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

1.1 Product identifier Trade name	:	Airless Weiß
1.2 Relevant identified uses of	the s	ubstance or mixture and uses advised against
Use of the Sub- stance/Mixture	:	Water-borne coatings
Recommended restrictions on use	:	within adequate application - none
1.3 Details of the supplier of the s	safetv	data sheet
Company		Alligator Farbwerke GmbH Markstraße 203 32130 Enger
Telephone	:	+4952249300
Telefax	:	+4952247881
E-mail address Responsi- ble/issuing person	:	produktsicherheit@alligator.de
1.4 Emergency telephone		
Emergency telephone 1	:	+49613284463 GBK GmbH
SECTION 2: Horordo identifi		

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. P102 Keep out	al advice is needed, have product container or t of reach of children. refully and follow all instructions.
			et in eyes, on skin, or on clothing. otective gloves/ eye protection.
		Response: P302 + P352 I water.	F ON SKIN: Wash with plenty of soap and

Hazardous ingredients which must be listed on the label:

1,2-benzisothiazol-3(2H)-one 2-methylisothiazol-3(2H)-one

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

Components

-				
ſ	Chemical name	CAS-No.	Classification	Concentration
		EC-No.		(% w/w)
		Index-No.		
		Registration number		
F	titanium dioxide	13463-67-7	Carc. 2; H351	>= 1 - < 10
		236-675-5		
		022-006-00-2		
		01-2119489379-17		



rsion)	Revision Date: 06.09.2021	Print Date 14.09.2021	Date of last issue: - Date of first issue: 06.09.2021	
1,2-ber	nzisothiazol-3(2H)-one	2634-33-5 220-120-9 613-088-00-6 01-212076154	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 2; H411 Acute Tox. 2; H330 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1 specific concentration limit Skin Sens. 1; H317 >= 0,05 %	>= 0,0025 - 0,025
2-meth	ylisothiazol-3(2H)-one	2682-20-4 220-239-6 613-326-00-9 01-212076469	Acute Tox. 2; H330 Acute Tox. 3; H311 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
Subst			specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %	
	nces with a workplace			<u> </u>
Taic (IV	/lg3H2(SiO3)4)	14807-96-6 238-877-9 01-212014027	78-58	>= 1 - < 10



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.

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.
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



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fię	ghting			produced such as Carbon monoxide bons (smoke).	: , carbon dioxide and unburned hydrocar-
5.3 Ad	dvice for	r firefighters			
	pecial pr or fire-fig	rotective equipment hters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-
F	urther in	formation	:	Standard procedu The product itself	re for chemical fires. does not burn.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	 Use protective shoes or boots with rough rubber sole. Material can create slippery conditions. Do not get in eyes, on skin, or on clothing.

6.2 Environmental precautions

Environmental precautions	:	Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities. Do not flush into surface water or sanitary sewer system.

6.3 Methods and material for containment and cleaning up

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

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.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.



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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.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

-				-	
Components	CAS-No.	Value type (Form	Control parameters	Basis	
		of exposure)			
Talc	14807-96-6	AGW (Inhalable	10 mg/m3	DE TRGS	
(Mg3H2(SiO3)4)		fraction)	, i i i i i i i i i i i i i i i i i i i	900	
	Peak-limit cat	egory: 2;(II)			
	Further inform	ation: Senate comm	ission for the review of comp	oounds at the	
	work place da	ngerous for the heal	th (MAK-commission)., Com	mission for	
			ust value. For this substance		
	occupational e	exposure limit value	is established, since the AGS	S does not yet	
	have informat	ion regarding unspec	cific action on the respiratory	organs in ex-	
	cess of the no	rmal values.		-	
		AGW (Alveolate	1,25 mg/m3	DE TRGS	
		fraction)		900	
	Peak-limit cat				
	Further inform	ation: Senate comm	ission for the review of comp	oounds at the	
	work place dangerous for the health (MAK-commission)., Commission for				
	dangerous substances, General dust value. For this substance no specific				
	occupational exposure limit value is established, since the AGS does not yet				
			cific action on the respiratory	organs in ex-	
	cess of the no	rmal values.			
titanium dioxide	13463-67-7	AGW (Inhalable	10 mg/m3	DE TRGS	
		fraction)	(Titanium dioxide)	900	
	Peak-limit cat	egory: 2;(II)			
		AGW (Alveolate	1,25 mg/m3	DE TRGS	
		fraction)	(Titanium dioxide)	900	
	Peak-limit cat	egory: 2;(II)			



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

Substance name	End Use	Routes of expo-	Potential health ef-	Value
		sure	fects	
Kaolin, calcined	Workers	Inhalation	Acute systemic ef-	3,00 mg/m3
			fects	
	Workers	Inhalation	Acute local effects	3,00 mg/m3
	Workers	Inhalation	Long-term systemic	3,00 mg/m3
			effects	
	Workers	Inhalation	Long-term local ef-	3,00 mg/m3
			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
Kaolin, calcined	Intermittent use/release	25 mg/l
	Fresh water	4,1 mg/l
	Sea water	0,41 mg/l
	Sewage treatment plant	1400 mg/l
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
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. German trade association leaflet: Carry gloves (ZH 1/706)



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Skin and body protection		: Safety shoes Long sleeve	
			y protection according to the amount and con- the dangerous substance at the work place.
		Skin should	be washed after contact.
			wash contaminated clothing before re-use.
Respi	ratory protection	: No personal quired.	respiratory protective equipment normally re-
		German trac tion	e association rules - BGR 190 Breathing protec-
			application: Do not breathe spray dust. Use ination 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
Lower explosion limit / Lower flammability limit	:	not determined
Flash point	:	Not applicable
Autoignition temperature	:	not determined
Decomposition temperature	:	Not applicable
рН	:	8 - 9



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				Concentration: 1	00 %
N	Viscosi Visc	ity cosity, dynamic	:	No data availabl	e
Solubility(ies) Water solubility		:	completely misc	ible	
	Partitio octano	n coefficient: n- I/water	:	not determined	
Vapor pressure		:	not determined		
Relative density		:	not determined		
Density		:	1,5700 g/cm3		
Relative vapor density		:	not determined		
9.2 O	Other ir	nformation			
E	Explosi	ives		Not applicable	
(Oxidizi	ng properties	:	Not applicable	
F	Flamm	ability (liquids)	:	The product is n	ot flammable.
E	Evapor	ation rate	:	Not applicable	

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability No decomposition if stored and applied as directed. 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.



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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):	
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
Skin corrosion/irritation		
Product:		
Remarks	:	According to the classification criteria of the European Union, the product is not considered as being a skin irritant.



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Serio	Serious eye damage/eye irritation						
<u>Produ</u> Rema			o the classification criteria of the European Union, is not considered as being an eye irritant.				
Resp	Respiratory or skin sensitization						
	Product: Remarks : Causes sensitization.						
11.2 Infor	11.2 Information on other hazards						
Endo	Endocrine disrupting properties						
<u>Prod</u> e Asses	<u>uct:</u> ssment	ered to have REACH Arti	ace/mixture does not contain components consid- e endocrine disrupting properties according to cle 57(f) or Commission Delegated regulation 100 or Commission Regulation (EU) 2018/605 at % or higher.				

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 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-Facticity)	tor (Acute aquatic tox-	: 1			
	M-Fact toxicity	tor (Chronic aquatic ')	: 1			
	2-meth	nylisothiazol-3(2H)-on	e:			
			: 10			
	M-Fact toxicity	tor (Chronic aquatic	: 1			
	12.2 Persistence and degradability No data available					
12.3 Bioaccumulative potential No data available						
12.4 Mobility in soil						
No data available						
12.5	12.5 Results of PBT and vPvB assessment					
	<u>Produ</u> Assess		to be either per	/mixture contains no components considered sistent, bioaccumulative and toxic (PBT), or and very bioaccumulative (vPvB) at levels of		
12.6	6 Endoc	rine disrupting prope	erties			
	<u>Produ</u> Assess		ered to have en REACH Article	mixture does not contain components consid- idocrine disrupting properties according to 57(f) or Commission Delegated regulation or Commission Regulation (EU) 2018/605 at or higher.		
12.7	7 Other	adverse effects				
	Produ Additio mation	nal ecological infor-		tal hazard cannot be excluded in the event of handling or disposal.		



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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

14.6 Special precautions for user

Remarks

Not classified as dangerous in the meaning of transport regulations.

14.7 Maritime transport in bulk according to IMO instruments

:

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII) : Conditions of restriction for the following entries should be considered: Number on list 3



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				cobalt titanite green spinel (Number on list 27)
	ACH - Candidate List of Su acern for Authorization (Ar		ı :	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.
	gulation (EC) No 1005/200 e the ozone layer	9 on substances that o	de- :	Not applicable
	gulation (EU) 2019/1021 o s (recast)	n persistent organic po	ollu- :	Not applicable
	ACH - List of substances s nex XIV)	ubject to authorisation	:	None
pea con	reso III: Directive 2012/18/ n Parliament and of the C trol of major-accident haza gerous substances.	ouncil on the	Not	applicable
Wat ny)	ter hazard class (Germa-	: 1 slightly w Classification acc		angering AwSV, Annex 1 (5.2)
	duct code for laquers and hts / Giscode	: M-DF01 Water-ba	ased pair	nts, solvent-free
		: BSW20 Coating r	naterials	, water-based
Vola	atile organic compounds	: Directive 2004/42 < 0.1 % < 1 g/l	2/EC	

Other regulations:

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

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.



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SECTION 16: Other information

Full text of H-Statements		
H301	:	Toxic if swallowed.
H302	:	Harmful if swallowed.
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.
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 abbreviat	ions	
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
DE TRGS 900		Germany. TRGS 900 - Occupational exposure limit values.
DE TRGS 900 / AGW	:	Time Weighted Average

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; 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 % response; ELX - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Code for the Constructration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population for Standardization; KECI - Korea Existing Chemicals Inventory; IC50 - Lethal Concenritation to 50 % of a test population; ICDC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; NOELR - No Observable Effect Loading Rate; NZIOC - New Zealand Inventory of Chemicals; OECD - No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; OECD - No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; NID - Regulations concerning the International Carriage of Dangerous Londons, IPP Parlia, SAD - Self-

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



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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.

DE / EN