

DisboPOX W 442 Comp. A RAL7032

Version	Revision Date:	SDS Number:	Date of last issue: 29.11.2021
3.0	19.01.2023	6006989	Date of first issue: 23.07.2019

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

1.1 Product identifier Trade name	:	DisboPOX W 442 Comp. A RAL7032				
1.2 Relevant identified uses of t	he s	ubstance or mixture and uses advised against				
Use of the Sub- stance/Mixture	:	Epoxide-resin-based coating material, totally solid				
Recommended restrictions on use	:	within adequate application - none				
1.3 Details of the supplier of the	e saf	ety data sheet				
Company	:	Disbon GmbH Roßdörfer Straße 50 64372 Ober-Ramstadt				
Telephone	:	+496154710				
Telefax	:	+4961547170222				
E-mail address Responsi- ble/issuing person	:	msds@dr-rmi.com				
1.4 Emergency telephone						
Emergency telephone 1	:	+49613284463 GBK GmbH				
SECTION 2: Hazards identified	catio	on				
2.1 Classification of the substar	nce o	or mixture				
Classification (REGULATIO	DN (E	EC) No 1272/2008)				
	Serious eye damage, Category 1 H318: Causes serious eye damage.					
2.2 Label elements						
Labeling (REGULATION (E	C) N	o 1272/2008)				

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Signal Word

Hazard pictograms

: Danger

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Hazaro	I Statements	:	H318 Causes se	erious eye damage.
Precautionary Statements		:	Prevention: P280 Wear prot	ective gloves/ eye protection.
			with water for seve	338 + P310 IF IN EYES: Rinse cautiously eral minutes. Remove contact lenses, if pre- do. Continue rinsing. Immediately call a R/ doctor.

Hazardous ingredients which must be listed on the label:

epoxy resin-amine adduct

Additional Labeling

EUH211 W

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

2.3 Other hazards

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

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

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

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature

: Epoxide-resin-based coating material, aqueous

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
epoxy resin-amine adduct	1311389-92-0	Eye Dam. 1; H318	>= 10 - < 20
titanium dioxide; [in powder form	13463-67-7	Carc. 2; H351	>= 10 - < 20



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	containing 1 % or more of parti- cles with aerodynamic diamete 10 µm]		9-17
	Substances with a workplace e	xposure limit :	
	barium sulfate	7727-43-7 231-784-4 01-211949127	4-35

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. Take off all contaminated clothing immediately.
In case of eye contact	: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/ phy- sician.
If swallowed	 Call a physician. 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
Risks	: Causes serious eye damage.
4.3 Indication of any immediat	e medical attention and special treatment needed
Treatment	: No information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local cir-



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				cumstances and t Foam Carbon dioxide (C	he surrounding environment. CO2)
	Unsuita media	able extinguishing	:	None known.	
5.2	Special	hazards arising from	the	substance or mix	xture
Specific hazards during fire fighting		:	Cool closed containers exposed to fire with water spray. Hazardous decomposition products formed under fire condi- tions.		
5.3	Advice	for firefighters			
	•	l protective equipment fighters	:	In the event of fire	e, wear self-contained breathing apparatus.
	Further	information	:	be disposed of in Standard procedu	contaminated fire extinguishing water must accordance with local regulations. are for chemical fires. and/or explosion do not breathe fumes.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Personal precautions ÷ Do not get in eyes, on skin, or on clothing. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Ensure adequate ventilation. Remove all sources of ignition. **6.2 Environmental precautions** Prevent further leakage or spillage if safe to do so. **Environmental precautions** : 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 Keep in suitable, closed containers for disposal. Methods for cleaning up : 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.



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SECTION 7: Handling and storage

7.1 Precautions for safe handling	J	
Advice on safe handling	:	For personal protection see section 8. Avoid exceeding the given occupational exposure limits (see section 8). Provide sufficient air exchange and/or exhaust in work rooms.
		In addition, the current technical information for this product and its application on www.caparol.com must be observed.
Advice on protection against fire and explosion	:	The product is flammable but not readily ignited.
Hygiene measures	:	Avoid contact with the skin and the eyes. Wash hands before eating, drinking, or smoking. Do not eat, drink or smoke when using this product. Remove contaminated clothing and protec- tive equipment before entering eating areas.
7.2 Conditions for safe storage, in	ncl	uding any incompatibilities
Requirements for storage areas and containers	:	Store in original container. Store between 41 and 77 °F in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Storage class (TRGS 510)	:	12
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 of exposure)	Control parameters	Basis		
barium sulfate	7727-43-7	AGW (Inhalable fraction)	10 mg/m3	DE TRGS 900		
	Peak-limit category: 2;(II)					
	Further information: When there is compliance with the OEL and biological					
	tolerance values, there is no risk of harming the unborn child					
		AGW (Alveolate	1,25 mg/m3	DE TRGS		
		fraction)	_	900		
	Peak-limit category: 2;(II)					



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	Further information: When there is compliance with the OEL and biological						
	tolerance valu	tolerance values, there is no risk of harming the unborn child					
		BM (Alveolar	0,5 mg/m3	DE TRGS			
		dust fraction)	_	527			
titanium dioxide; [in	13463-67-7	AGW (Inhalable	10 mg/m3	DE TRGS			
powder form con-		fraction)	(Titanium dioxide)	900			
taining 1 % or		,	````				
more of particles							
with aerodynamic							
diameter ≤ 10 µm]							
	Peak-limit cat	Peak-limit category: 2;(II)					
	Further inform	Further information: When there is compliance with the OEL and biological					
	tolerance valu	ies, there is no risk o	f harming the unborn child	Ū			
		AGW (Alveolate	1,25 mg/m3	DE TRGS			
		fraction)	(Titanium dioxide)	900			
	Peak-limit cate	Peak-limit category: 2;(II)					
	Further information: When there is compliance with the OEL and biological						
	tolerance values, there is no risk of harming the unborn child						
		BM (Alveolar	0,5 mg/m3	DE TRGS			
		dust fraction)	-	527			

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	
barium sulfate	Consumers	Inhalation	Long-term systemic effects	10,00 mg/m3
	Consumers	Ingestion	Long-term systemic effects	13000,00 mg/kg bw/day
	Workers	Inhalation	Long-term systemic effects	10,00 mg/m3
	Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3
titanium dioxide; [in powder form contain- ing 1 % or more of particles with aerody- namic diameter \leq 10 µm]	Consumers	Ingestion	Long-term systemic effects	700,00 mg/kg bw/day
	Workers	Inhalation	Long-term local ef- fects	10,00 mg/m3

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

Substance name	Environmental Compartment	Value
barium sulfate	Fresh water	115 µg/l
	Fresh water sediment	600,4 mg/kg dry weight (d.w.)
	Soil	207,7 mg/kg dry weight (d.w.)
	Sewage treatment plant	62,2 mg/l



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conta cles v	titanium dioxide; [in powder form containing 1 % or more of parti- cles with aerodynamic diameter ≤ 10 µm]		Sewage treatment plant	
	-	Fresh wate	r	0,184 mg/l
		Soil		100 mg/kg dry weight (d.w.)
		Sea water		0,0184 mg/l
		Fresh wate	r sediment	1000 mg/kg dry weight (d.w.)
		Sea sedime	ent	100 mg/kg dry weight (d.w.)
		Intermittent	use/release	0,193 mg/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			
	Nitrile rubber 0,2 mm Class 3			
Remarks :	Gloves should be discarded and replaced if there is any indi- cation of degradation or chemical breakthrough. Before re- moving gloves clean them with soap and water. Wear suita- ble gloves tested to EN374. DGUV Regulation 112-195 - Use of protective gloves			
Skin and body protection :	Safety shoes Use appropriate degowning techniques to remove potentially contaminated clothing. Additional body garments should be used based upon the task being performed (e.g., sleevelets, apron, gauntlets, dis- posable suits) to avoid exposed skin surfaces. 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 :	Roller application or brushing: This product should not be used under conditions of poor ventilation unless a protective mask with an appropriate gas filter (i.e. type A1 according to standard EN 14387) is used.			



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DGUV Regulation 112-190 - Use of breathing equipment

During spray application: Do not breathe spray dust. Use A2/P2 combination 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	:	6,95 Concentration: 10 %
Viscosity Viscosity, dynamic	:	No data available
Solubility(ies) Water solubility	:	partly miscible
Partition coefficient: n- octanol/water	:	not determined
Vapor pressure	:	not determined



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	Relative dens	sity	:	not determined	
	Density		:	1,4300 g/cm3	
	Relative vapo	or density	:	not determined	
9.2 Other information Explosives		ation	:	Not applicable	
	Oxidizing pro	perties	:	Not applicable	
	Flammability	(liquids)	:	The product is no	ot flammable.
	Evaporation I	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	:	Hazardous decomposition products formed under fire condi- tions.
10.4 Conditions to avoid		
Conditions to avoid	:	Protect from frost, heat and sunlight.
10.5 Incompatible materials		
Materials to avoid	:	Incompatible with acids. Incompatible with 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

Not classified based on available information.

Components:

epoxy resin-amine adduct:



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Acute	e oral toxicity	: LD50 Oral (Ra	t): 3.200 mg/kg		
	corrosion/irritation				
-	lassified based on ava				
	ous eye damage/eye i				
-	es serious eye damag				
Resp	iratory or skin sensit	tization			
Skin	sensitization				
Not c	lassified based on ava	ilable information.			
Resp	iratory sensitization				
Not c	lassified based on ava	ilable information.			
Germ	n cell mutagenicity				
Not c	lassified based on ava	ilable information.			
Carci	inogenicity				
Not c	lassified based on ava	ilable information.			
Repr	oductive toxicity				
Not c	lassified based on ava	ilable information.			
STO	Γ-single exposure				
Not c	lassified based on ava	ilable information.			
STO	STOT-repeated exposure				
Not c	Not classified based on available information.				
Aspii	Aspiration toxicity				
Not classified based on available information.					
11.2 Information on other hazards					
Endo	crine disrupting pro	perties			

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

<u>Compo</u>	nents:
barium	sulfate:

Toxicity to fish	:	Remarks: No toxicity at the limit of solubility.
Toxicity to daphnia and other aquatic invertebrates	:	Remarks: No toxicity at the limit of solubility.
Toxicity to algae/aquatic plants	:	Remarks: No toxicity at the limit of solubility.
Toxicity to fish (Chronic tox- icity)	:	Remarks: No toxicity at the limit of solubility.
Toxicity to daphnia and other aquatic invertebrates (Chron-	:	Remarks: No toxicity at the limit of solubility.

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

ic toxicity)

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



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12.7 Ot	her adverse effects			
Ad	oduct: Iditional ecological infor- ation	:		hazard cannot be excluded in the event of andling or disposal.
SECTION 13: Disposal considerations				
13.1 W	aste treatment methods			
Pr	oduct	:	disposed of as ha Material residues hardener and disp	residues and unpurified packaging should be zardous waste. Allow the basic substance to harden with oose of as paint waste. be disposed of via wastewater.
Co	ontaminated packaging	:	Only completely e cling.	emptied containers should be given for recy-
Wa	aste Code	:		aint and varnish containing organic solvents is substances

SECTION 14: Transport information

14.1 UN number or ID number

ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.2 UN proper shipping name		
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good
RID	:	Not regulated as a dangerous good
IMDG	:	Not regulated as a dangerous good
ΙΑΤΑ	:	Not regulated as a dangerous good
14.3 Transport hazard class(es)		
ADN	:	Not regulated as a dangerous good
ADR	:	Not regulated as a dangerous good



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RID		· Not regulated	as a dangerous good	
IME		-	as a dangerous good	
IAT		U	as a dangerous good	
	cking group			
AD		. Not regulated		
		-	as a dangerous good	
AD	R	: Not regulated	as a dangerous good	
RID		: Not regulated	as a dangerous good	
IMC)G	: Not regulated	as a dangerous good	
ΙΑΤ	A (Cargo)	: Not regulated	as a dangerous good	
IAT	A (Passenger)	: Not regulated	as a dangerous good	
14.5 En	vironmental hazards			
Not regulated as a dangerous good				
14.6 Sp	ecial precautions for us	ser		
Rer	narks	: Not classified lations.	as dangerous in the meaning of transport regu-	
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 mix-ture

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
REACH - Candidate List of Substances of Very High Concern for Authorization (Article 59).	:	This product is a mixture and does not contain Substances of Very High Concern (SVHC) equal or above 0.1%. Therefore no advised uses have to be defined and no chemical safety assessment has to be gener- ated.
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)	:	Not applicable



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REACH - List of substances subject to authorisation : None (Annex XIV)				
pean P control	 III: Directive 2012/18/ arliament and of the Co of major-accident haza ous substances. 	council on the	Not applicable	
Water h ny)	nazard class (Germa-		ater endangering cording to AwSV, Annex 1 (5.2)	
	t code for laquers and Giscode	: RE1 Epoxy resin	products, solvent-free, sensitising	
		: RE20 Epoxy resinn no H 317 and aqu	n products, sensitising, totally solid, hardener ueous	
Volatile	organic compounds	: Directive 2004/42 < 1 % < 10 g/l	2/EC	

15.2 Chemical Safety Assessment

A Chemical Safety Assessment is not required for this mixture.

SECTION 16: Other information

Full text of H-Statements					
H318	:	Causes serious eye damage.			
H351	:	Suspected of causing cancer if inhaled.			
Full text of other abbreviations					
Carc.	:	Carcinogenicity			
Eye Dam.	:	Serious eye damage			
DE TRGS 527	:	Germany. TRGS 527 - Activities with nanomaterials			
DE TRGS 900	:	Germany. TRGS 900 - Occupational exposure limit values.			
DE TRGS 527 / BM	:	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; 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 - 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 Civil Aviation Organization; IELC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Civil Aviation Organization; IELL - 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





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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 Chemicals Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

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:

Eye Dam. 1 H318

Classification procedure:

Calculation method

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



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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