

# Farbrezepte Wolkenreise

Version	Revision Date:	SDS Number:	Date of last issue: 30.10.2024
4.3	11.07.2025	6007698	Date of first issue: 14.11.2019

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

1.1	Product identifier Trade name	:	Farbrezepte Wolkenreise
1.2	Relevant identified uses of th	e 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	saf	ety data sheet
	Company	:	Alpina Farben GmbH Roßdörfer Straße 50 64372 OBER RAMSTADT
	Telephone	:	+498001238887
	Telefax	:	+4961547170632
	Website E-mail address Responsi- ble/issuing person	:	www.alpina-farben.de msds@dr-rmi.com

### 1.4 Emergency telephone

Emergency telephone 1 : +49613284463 GBK GmbH

### **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

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

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

### **Additional Labeling**

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



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### 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.

Keep out of reach of children.

Wear safety goggles.

During spray application: Do not breathe spray dust. Use A2/P2 combination filter for paint spraying.

Ensure good ventilation during use and drying. Do not eat, drink or smoke while using the product. In case of contact with eyes or skin, immediately and thoroughly rinse with water. Do not allow product to enter drains, waterways or soil. Clean utensils immediately after use with soap and water.

Only completely emptied containers should be given for recycling.

Dispose of liquid material residues at the collection point for old paints/varnishes, dispose of dried material residues as construction and demolition waste or as municipal waste or household waste.

If the base paint or a wall paint is toned using a pigment paste or toning paste that does not conform to the requirements of the Blue Angel, the toned paint no longer complies with the criteria for the Blue Angel

For further technical information and advice for allergy sufferers, call +49 (0) 800/1238887.

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

#### 3.2 Mixtures

### Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		. ,
	Registration number		
titanium dioxide	13463-67-7		>= 1 - < 10
	236-675-5		
	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	
		Skin Irrit. 2; H315	
		>= 40 %	
		Eye Irrit. 2; H319	
		>= 40 %	



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			STOT SE 3; H335 >= 75 %
Subs	tances with a workplace	exposure limit :	
	(Mg3H2(SiO3)4)	14807-96-6	>= 10 - < 20
		238-877-9	
		01-21201402	78-58
Kiese	elguhr, soda ash flux-calc	ined 68855-54-9	>= 1 - < 10
	0	272-489-0	
		21-21194885	18-22

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.



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				cumstances and t	measures that are appropriate to local cir- he surrounding environment. I water stream as it may scatter and spread
	Unsuita media	able extinguishing	:	None known.	
5.2	Special	hazards arising from	the	e substance or mi	xture
	Specifi fighting	c hazards during fire I	:	produced such as	ardous decomposition products may be :: , carbon dioxide and unburned hydrocar-
5.3	Advice	for firefighters			
	•	l protective equipment fighters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-
	Furthe	rinformation	:	Standard procedu The product itself	re for chemical fires. does not burn.

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, protec	tive equipment and emergency procedures
Personal precautions	<ul> <li>Use protective shoes or boots with rough rubber sole.</li> <li>Material can create slippery conditions.</li> <li>Do not get in eyes, on skin, or on clothing.</li> </ul>
6.2 Environmental precautions	
Environmental precautions	<ul> <li>Prevent further leakage or spillage if safe to do so.</li> <li>If the product contaminates rivers and lakes or drains inform respective authorities.</li> <li>Do not flush into surface water or sanitary sewer system.</li> </ul>
6.3 Methods and material for con	tainment 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	

#### 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



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	Advice	on safe handling	:	• •	ection see section 8. cal protective measures required.
	Hygien	e measures	:	drink or smoke w	bre eating, drinking, or smoking. Do not eat, hen using this product. Remove contaminat- rotective equipment before entering eating
7.2 (	Conditi	ons for safe storage,	inc	luding any incom	patibilities
		ements for storage and containers	:	in heat or direct s original container	en. To maintain product quality, do not store sunlight. Store at room temperature in the c. Containers which are opened must be care- d kept upright to prevent leakage.
	Advice	on common storage	:	Keep away from materials.	oxidizing agents and strongly acid or alkaline
	Storag	e class (TRGS 510)	:	12	
7.3 \$	-	<b>c end use(s)</b> c use(s)	:	This information i	s 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		
Talc	14807-96-6	AGW (Inhalable	10 mg/m3	DE TRGS		
(Mg3H2(SiO3)4)		fraction)		900		
	Peak-limit cat	egory: 2;(II)				
	Further inform	nation: When there is	s compliance with the OEL ar	nd biological		
	tolerance valu	ues, there is no risk o	of harming the unborn child			
		AGW (Alveolate	1,25 mg/m3	DE TRGS		
		fraction)		900		
	Peak-limit cat	egory: 2;(II)				
	Further inform	nation: When there is	s compliance with the OEL ar	nd biological		
	tolerance valu	ies, there is no risk c	of harming the unborn child			
titanium dioxide	13463-67-7	MAK (measured	0,3 mg/m3	DE DFG MAK		
		as the alveolate				
		fraction)				
	Peak-limit cat	egory: 8; II				
	Further inform	nation: Substances th	nat cause cancer in humans	or animals or		
	that are considered to be carcinogenic for humans and for which a MAK value					
	can be derived., Damage to the embryo or foetus is unlikely when the MAK					
	value or the E	BAT value is observe	d			
		AGW (Inhalable	10 mg/m3	DE TRGS		

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



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			fraction)	(Titanium dioxide)	900			
		ak-limit cate						
				is compliance with the OEL ar	nd biological			
	tole	erance valu		c of harming the unborn child				
			AGW (Alveolate	· •	DE TRGS			
			fraction)	(Titanium dioxide)	900			
		ak-limit cate						
				e is compliance with the OEL ar	nd biological			
	tole	tolerance values, there is no risk of harming the unborn child						
			BM (Alveolar	0,5 mg/m3	DE TRGS			
			dust fraction)		527			
Kiese	lguhr, soda 68	855-54-9	AGW (Alveolate	0,3 mg/m3	DE TRGS			
ash fl	ux-calcined		fraction)		900			
	Fu	Further information: When there is compliance with the OEL and biological						
	tole	tolerance values, there is no risk of harming the unborn child						
			MAK (measured	0,3 mg/m3	DE DFG MAR			
			as the alveolate	-				
			fraction)					
	Fu	rther inform	ation: Damage to	the embryo or foetus is unlikely	y when the			
	MA	MAK value or the BAT value is observed						
			MAK (measured	0,02 mg/m3	DE DFG MAK			
			as the alveolate					
			fraction)					
	Pe	ak-limit cate	egory: 8; II	· · · · · · · · · · · · · · · · · · ·				
				the embryo or foetus is unlikely	v when the			
			the BAT value is		,			

### 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	Consumers	Ingestion	Long-term systemic effects	700,00 mg/kg bw/day
	Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3
Kieselguhr, soda ash flux-calcined	Consumers	Ingestion	Long-term systemic effects	18,70 mg/kg bw/day
	Consumers	Inhalation	Long-term systemic effects	0,05 mg/m3
	Workers	Inhalation	Long-term systemic effects	0,05 mg/m3
Silicic acid, aluminum sodium salt	Workers	Inhalation	Long-term local ef- fects	4,00 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	1,49 mg/kg



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effects bw/day

# 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
Kieselguhr, soda ash flux- calcined	Sewage treatment plant	100 mg/l
Silicic acid, potassium salt	Sea water	1 mg/l
	Intermittent use/release	7,5 mg/l
	Fresh water	7,5 mg/l
	Sewage treatment plant	348 mg/l

#### 8.2 Exposure controls

Personal protective equipment					
Eye/face protection	not required Always wear eye protection when the potential for inadvertent eye contact with the product cannot be excluded.				
	DGUV Regulation 112-192 - Use of eye and face protection				
Glove thickness	Nitrile rubber 0,2 mm Class 3				
Remarks	Before removing gloves clean them with soap and water. Wear suitable gloves tested to EN374. DGUV Regulation 112-195 - Use of protective gloves				
Skin and body protection	Safety shoes Long sleeved clothing				
	Choose body protection according to the amount and con- centration of the dangerous substance at the work place.				
	Skin should be washed after contact.				
Respiratory protection	No personal respiratory protective equipment normally re- quired.				
	When spraying, use face mask with particle filter P2 against				



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		spray dust.	ion 112,100 Line of broothing equipment
			ion 112-190 - Use of breathing equipment

# **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	:	11,4 Concentration: 100 %
Viscosity Viscosity, dynamic	:	No data available
Solubility(ies) Water solubility	:	completely miscible



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	Partitio octanol	n coefficient: n- /water	:	not determined	
	Vapor p	pressure	ure : ca. 23,4 hPa (20 °C)		°C)
	Density	/	: 1,4100 g/cm3		
	Relative	Relative vapor density		not determined	
9.2	9.2 Other information Explosives		:	Not applicable	
	Oxidiziı	ng properties	:	Not applicable	
	Flamm	ability (liquids)	:	The product is no	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.
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#### 10.5 Incompatible materials

Materials to avoid : Incompatible with acids and bases. Incompatible with oxidizing agents.

#### **10.6 Hazardous decomposition products**

No decomposition if stored and applied as directed.



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# **SECTION 11: Toxicological information**

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute toxicity

Not classified based on available information.

#### Skin corrosion/irritation

Not classified based on available information.

#### Product:

Remarks

: Based on OECD test 431 this product is not classified as skin corrosive/skin irritant. Information given is based on tests on products of similar composition.

#### Serious eye damage/eye irritation

Not classified based on available information.

### Respiratory or skin sensitization

#### Skin sensitization

Not classified based on available information.

#### **Respiratory sensitization**

Not classified based on available information.

### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### **Reproductive toxicity**

Not classified based on available information.

#### STOT-single exposure

Not classified based on available information.

#### 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**

Not classified based on available information.

#### 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



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(EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

No data available

#### 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 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

#### Product:

Assessment : The substance/mixture does not cont ered to have endocrine disrupting pro REACH Article 57(f) or Commission I (EU) 2017/2100 or Commission Regu levels of 0.1% or higher.	operties according to Delegated regulation
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### 12.7 Other adverse effects

#### Product:

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

### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product

: Materials and all related packaging must be disposed of in a safe way in accordance with the full requirements of the local, regional, national and international authorities.

Washing water must not be discharged into the sewage system or the environment.



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Conta	aminated packaging	: Only complete cling.	ely emptied containers should be given for recy-
Waste Code		: used product 080112, wast in 08 01 11*	e paint and varnish other than those mentioned

# **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	2 UN proper shipping name		
	ADN	:	Not regulated as a dangerous good
	ADR	:	Not regulated as a dangerous good
	RID	:	Not regulated as a dangerous good
	IMDG	:	Not regulated as a dangerous good
	ΙΑΤΑ	:	Not regulated as a dangerous good
14.3	3 Transport hazard class(es)		
	ADN	:	Not regulated as a dangerous good
	ADR	:	Not regulated as a dangerous good
	RID	:	Not regulated as a dangerous good
	IMDG	:	Not regulated as a dangerous good
	ΙΑΤΑ	:	Not regulated as a dangerous good
14.4	Packing group		
	ADN	:	Not regulated as a dangerous good
	ADR	:	Not regulated as a dangerous good
	RID	:	Not regulated as a dangerous good
	IMDG	:	Not regulated as a dangerous good
	IATA (Cargo)	:	Not regulated as a dangerous good
	IATA (Passenger)	:	Not regulated as a dangerous good



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### 14.5 Environmental hazards

Remarks

Not regulated as a dangerous good

14.6 Special precautions for user

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 r the market and use of certain mixtures and articles (Annex )	: Not applicable		
REACH - Candidate List of Su Concern for Authorization (Art		: None	
Regulation (EU) No 2024/590 plete the ozone layer	on substances that de-	: Not applicable	
Regulation (EU) 2019/1021 or tants (recast)	n persistent organic pollu-	: Not applicable	
REACH - List of substances s (Annex XIV)	ubject to authorisation	: None	
Seveso III: Directive 2012/18/EU of the Euro- pean Parliament and of the Council on the control of major-accident hazards involving dangerous substances.			
Water hazard class (Germa- ny)	: WGK 1 slightly water Classification according	endangering ng to AwSV, Annex 1 (5.2)	
	: Coating materials, wa	ter-based, low preservative content	
Volatile organic compounds	livestock rearing emis and control)	of 24 November 2010 on industrial and sions (integrated pollution prevention ounds (VOC) content: < 0,01 %	
Volatile organic compounds	: Directive 2004/42/EC < 0.1 % < 1 g/l		



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### Other regulations:

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

#### 15.2 Chemical Safety Assessment

A Chemical Safety Assessment is not required for this mixture.

# **SECTION 16: Other information**

Full text of H-Statemer	nts
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H315 H319 H335	:	Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation.
Full text of other abbreviation	ns	
Eye Irrit. Skin Irrit. STOT SE DE DFG MAK DE TRGS 527 DE TRGS 900 DE DFG MAK / MAK DE TRGS 527 / BM	:	Eye irritation Skin irritation Specific target organ toxicity - single exposure Germany. MAK BAT Annex IIa Germany. TRGS 527 - Activities with nanomaterials Germany. TRGS 900 - Occupational exposure limit values. MAK value Assessment scale
DE TRGS 900 / AGW	:	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; AlIC - 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 - 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; ICS0 - Half maximal inhibitory concentration; ICAO - International Coil Aviation Organization; IELCSC - Inventry of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Convention for the Prevention of 50% of a test population; LDS0 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Observed (Adverse) 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 - Phillippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (CC) No 1907/2006 of the European Parliament and of the Council concer

#### **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.



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comp	es of key data used to ile the Material Safety Sheet	gienists). 2014 for chemical sul Exposure Indice 2014 ACGIH, C NIOSH - Regist ECDIN - Enviro work - Joint Res Communities SAX'S - Danger GESTIS - Datat Arbeitsschutz d (IFA, Institute for man Social Acc	an Conference of Government Industrial Hy- TLVs and BEIs. Threshold Limit Values (TLVs) ostances and physical agents and Biological es (BEIs) with Seventh Edition documentation.

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

#### **REACH Information**

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

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

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