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

<b>1.1 Product identifier</b> Trade name	:	DisboADD 944
1.2 Relevant identified uses of	the s	ubstance or mixture and uses advised against
Use of the Sub- stance/Mixture	:	additive
Recommended restrictions on use	:	within adequate application - none
1.3 Details of the supplier of the s	safety	v 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: Hozarda idantifi		

## **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

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

Not a hazardous substance or mixture.

#### **Additional Labeling**

EUH210 Safety data sheet available on request.

#### 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.



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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

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		· · ·
	Registration number		
Substances with a workplace expos	sure limit :		
Quartz (SiO2)	14808-60-7		>= 90 - <= 100
	238-878-4		
	01-2120770509-45		

For explanation of abbreviations see section 16.

### **SECTION 4: First aid measures**

#### 4.1 Description of first-aid measures

General advice	:	No hazards which require special first aid measures. Move out of dangerous area. Never give anything by mouth to an unconscious person.
If inhaled	:	If symptoms persist, call a physician. If breathed in, move person into fresh air.
In case of skin contact	:	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
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.

# 4.2 Most important symptoms and effects, both acute and delayed

None known.



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4.3 Indic	ation of any immediate r	med	dical attention and	special treatment needed	
Trea	atment	:	No information av	ailable.	
SECTIC	N 5: Firefighting meas	sur	es		
5.1 Extir	nguishing media				
• •		:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.		
Uns mec	uitable extinguishing lia	:	: Not applicable		
5.2 Spec	ial hazards arising from	the	e substance or mix	xture	
Specific hazards during fire : In case of fire hazardous decompos fighting produced such as:		ardous decomposition products may be			
5.3 Advi	ce for firefighters				
	cial protective equipment ire-fighters	:	In the event of fire, wear self-contained breathing apparatus.		
Furt	her information	:		contaminated fire extinguishing water must accordance with local regulations. does not burn.	

## **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures				
Personal precautions	: Ensure adequate ventilation. Avoid dust formation.			
6.2 Environmental precautions				
Environmental precautions	<ul> <li>If the product contaminates rivers and lakes or drains inform respective authorities.</li> <li>Do not let product enter drains.</li> </ul>			
6.3 Methods and material for cont	ainment and cleaning up			
Methods for cleaning up	<ul> <li>Collect spilled product while avoiding dust formation and dispose of it as described in Section 13.</li> <li>Prevent dust from forming and collect any dust mechanically.</li> </ul>			



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### 6.4 Reference to other sections

For personal protection see section 8., For further information see Section 7 of the safety data sheet. , For disposal considerations see section 13.

## **SECTION 7: Handling and storage**

### 7.1 Precautions for safe handling

Advice on safe handling		Avoid creating dust.
		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 not flammable.
Hygiene measures	:	Keep away from food and drink.
7.2 Conditions for safe storage, ir	ncl	uding any incompatibilities
Requirements for storage areas and containers	:	Keep in a dry place. Store in original container.
Advice on common storage	:	Never allow product to get in contact with water during stor- age.
Storage class (TRGS 510)	:	13, Non Combustible Solids
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	
Quartz (SiO2)	14808-60-7	TWA (Respirable dust)	0,1 mg/m3	2004/37/EC	
	Further information: Carcinogens or mutagens				

#### 8.2 Exposure controls

#### Personal protective equipment

Eye protection

: German trade association rules - BGR 192 Eye protection

Goggles



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Ma Br Gl	protection aterial eak through time ove thickness otective index		nitrile coated cott > 480 min 0,8 mm Class 6	on gloves
Re	emarks	:	soaked through to	r of gloves handy. If the chemical has o the skin, the gloves must be removed and mical protection gloves (cat. III according to ssary.
Skin and body protection		:	Safety shoes Long sleeved clot	thing
				tection according to the amount and con- dangerous substance at the work place.
			Skin should be w	ashed after contact.
Resp	iratory protection	:	P2 filter Effective dust ma Breathing appara	sk tus only if aerosol or dust is formed.
			German trade ass tion	sociation rules - BGR 190 Breathing protec-
				lication: Do not breathe spray dust. Use on filter for paint spraying.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

Physical state	:	powder
Color	:	No data available
Odor	:	odorless
Odor Threshold	:	Not applicable
Melting point/freezing point	:	not determined
Boiling point/boiling range	:	Not applicable
Flammability	:	The product is not flammable.
Upper explosion limit / Upper	:	Not applicable



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fla	amma	bility limit			
		explosion limit / Lower bility limit	:	Not applicable	
F	lash p	oint	:	Not applicable	
D	ecom	position temperature	:	Not applicable	
p	Н		:	7 Concentration: 1	0 %
	/iscosi low tir		:	Not applicable	
S		ty(ies) er solubility	:	insoluble	
		n coefficient: n- /water	:	not determined	
V	/apor p	pressure	:	not determined	
R	Relative	e density	:	No data available	9
D	Density	,	:	not determined	
R	Relative	e vapor density	:	Not applicable	
9.2 Ot	ther in	formation			
E	xplosi	ves	:	Not applicable	
0	Dxidizir	ng properties	:	Not applicable	
S	Self-igr	lition	:	Not applicable	
E	vapor	ation rate	:	Not applicable	

## **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

This information is not available.

#### 10.2 Chemical stability

This information is not available.

#### 10.3 Possibility of hazardous reactions



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Hazar	dous reactions	: No dangerous	reaction known under conditions of normal use.
	itions to avoid tions to avoid	: Exposure to a	ir or moisture over prolonged periods.
	npatible materials als to avoid	: humid air and Acids	water

### **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.

#### Skin corrosion/irritation

Not classified based on available information.

#### 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.



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### Aspiration toxicity

Not classified based on available information.

#### 11.2 Information on other hazards

#### 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.

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

#### Product:

Toxicity to	o fisł	۱			:	Re	ma	rks	: Nc	o da	ta is	ava	aila	ble	on	the	pro	oduc	t its	elf.
						_														

Toxicity to daphnia and other : Remarks: No data is available on the product itself. aquatic invertebrates

#### 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



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	levels of 0.1% or higher.									
12.7 Other adverse effects										
<u>Prod</u>		<b>A</b>								
Additi matio	onal ecological infor- n		nmental hazard cannot be excluded in the event of ional handling or disposal.							

## **SECTION 13: Disposal considerations**

13.1 Waste treatment methods		
Product	:	Waste should not be disposed of via wastewater.
		Can be landfilled after concentration, when in compliance with local regulations.
Contaminated packaging	:	Empty containers should be taken to an approved waste han- dling site for recycling or disposal.
Waste Code	:	used product 170904, mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

## **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.



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### **SECTION 15: Regulatory information**

15.1 ture	Safety, health and environmental regulations/legislati	on	specific for the substance or mix-
	REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)	:	Not applicable
	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
	REACH - List of substances subject to authorisation (Annex XIV)	:	None
	Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.	Not	applicable
	Water hazard class (Germa- : 1 slightly water en ny) Classification according		
	Volatile organic compounds : < 0.1 % < 1 g/l		

## **15.2 Chemical Safety Assessment**

A Chemical Safety Assessment is not required for this mixture.

## **SECTION 16: Other information**

#### Full text of H-Statements

#### Full text of other abbreviations

2004/37/EC : Europe. Directive 2004/37/EC on the protection of workers



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from the risks related to exposure to carcinogens or mutagens at work

2004/37/EC / TWA

Long term exposure limit

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELX - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - 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; ISHL 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 (Hdaruse); MARPOL - International Maritime Drageity NOELR - No Observed (Adverse) Effect Concentration; INO(A)EL - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Lovel; NOELR - No Observable Effect Loading Rate; NZIOC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals; Out of Concerning the Registration,

#### 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

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.

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