM (Alveolar	0,5 mg/m3	DE TRGS	
	dust fraction)		527	
13463-67-7	AGW (Inhalable	10 mg/m3	DE TRGS	
	fraction)	(Titanium dioxide)	900	
Peak-limit cate	egory: 2;(II)			
Further information: When there is compliance with the OEL and biological				
			Ū	
	AGW (Alveolate	1,25 mg/m3	DE TRGS	
fraction) (Titanium dioxide) 900				
Peak-limit cate	egory: 2;(II)			
		compliance with the OEL a	nd biological	
	14807-96-6 Peak-limit cat Further inform tolerance valu Peak-limit cat Further inform tolerance valu 13463-67-7 Peak-limit cat Further inform tolerance valu	of exposure)14807-96-6AGW (Inhalable fraction)Peak-limit category: 2;(II)Further information: When there is tolerance values, there is no risk of fraction)Peak-limit category: 2;(II)Further information: When there is tolerance values, there is no risk of BM (Alveolar dust fraction)13463-67-7AGW (Inhalable fraction)13463-67-7AGW (Inhalable fraction)Peak-limit category: 2;(II)Further information: When there is tolerance values, there is no risk of fraction)Peak-limit category: 2;(II)Further information: When there is tolerance values, there is no risk of AGW (Alveolate fraction)Peak-limit category: 2;(II)Further information: When there is tolerance values, there is no risk of AGW (Alveolate fraction)Peak-limit category: 2;(II)Further information: When there is tolerance values, there is no risk of AGW (Alveolate fraction)Peak-limit category: 2;(II)Further information: When there is tolerance values, there is no risk of AGW (Alveolate fraction)	of exposure)14807-96-6AGW (Inhalable fraction)10 mg/m3Peak-limit category: 2;(II)In mg/m310 mg/m3Further information: When there is compliance with the OEL at tolerance values, there is no risk of harming the unborn child1,25 mg/m3Peak-limit category: 2;(II)In mining the unborn child1,25 mg/m3Peak-limit category: 2;(II)Further information: When there is compliance with the OEL at tolerance values, there is no risk of harming the unborn childPeak-limit category: 2;(II)In mg/m3Further information: When there is compliance with the OEL at dust fraction)0,5 mg/m313463-67-7AGW (Inhalable fraction)10 mg/m3 (Titanium dioxide)Peak-limit category: 2;(II)In mg/m3 (Titanium dioxide)10 mg/m3 (Titanium dioxide)Peak-limit category: 2;(II)AGW (Alveolate fraction)1,25 mg/m3 (Titanium dioxide)	



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			(Alveolar t fraction)	0,5 mg/m3	3	DE TRGS 527
Dei	rived No Effect Lev	el (DNEL) accord	ling to Regula	tion (EC) N	o. 1907/2006:	
Sub	ostance name	End Use	Routes of exp sure	oo- Poten fects	tial health ef-	Value
pov ing par	nium dioxide; [in vder form contain- 1 % or more of ticles with aerody- nic diameter ≤ 10]	Consumers	Ingestion	Long- effect	term systemic s	700,00 mg/kg bw/day
		Workers	Inhalation	Long-	term local ef-	10,00 mg/m3

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

fects

Substance name	Environmental Compartment	Value
titanium dioxide; [in powder form containing 1 % or more of parti- cles with aerodynamic diameter ≤ 10 µm]	Sewage treatment plant	100 mg/l
	Fresh water	0,184 mg/l
	Soil	100 mg/kg dry weight (d.w.)
	Sea water	0,0184 mg/l
	Fresh water sediment	1000 mg/kg dry weight (d.w.)
	Sea sediment	100 mg/kg dry weight (d.w.)
	Intermittent use/release	0,193 mg/l

8.2 Exposure controls

Personal protective equipment

Eye/face protection	: C	OGUV Regulation 112-192 - Use of eye and face protection
	Ģ	Goggles
Hand protection Material Glove thickness Protective index	: 0	Nitrile rubber),2 mm Class 3
Remarks	V	Before removing gloves clean them with soap and water. Vear suitable gloves tested to EN374. DGUV Regulation 112-195 - Use of protective gloves
Skin and body protection		Safety shoes .ong sleeved clothing



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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Color	:	white
Odor	:	No data available
Melting point/freezing point	:	ca. 0 °C
Boiling point/boiling range	:	ca. 100 °C
Upper explosion limit / Upper flammability limit	:	not determined
Lower explosion limit / Lower flammability limit	:	not determined
Flash point	:	Not applicable
Autoignition temperature	:	not determined
Decomposition temperature	:	Not applicable
рН	:	8 - 9 Concentration: 100 %
Viscosity Viscosity, dynamic	:	No data available



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S		ity(ies) ter solubility	:	completely misc	ble
-		n coefficient: n- I/water	:	Not applicable	
١	Vapor	pressure	:	ca. 23,4 hPa (20	°C)
F	Relativ	e density	:	not determined	
C	Density	y	:	1,5100 g/cm3	
F	Relativ	e vapor density	:	Not applicable	
9.2 O ^r	ther in	nformation			
E	Explos	ives	:	Not applicable	
C	Oxidizi	ng properties	:	Not applicable	
F	Flamm	ability (liquids)	:	The product is n	ot flammable.

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions : No decomposition if stored and applied as directed.

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 availab	ole	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 Test atmosphere: dust/mist
Acute dermal toxicity	:	LD50 (Rat): > 2.000 mg/kg
2-methylisothiazol-3(2H)-one	:	
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-r (3:1):	me	thyl-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		

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitization

Skin sensitization

May cause an allergic skin reaction.



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Resp	iratory sensitization						
Not c	assified based on ava	ailable information.					
Germ	cell mutagenicity						
Not c	assified based on ava	ailable information.					
Carci	nogenicity						
Not c	assified based on ava	ailable information.					
Repr	oductive toxicity						
Not c	assified based on ava	ailable information.					
STOT	STOT-single exposure						
	Not classified based on available information.						
STOT	STOT-repeated exposure						
	assified based on ava	ailable information.					
Aspir	Aspiration toxicity						
Not c	assified based on ava	ailable information.					
11.2 Infor	mation on other haza	ards					
Endo	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.
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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
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia): 3,27 mg/l Exposure time: 48 h Method: OECD Test Guideline 202
Toxicity to algae/aquatic plants	:	EC50 (Selenastrum capricornutum (green algae)): 0,11 mg/l Exposure time: 72 h Method: OECD Test Guideline 201



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M-Fa icity)	ctor (Acute aquatic tox-	:	1	
M-Fa toxici	ctor (Chronic aquatic y)	:	1	
2-me	thylisothiazol-3(2H)-or	ne:		
	ctor (Acute aquatic tox-	:	10	
M-Fa toxici	ctor (Chronic aquatic y)	:	1	
react (3:1):		2-me	ethyl-2H-isothia	azol-3-one and 2-methyl-2H-isothiazol-3-one
M-Fa icity)	ctor (Acute aquatic tox-	:	100	
M-Fa toxici	ctor (Chronic aquatic y)	:	100	
	stence and degradabi	lity		
12.3 Bioa	ccumulative potential			
Com	oonents:			
react (3:1):		2-me	thyl-2H-isothia	azol-3-one and 2-methyl-2H-isothiazol-3-one
	ion coefficient: n- ol/water	:	log Pow: <= 0 Method: OEC	,71 D Test Guideline 117
	lity in soil ata available			
12.5 Resu	Its of PBT and vPvB a	sse	ssment	
Prod	uct:			
Asse	ssment	:	to be either pe	e/mixture contains no components considered resistent, bioaccumulative and toxic (PBT), or tand very bioaccumulative (vPvB) at levels of

Product:



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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 levels of 0.1% or higher.		
12.7 Ot	her adverse effects				
Ad	oduct: ditional ecological infor- tion	:		I hazard cannot be excluded in the event of andling 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*

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

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14.3 Trans	port hazard class(e	s)		
ADN		:	Not regulated a	s a dangerous good
ADR		:	C	s a dangerous good
RID		:	C	s a dangerous good
IMDG		:	Not regulated a	s a dangerous good
ΙΑΤΑ		:	Not regulated a	s a dangerous good
14.4 Packi	ng group		Ū.	
ADN		:	Not regulated a	s a dangerous good
ADR		:	-	s a dangerous good
RID		:	0	s a dangerous good
IMDG		:	-	s a dangerous good
ΙΑΤΑ	(Cargo)	:	-	s a dangerous good
ΙΑΤΑ	(Passenger)	:	Not regulated a	s a dangerous good
14.5 Envir	onmental hazards		-	
Not re	gulated as a dangero	ous go	bd	
14.6 Speci	al precautions for u	iser		
Rema	rks	:	Not classified as lations.	s dangerous in the meaning of transport regu

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mix-ture

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)		Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
		formaldehyde (Number on list 72, 28)
REACH - Candidate List of Substances of Very High Concern for Authorization (Article 59).	:	This product is a mixture and does not contain Substances of Very High Concern (SVHC) equal or above 0.1%. Therefore no advised uses have to be defined and no chemical safety assessment has to be gener-



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			ated.					
	Regulation (EC) No 1005/2009 on substances that de- : Not applicable plete the ozone layer							
	ation (EU) 2019/1021 o recast)	on persistent organic p	ollu- : Not applicable					
	REACH - List of substances subject to authorisation : None (Annex XIV)							
pean F contro	o III: Directive 2012/18 Parliament and of the C I of major-accident haz rous substances.	Council on the	Not applicable					
Water ny)	hazard class (Germa-	: WGK 1 slightly w Classification ac	vater endangering cording to AwSV, Annex 1 (5.2)					
	ct code for laquers and / Giscode	: M-DF02 Water-b	ased paints					
		: BSW20 Coating	materials, water-based					
Volatil	e organic compounds	: Directive 2004/4 < 2 % < 20 g/l	2/EC					

Other regulations:

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 :	Toxic if swallowed.
H302 :	Harmful if swallowed.
H310 :	Fatal in contact with skin.
H311 :	Toxic in contact with skin.
H314 :	Causes severe skin burns and eye damage.
H315 :	Causes skin irritation.
H317 :	May cause an allergic skin reaction.
H318 :	Causes serious eye damage.



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	t of other abbreviation	:	Very toxic to aqua Very toxic to aqua Toxic to aquatic lif Corrosive to the re	tic life with long lasting effects. e with long lasting effects.
Carc. Eye Da Skin Co Skin Irr Skin Se DE TRO DE TRO DE TRO	Acute Chronic m. prr. it.	:	•	c) aquatic hazard ge 527 - Activities with nanomaterials 900 - Occupational exposure limit values.

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; 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 Equiptern of Ships carrying Dangerous Chemicals in Bulk; ICSO - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IESC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; IESC - Inventory 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 Loading Rate; XZIOC - 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 Substances; (Q)SAR - (Quantitative) Structure Activity R

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



Nespri Reinacrylat

Version	Revision Date:	SDS Number:	Date of last issue: 30.11.2020
3.0	14.03.2023	6003179	Date of first issue: 23.07.2019

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 r	C	
Skin Sens. 1	H317	Ca

Classification procedure:

Calculation method

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

REACH Information

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

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

DE / EN