# Histolith Kalk-Kaseinfarbe



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

1.1 Product identifier Trade name	:	Histolith Kalk-Kaseinfarbe
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	e saf	ety data sheet
Company	:	Caparol Farben Lacke GmbH Roßdörfer Straße 50 64372 Ober-Ramstadt
Telephone		+496154710
Telefax		+4961547170222
Website E-mail address Responsi- ble/issuing person	:	msds@dr-rmi.com
1.4 Emergency telephone		

# **SECTION 2: Hazards identification**

Emergency telephone 1

#### 2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)				
Skin irritation, Category 2	H315: Causes skin irritation.			
Serious eye damage, Category 1	H318: Causes serious eye damage.			
Specific target organ toxicity - single ex- posure, Category 3, Respiratory system	H335: May cause respiratory irritation.			

: +49613284463 GBK GmbH

#### 2.2 Label elements

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

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

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Ha	zard pictograms	:		
Się	gnal Word	:	Danger	
Ha	zard Statements	:	H315 H318 H335	Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.
Pro	ecautionary Statements	:	Prevention	:
			P261 P264 P280	Avoid breathing mist or vapors. Wash skin thoroughly after handling. Wear protective gloves/ eye protection/ face pro- tection.
			Response:	
			P304 + P34 P305 + P35	0 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. 1 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rins- ing. Immediately call a POISON CENTER/ doctor.
			Storage:	
			P403 + P23	3 Store in a well-ventilated place. Keep container tightly closed.

#### Hazardous ingredients which must be listed on the label:

calcium dihydroxide

#### 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.

Due to its potassium silicate content, the reaction of silicate based coatings is highly alkaline. Hence protect skin and eyes from paint.

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

#### 3.2 Mixtures

Chemical nature

: Lime paint based on white hydrated lime (calcium hydroxide), aqueous

#### Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		
calcium dihydroxide	1305-62-0	Skin Irrit. 2; H315	>= 20 - < 30
	215-137-3	Eye Dam. 1; H318	
	01-2119475151-45,	STOT SE 3; H335	
	01-2119822534-42,		
	01-2119862018-38		
Substances with a workplace expo	sure limit :		
zinc sulphide	1314-98-3		>= 1 - < 10
	215-251-3		
	01-2119475779-15		
cristobalite	14464-46-1		>= 1 - < 10
	238-455-4		

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	:	Take off all contaminated clothing immediately. 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.

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				If swallowed, DO	NOT induce vomiting.
4.2 M	lost im	portant symptoms a	nd e	effects, both acute	e and delayed
F	Risks		:	Causes skin irrita Causes serious e May cause respir	ye damage.
4.3 In	ndicati	on of any immediate	med	dical attention and	d special treatment needed
Т	Treatm	ent	:	No information av	vailable.
SEC	TION	5: Firefighting mea	sur	es	
5.1 E	xtingu	ishing media			
Suitable extinguishing media		:	bon dioxide. Use extinguishing cumstances and	alcohol-resistant foam, dry chemical or car- g measures that are appropriate to local cir- the surrounding environment. d water stream as it may scatter and spread	
	Unsuita media	able extinguishing	:	None known.	
5.2 Sj	pecial	hazards arising from	the	e substance or mi	xture
	Specific fighting	c hazards during fire	:	produced such as	zardous decomposition products may be s: e, carbon dioxide and unburned hydrocar-
5.3 A	dvice	for firefighters			
	•	protective equipment fighters	:	Wear self-contain essary.	ed breathing apparatus for firefighting if nec-
F	Further	information	:		to cool unopened containers. Ire 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.

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6.2 Envir	onmental precautions							
	ronmental precautions	If the product respective au	er leakage or spillage if safe to do so. contaminates rivers and lakes or drains inform thorities. nto surface water or sanitary sewer system.					
6.3 Metho	ods and material for co	ontainment and cle	aning up					
Meth	ods for cleaning up	Soak up with	ble, closed containers for disposal. inert absorbent material (e.g. sand, silica gel, niversal binder, sawdust).					
For furthe	<b>6.4 Reference to other sections</b> For further information see Section 7 of the safety data sheet. , For personal protection see section 8., For disposal considerations see section 13.							
SECTIO	N 7: Handling and st	orage						
7.1 Preca	utions for safe handlir	ıg						
Advid	ce on safe handling		protection see section 8. chnical protective measures required.					
		Please follow	the technical information.					
Hygie	ene measures	drink or smok	before eating, drinking, or smoking. Do not eat, e when using this product. Remove contaminat- nd protective equipment before entering eating					
7.2 Cond	itions for safe storage,	including any inc	ompatibilities					
Requ	uirements for storage s and containers	: Perishable if in heat or dire original conta	frozen. To maintain product quality, do not store ect sunlight. Store at room temperature in the iner. Containers which are opened must be care- and kept upright to prevent leakage.					
۸dviz	co on common storago	· Koop owov fr	om ovidizing agonts and strongly asid or alkaling					

Advice on common storage : Keep away from oxidizing agents and strongly acid or alkaline materials.

# 7.3 Specific end use(s)

Specific use(s) : T

Storage class (TRGS 510)

: This information is not available.

# **SECTION 8: Exposure controls/personal protection**

: 12

#### 8.1 Control parameters

## **Occupational Exposure Limits**

## **SAFETY DATA SHEET** according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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ersion .2	Revision Da 29.07.2024	te: SDS 6007		ate of last issue: 18.06.2024 ate of first issue: 14.11.2019			
Comp	onents	CAS-No.	Value type (Form of exposure)	Control parameters	Basis		
calciu ide	m dihydrox-	1305-62-0	TWA (Respirable fraction)	1 mg/m3	2017/164/EU		
-		Further inform	nation: Indicative				
			STEL (Respira- ble fraction)	4 mg/m3	2017/164/EU		
-		Further inform	nation: Indicative				
			AGW (Inhalable fraction)	1 mg/m3	DE TRGS 900		
		Peak-limit cat	egory: 2;(I)				
		Further information: When there is compliance with the OEL and biological tolerance values, there is no risk of harming the unborn child					
			MAK (inhalable fraction)	1 mg/m3	DE DFG MAK		
		Further information: Damage to the embryo or foetus is unlikely when the MAK value or the BAT value is observed					
zinc s	ulphide	1314-98-3	MAK (measured as the alveolate fraction)	0,1 mg/m3	DE DFG MAK		
				peak limit I(1), Damage to t alue or the BAT value is obs			
			MAK (inhalable fraction)	2 mg/m3	DE DFG MAK		
				peak limit I(1), Damage to t alue or the BAT value is obs			
cristol	balite	14464-46-1	TWA (Respirable dust)	0,1 mg/m3	2004/37/EC		
	Further information: Carcinogens or mutagens						

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	
calcium dihydroxide	Workers	Inhalation	Acute systemic ef-	4,00 mg/m3
			fects	
	Workers	Inhalation	Acute local effects	4,00 mg/m3
	Workers	Inhalation	Long-term systemic	1,00 mg/m3
			effects	
zinc sulphide	Consumers	Skin contact	Long-term systemic	83,00 mg/kg
			effects	bw/day
	Consumers	Inhalation	Long-term systemic	2,50 mg/m3
			effects	_
	Consumers	Ingestion	Long-term systemic	0,83 mg/kg
		-	effects	bw/day
	Workers	Inhalation	Long-term systemic	5,00 mg/m3
			effects	
	Workers	Skin contact	Long-term systemic	83,00 mg/kg
			effects	bw/day

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

 Substance name
 Environmental Compartment
 Value

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calciu	um dihydroxide	Intermittent u	ise/release	356 µg/l	
		Fresh water		356 µg/l	
			Soil		
		Sea water		356 µg/l	
zinc s	sulphide	Fresh water		20,6 µg/l	
		Fresh water	sediment	117,8 mg/kg dry weight (d.w.)	
		Soil		35,6 mg/kg dry weight (d.w.)	
		Sewage trea	tment plant	100 µg/l	
			nt	56,5 mg/kg dry weight (d.w.)	
		Sea water		6,1 µg/l	

#### 8.2 Exposure controls

Personal protective equipment							
Eye/face protection	:	DGUV Regulation 112-192 - Use of eye and face protection					
		Tightly fitting safety 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. 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.					
		Remove and wash contaminated clothing before re-use. During spray application: impervious clothing					
Respiratory protection	:	No personal respiratory protective equipment normally re- quired.					
		During spray application: Do not breathe spray dust. Use A2/P2 combination filter for paint spraying.					
		DGUV Regulation 112-190 - Use of breathing equipment					

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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	:	< 11,4 Concentration: 100 %
Viscosity Viscosity, dynamic	:	No data available
Solubility(ies) Water solubility	:	completely miscible
Partition coefficient: n- octanol/water	:	not determined

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Vapor	Vapor pressure		ca. 23,4 hPa (20	) °C)
Relativ	Relative density		not determined	
Densit	У	:	1,3900 g/cm3	
Relativ	Relative vapor density		not determined	
<b>9.2 Other i</b> Explos	nformation sives	:	Not applicable	
Oxidiz	ing properties	:	Not applicable	
Flamm	nability (liquids)	:	The product is n	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 Hazardous reactions No decomposition if stored and applied as directed. 10.4 Conditions to avoid Protect from frost, heat and sunlight. 10.5 Incompatible materials Materials to avoid Incompatible with acids and bases.

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

No decomposition if stored and applied as directed.

Incompatible with oxidizing agents.

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# **SECTION 11: Toxicological information**

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

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#### Acute toxicity

Not classified based on available information.

#### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/eye irritation

Causes serious eye damage.

#### 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

May cause respiratory irritation.

#### 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 (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

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 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.

#### 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 :		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.
		Waste should not be disposed of via wastewater.
Contaminated packaging	:	Only completely emptied containers should be given for recy- cling.



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Waste Code		:	: used product 080112, waste paint and varnish other than those mentioned in 08 01 11*						
SECTION	I 14: Transport info	rma	tion						
14.1 UN n	umber 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	ì	:	Not regulated	as a dangerous good					
ΙΑΤΑ		:	UN 3334						
14.2 UN p	roper shipping name								
ADN		:	Not regulated	as a dangerous good					
ADR		:	Not regulated	as a dangerous good					
RID		:	Not regulated	as a dangerous good					
IMDG	ì	:	Not regulated	as a dangerous good					
ΙΑΤΑ		:	Aviation regula (calcium dihyd	ated liquid, n.o.s. roxide)					
14.3 Trans	sport 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	ì	:	Not regulated	as a dangerous good					
			Class	Subsidiary risks					
ΙΑΤΑ		:	9						
14.4 Pack	ing group								
ADN		:	Not regulated	as a dangerous good					
ADR		:	-	as a dangerous good					
RID		:	-	as a dangerous good					
IMDG	ì	:	-	as a dangerous good					
	(Cargo)								
Packi aircra	ng instruction (cargo ft)	:	964						
Packi	ng instruction (LQ) ng group	:	Y964 III						

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Labe	els	:	Miscellaneous	
Pack	A (Passenger) king instruction (passen- aircraft)	:	964	
Packing instruction (LQ) Packing group Labels		:	Y964 III Miscellaneous	
14.5 Environmental hazards				
ADN	I	:	Not regulated as	a dangerous good
ADR		:	Not regulated as	a dangerous good
RID	RID		Not regulated as	a dangerous good
IMDG		:	Not regulated as	a dangerous good

## 14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country 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, mixtures and articles (Annex XVII)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 75, 3
		If you intend to use this product as tattoo ink, please contact your ven- dor.
REACH - Candidate List of Substances of Very High Concern for Authorization (Article 59).	:	None
Regulation (EC) on substances that deplete the ozone layer	:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollutants (recast)	:	Not applicable
REACH - List of substances subject to authorisation (Annex XIV)	:	None

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pean Parliament and of the Co control of major-accident hazar dangerous substances.					
	Water h ny)	azard class (Germa-	:	WGK 1 slightly wa Classification acco	ater endangering ording to AwSV, Annex 1 (5.2)
١	Volatile	organic compounds	:	emissions (integra	EU of 24 November 2010 on industrial (ted pollution prevention and control) (EVDC) content: 0,05 %
١	Volatile	organic compounds	:	Directive 2004/42/ < 0.1 % < 1 g/l	ΈC

## 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-Statements						
H315	:	Causes skin irritation.				
H318	:	Causes serious eye damage.				
H335	:	May cause respiratory irritation.				
Full text of other abbreviations						
Eye Dam.	:	Serious eye damage				
Skin Irrit.	:	Skin irritation				
STOT SE	:	Specific target organ toxicity - single 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				
2017/164/EU	:	Europe. Commission Directive 2017/164/EU establishing a fourth list of indicative occupational exposure limit values				
DE DFG MAK	:	· · · · · · · · · · · · · · · · · · ·				
DE TRGS 900	:	Germany. TRGS 900 - Occupational exposure limit values.				
2004/37/EC / TWA	:	Long term exposure limit				
2017/164/EU / STEL	:	Short term exposure limit				
2017/164/EU / TWA	:	Limit Value - eight hours				
DE DFG MAK / MAK	:	MAK value				
DE TRGS 900 / AGW	:	Time Weighted Average				

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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; (EQ) 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); ETCX - Concentration associated with x% growth rate response; (ENS - 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 Civil Aviation Organization; IECSC - Inventry of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Convention for the Prevention of 90% 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 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 Relationsh

#### 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 Hy- gienists). 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 Net- work - 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 Ger- man Social Accident Insurance) Toxnet - Toxicology Data Network
Classification of the mixture:	Classification procedure:

Classification of the	Classification procee	
Skin Irrit. 2	H315	Calculation method
Eye Dam. 1	H318	Calculation method
STOT SE 3	H335	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

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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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