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

### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)Skin sensitization, Category 1H317: May cause an allergic skin reaction.

#### 2.2 Label elements

#### Labeling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal Word	:	Warnir	ng
Hazard Statements	:	H317	May cause an allergic skin reaction.



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Precau	itionary Statements	label at hand.	advice is needed, have product container or of reach of children.
		Prevention:	
			t in eyes, on skin, or on clothing. ective gloves/ eye protection.
		Response:	
		P302 + P352 IF water.	ON SKIN: Wash with plenty of soap and
Hazaro	dous ingredients whi	ch 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-

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 tive and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

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

#### 3.2 Mixtures

Chemical nature : Mixture

#### Components

Chemical name	CAS-No. EC-No.	Classification	Concentration (% w/w)
	Index-No.		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Registration number		
titanium dioxide	13463-67-7	Carc. 2; H351	>= 1 - < 10
	236-675-5		
	022-006-00-2		
	01-2119489379-17		
quartz (respirable dust) <sup>[MX]</sup>	14808-60-7	STOT RE 1; H372	>= 1 - < 10
	238-878-4		
	01-2120770509-45		
1,2-benzisothiazol-3(2H)-one	2634-33-5	Acute Tox. 4; H302	>= 0,025 - <
	220-120-9	Skin Irrit. 2; H315	0,05



rsion )		Print Date 15.09.2021	Date of last issue: - Date of first issue: 06.09.202	1
		613-088-00-6 01-21207615		
2-met	hylisothiazol-3(2H)-one	2682-20-4 220-239-6 613-326-00-9 01-21207646		>= 0,0025 - < 0,025
			M-Factor (Acute 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- /l-2H-isothiazol-3-one and /l-2H-isothiazol-3-one (3:			>= 0,0002 - < 0,0015



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			H400 Aquatic Chronic 1; H410 EUH071
			M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100
			${   } \\ specific concentration     \\ limit \\ Skin Corr. 1C; H314 \\ >= 0,6 % \\ Skin Irrit. 2; H315 \\ 0,06 - < 0,6 % \\ Eye Irrit. 2; H319 \\ 0,06 - < 0,6 % \\ Skin Sens. 1A; H317 \\ >= 0,0015 % \\ Eye Dam. 1; H318 \\ >= 0,6 \% \\ \end{cases}$
Subst	ances with a workpla	ce exposure limit :	
Quart	z (SiO2)	14808-60-7 238-878-4 01-2120770	

This substance is integrated into the matrix of our products and will therefore be ignored for classification and labeling of the product.

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.



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In case of eye contact		:	IF IN EYES: R	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.		
lf swa	If swallowed			advice. vith water and drink afterwards plenty of water. OO NOT induce vomiting.		
	<b>mportant symptoms ai</b> known.	nd e	effects, both ac	ute and delayed		
4.3 Indica	tion of any immediate	me		and special treatment needed		
Treat	ment	:	No information	available.		
<b>5.1 Exting</b> Suital	I 5: Firefighting measure uishing media ble extinguishing media	:	Use water spr bon dioxide. Use extinguisl cumstances a	ay, alcohol-resistant foam, dry chemical or car- ning measures that are appropriate to local cir- nd the surrounding environment.		
Unsui media	itable extinguishing a	:	None known.			
5.2 Specia	al hazards arising from	the	e substance or	mixture		
Speci fightir	fic hazards during fire ng	:	<ul> <li>In case of fire hazardous decomposition products may be produced such as: Carbon monoxide, carbon dioxide and unburned hydrocar- bons (smoke).</li> </ul>			
5.3 Advice	e for firefighters					
	al protective equipment e-fighters	:	Wear self-con essary.	ained breathing apparatus for firefighting if nec-		
Furth	er information	:		edure for chemical fires. self 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.



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			eate slippery conditions. yes, on skin, or on clothing.				
6.2 Enviro	nmental precautions						
Envirc	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 Metho	ds and material for co	ntainment and clea	ining up				
Metho	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 Refere	nce 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 sto	orage					
7 1 Preca	itions for safe handlin	a					
	e on safe handling	-	rotection see section 8.				
	0		nnical protective measures required.				

# No special technical protective measures required.

and its application on www.alligator.de/en must be observed.

Hygiene measures : Wash hands before eating, drinking, or smoking. Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including 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, Non Combustible Liquids

### 7.3 Specific end use(s)

Specific use(s)	:	This information is not available.
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#### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

#### Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis		
Quartz (SiO2)	14808-60-7	TWA (Respirable	0,1 mg/m3	2004/37/EC		
		dust)				
	Further inform	nation: Carcinogens	or mutagens			
titanium dioxide	13463-67-7	AGW (Inhalable	10 mg/m3	DE TRGS		
		fraction)	(Titanium dioxide)	900		
	Peak-limit category: 2;(II)					
		AGW (Alveolate	1,25 mg/m3	DE TRGS		
		fraction)	(Titanium dioxide)	900		
	Peak-limit category: 2;(II)					
quartz (respirable	14808-60-7	TWA (Respirable	0,1 mg/m3	2004/37/EC		
dust)		dust)				
	Further information: Carcinogens or mutagens					

#### Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

	· · ·	0 0	· · /	
Substance name	End Use	Routes of expo-	Potential health ef-	Value
		sure	fects	
titanium dioxide	Consumers	Ingestion	Long-term systemic	700,00 mg/kg
			effects	bw/day
	Workers	Inhalation	Long-term local ef-	10,00 mg/m3
			fects	

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

Substance name	Environmental Compartment	Value
titanium dioxide	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 protection

: German trade association rules - BGR 192 Eye protection

Goggles



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Ma Gl	protection aterial ove thickness otective index	:	Nitrile rubber 0,2 mm Class 3			
Remarks		:	Before removing gloves clean them with soap and water. Wear suitable gloves tested to EN374. German trade association leaflet: Carry gloves (ZH 1/706)			
Skin and body protection		:	Safety shoes Long sleeved clot	thing		
				tection according to the amount and con- dangerous substance at the work place.		
			Skin should be w	ashed after contact.		
				h contaminated clothing before re-use. lication: impervious clothing		
Resp	iratory protection	:	No personal resp quired.	iratory protective equipment normally re-		
			German trade ass tion	sociation rules - BGR 190 Breathing protec-		
				lication: Do not breathe spray dust. Use on filter for paint spraying.		

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

#### 9.1 Information on basic physical and chemical properties

Physical state	:	liquid
Color	:	No data available
Odor	:	No data available
Odor Threshold	:	Not relevant
Melting point/freezing point	:	not determined
Boiling point/boiling range	:	not determined
Upper explosion limit / Upper flammability limit	:	not determined



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		explosion limit / Lower ability limit	:	not determined	
	Flash p	point	:	Not applicable	
	Autoignition temperature		:	not determined	
	Decorr	position temperature	:	Not applicable	
	рН		:	8 - 9 Concentration: 1	00 %
	Viscos Visc	ity cosity, dynamic	:	No data available	9
		ity(ies) ter solubility	:	completely misci	ble
		on coefficient: n- I/water	:	not determined	
	Vapor	pressure	:	not determined	
	Relativ	e density	:	not determined	
	Densit	у	:	1,3200 g/cm3	
	Relativ	e vapor density	:	not determined	
9.2	Other i	nformation			
	Explos	ives	:	Not applicable	
	Oxidizi	ing properties	:	Not applicable	
	Flamm	ability (liquids)	:	The product is no	ot flammable.
	Evapo	ration 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.

#### 10.3 Possibility of hazardous reactions



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Hazaro	dous reactions	:	No decompositio	on if stored and applied as directed.
	tions to avoid ions to avoid	:	Protect from fros	t, heat and sunlight.
	<b>patible materials</b> als to avoid	:		h acids and bases. h 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

#### Product:

Acute oral toxicity	:	Remarks: Based on available data, the classification criteria are not met.
Acute inhalation toxicity	:	Remarks: Based on available data, the classification criteria are not met.
Acute dermal toxicity	:	Remarks: Based on available data, the classification criteria are not met.

#### **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	:	
2-methylisothiazol-3(2H)-one Acute oral toxicity	:	LD50 (Rat): 120 mg/kg



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reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1):					
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					
Product:					
Remarks	:	According to the classification criteria of the European Union, the product is not considered as being a skin irritant.			
Serious eye damage/eye irr	itat	ion			
Product:					
Remarks	:	According to the classification criteria of the European Union, the product is not considered as being an eye irritant.			
Respiratory or skin sensitization					
Product:					
Remarks	:	Causes sensitization.			
1.2 Information on other hazar	ds				

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

### 12.1 Toxicity

Product:		
Toxicity to fish	:	Remarks: No data available
Toxicity to daphnia and other aquatic invertebrates	:	Remarks: No data available
•		

#### Components:

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

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 2,2 mg/l



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			Exposure t Method: O	ime: 96 h ECD Test Guideline 203	
	ity to daphnia and other ic invertebrates	:	Exposure t	ohnia): 3,27 mg/l ime: 48 h ECD Test Guideline 202	
Toxic plants	ity to algae/aquatic	:	EC50 (Selenastrum capricornutum (green algae)): 0,11 mg Exposure time: 72 h Method: OECD Test Guideline 201		
M-Fa icity)	ctor (Acute aquatic tox-	:	1		
M-Fa	ctor (Chronic aquatic ty)	:	1		
2-me	thylisothiazol-3(2H)-on	e:			
	ctor (Acute aquatic tox-	:	10		
M-Fa	ctor (Chronic aquatic ty)	:	1		
react (3:1):		-me	thyl-2H-iso	thiazol-3-one and 2-methyl-2H-isothiazol-3-one	
M-Fa icity)	ctor (Acute aquatic tox-	:	100		
M-Fa toxicit	ctor (Chronic aquatic ty)	:	100		
	i <b>stence and degradabil</b> ata available	lity			
12.3 Bioa	ccumulative potential				
<u>Com</u>	oonents:				
react (3:1):		-me	thyl-2H-iso	thiazol-3-one and 2-methyl-2H-isothiazol-3-one	
Partit	ion coefficient: n- ol/water	:	0	= 0,71 ECD Test Guideline 117	
<b>12.4 Mobi</b> No da	<b>lity in soil</b> ata available				



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#### 12.5 Results of PBT and vPvB assessment

#### Product:

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

No data available

#### 12.7 Other adverse effects

#### Product:

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

Not regulated as a dangerous good

#### 14.2 UN proper shipping name

Not regulated as a dangerous good

#### 14.3 Transport hazard class(es)

Not regulated as a dangerous good

#### 14.4 Packing group

Not regulated as a dangerous good

#### 14.5 Environmental hazards

Not regulated as a dangerous good



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14.6	<b>14.6 Special precautions for user</b> Remarks       : Not classified as dangerous in the meaning of transport regulations.								
14.7		ne transport in bulk a plicable for product as		-	rum	ents			
SEC	TION	15: Regulatory info	rma	ation					
15.1 ture	•	, health and environn	nen	tal regulations/leg	isla	tion	specific for the substance or mix-		
luie	REACH the ma	H - Restrictions on the r rket and use of certain ations and articles (Anr	dar	ngerous substances		:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3		
		H - Candidate List of Sum for Authorization (Art			I	:	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.		
	REACH (Annex	H - List of substances s XIV)	ubj	ect to authorisation		:	None		
	pean P control	o III: Directive 2012/18/ arliament and of the C of major-accident haza ous substances.	oun	cil on the		Not	applicable		
	Water I ny)	hazard class (Germa-	:	1 slightly wa Classification accord			ngering AwSV, Annex 1 (5.2)		
		t code for laquers and Giscode	:	M-DF01 Water-ba	sed	pain	ts, solvent-free		
			:	BSW20 Coating m	nate	rials,	water-based		
	Volatile	organic compounds	:	Directive 2004/42 < 0.1 % < 1 g/l	/EC				

#### Other regulations:

Take note of Law on the protection of mothers at work, in education and in studies (Maternity Protection Act - MuSchG).



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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**

2004/37/EC / TWA

DE TRGS 900 / AGW

	4.5	
Full text of H-Statemen	ts	
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.
H330	:	Fatal if inhaled.
H351	:	Suspected of causing cancer if inhaled.
H372	:	Causes damage to organs through prolonged or repeated
		exposure if inhaled.
H400	:	Very toxic to aquatic life.
H410	:	Very 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 abbre	viations	
Acute Tox.	:	Acute toxicity
Aquatic Acute	:	Short-term (acute) aquatic hazard
Aquatic Chronic	:	Long-term (chronic) aquatic hazard
Carc.	:	Carcinogenicity
Eye Dam.	:	Serious eye damage
Skin Corr.	:	Skin corrosion
Skin Irrit.	:	Skin irritation
Skin Sens.	:	Skin sensitization
STOT RE	:	Specific target organ toxicity - repeated exposure
2004/37/EC	:	Europe. Directive 2004/37/EC on the protection of workers
		from the risks related to exposure to carcinogens or mutagens at work
DE TRGS 900	:	Germany. TRGS 900 - Occupational exposure limit values.
		La se face a construction de la construction de

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European 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 - Exist-

Long term exposure limit

Time Weighted Average

:

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ing 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 Coil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International 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 Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - substance of very high concern; TCSI - Taiwan Chemical Substa

#### 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.



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#### **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