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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 952
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	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 identifi	catio	n

### **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

nperiorne			
Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Index-No.		
	Registration number		
Substances with a workplace expo	sure limit :		
silicon dioxide	7631-86-9		>= 50 - < 70
	231-545-4		
	01-2119379499-16,		
	01-2120105300-82		
Polyethylene	9002-88-4		>= 30 - < 50

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.



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- 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

-	<b>J</b>		
	Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
	Unsuitable extinguishing media	:	Not applicable
5.2	Special hazards arising from	the	e substance or mixture
	Specific hazards during fire fighting	:	In case of fire hazardous decomposition products may be produced such as:

ng	produced such as:
	Carbon monoxide, carbon dioxide and unburned hydrocar- bons (smoke).

### 5.3 Advice for firefighters

Special protective equipment for fire-fighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. The product itself 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	If the product contaminates rivers and lakes or drains inform respective authorities. Do not let product enter drains.				
6.3 Methods and material for conta	ainment and cleaning up				
Methods for cleaning up	Collect spilled product while avoiding dust formation and dis-				

pose of it as described in Section 13.



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Prevent dust from forming and collect any dust mechanically.

### 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, in	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)		

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

### 8.1 Control parameters

Specific use(s)

### Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis	
silicon dioxide	7631-86-9 TWA (Respirable dust)		0,1 mg/m3	2004/37/EC	
	Further information: Carcinogens or mutagens				
	<b>. . .</b>		DE TRGS		
		fraction) (Silica) 900			
	Further information: When there is compliance with the OEL and biological				

: This information is not available.



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Polyc	ethylene	phous silica, i silica (precipit	ncluding pyrogenic s ated silica, silicagel)	of harming the unborn child, C silica and in wet processes m ., Senate commission for the bus for the health (MAK-comm 10 mg/m3	anufactured review of com-
Polye	etriylerie	9002-00-4	fraction)	TO ING/INS	900
		Peak-limit cat	/		
		work place da dangerous su occupational e	ngerous for the hea bstances, General d exposure limit value ion regarding unspe rmal values.	hission for the review of comp th (MAK-commission)., Com- lust value. For this substance is established, since the AGS cific action on the respiratory	mission for no specific S does not yet organs in ex-
			AGW (Alveolate fraction)	1,25 mg/m3	DE TRGS 900
		Peak-limit category: 2;(II)			
		work place da dangerous su occupational e	ngerous for the hea bstances, General d exposure limit value ion regarding unspe	hission for the review of comp th (MAK-commission)., Com- lust value. For this substance is established, since the AGS cific action on the respiratory	mission for no specific S does not yet

### 8.2 Exposure controls

Personal protective equipm		German trade association rules - BGR 192 Eye protection
	•	Goggles
Hand protection Material Break through time Glove thickness Protective index	:	nitrile coated cotton gloves > 480 min 0,8 mm Class 6
Remarks	:	Keep a spare pair of gloves handy. If the chemical has soaked through to the skin, the gloves must be removed and disposed. No chemical protection gloves (cat. III according to EN374) are necessary.
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	:	P2 filter



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		Effective due Breathing ap	st mask oparatus only if aerosol or dust is formed.
		German trad	le association rules - BGR 190 Breathing protec-
			application: Do not breathe spray dust. Use ination filter for paint spraying.

### **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

:	powder
:	No data available
:	odorless
:	Not applicable
:	not determined
:	Not applicable
:	The product is not flammable.
:	Not applicable
:	7 Concentration: 10 %
:	Not applicable
:	insoluble
:	not determined



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Relati Densi	r pressure ive density ity ive vapor density	: not determine : No data avail : ca. 1,6 g/cm3 : Not applicabl	able	
9.2 Other information Explosives Oxidizing properties Self-ignition		<ul><li>Not applicabl</li><li>Not applicabl</li><li>Not applicabl</li><li>Not applicabl</li></ul>	e	
Evapo	oration rate	: Not applicabl	e	

### **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

Hazardous reactions : No dangerous reaction known under conditions of normal use.

### 10.4 Conditions to avoid

Conditions to avoid : Exposure to air or moisture over prolonged periods.

### 10.5 Incompatible materials

Materials to avoid : humid air and water

Acids

### **10.6 Hazardous decomposition products**

No decomposition if stored and applied as directed.



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# **SECTION 11: Toxicological information**

Acute toxicity		
Product:		
Acute oral toxicity	:	Remarks: Based on available data, the classification criteria are not met.
Acute inhalation toxicity	:	Remarks: Based on available data, the classification criteria are not met.
Acute dermal toxicity	:	Remarks: Based on available data, the classification criteria are not met.
Components:		
silicon dioxide:		
Acute oral toxicity	:	LD50 Oral (Rat): 10.000 mg/kg
Skin corrosion/irritation		
Product:		
Remarks	:	According to the classification criteria of the European Union, the product is not considered as being a skin irritant.
Serious eye damage/eye i	irritati	on
Product:		
Remarks	:	According to the classification criteria of the European Union, the product is not considered as being an eye irritant.
Respiratory or skin sensi	tizatio	n
Product:		
Remarks	:	No data available
11.2 Information on other haza	ards	
Endocrine disrupting pro	pertie	S
Product:		
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



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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

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

### 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 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.

### 12.7 Other adverse effects

#### Product:

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



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

13.1 Waste treatment methods	
Product	: Waste should not be disposed of via wastewater.
	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

2

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 : Not applicable the market and use of certain dangerous substances, preparations and articles (Annex XVII)



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		I - Candidate List of Sun for Authorization (Art	ıbstances of Very High icle 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.
		tion (EC) No 1005/200 e ozone layer	9 on substances that d	e-	:	Not applicable
		tion (EU) 2019/1021 or ecast)	n persistent organic po	llu-	:	Not applicable
	EACH Innex	I - List of substances s 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.						
Wa ny)		azard class (Germa-	: 0 not water Classification acco			ering AwSV, Annex 1 (2.2)
Vo	olatile	organic compounds	: Directive 2004/42/ < 0.1 % < 1 g/l	/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

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
DE TRGS 900	:	Germany. TRGS 900 - Occupational exposure limit values.
2004/37/EC / TWA	:	Long term exposure limit
DE TRGS 900 / AGW	:	Time Weighted Average

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body



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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); ECX - 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 Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime 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 (Median Lethal Dose); MARPOL - International Covention for the Prevention of Pollution form Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIOC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of 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 - Regu

### **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.

DE / EN