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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 947 Rough
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 E-mail address Responsi- ble/issuing person		+4961547170222 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

### 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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<b>4.3 Indication of any immediate medical attention and special treatment needed</b> Treatment       : No information available.			•	
SECTI	ON 5: Firefighting meas	sur	es	
5.1 Exti	nguishing media			
Su	itable extinguishing media	:	5 5	measures that are appropriate to local cir- he surrounding environment.
	suitable extinguishing dia	:	Not applicable	
5.2 Spe	cial hazards arising from	the	substance or mix	kture
	ecific hazards during fire nting	:	produced such as	ardous decomposition products may be : , carbon dioxide and unburned hydrocar-
5.3 Adv	ice for firefighters			
	ecial protective equipment fire-fighters	:	In the event of fire	e, wear self-contained breathing apparatus.
Fu	rther information	:		contaminated fire extinguishing water must accordance with local regulations. does not burn.

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

6.1 Personal precautions, protec	tive 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 con	tainment and cleaning up
Methods for cleaning up	: Collect spilled product while avoiding dust formation and dispose of it as described in Section 13.



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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, in	nc	luding 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	
Quartz (SiO2)	14808-60-7	TWA (Respirable dust)	0,1 mg/m3	2004/37/EC	
	Further information: Carcinogens or mutagens				

: This information is not available.

### 8.2 Exposure controls

### Personal protective equipment

Eye protection

: German trade association rules - BGR 192 Eye protection

Goggles



#### **DisboADD 947 Rough** Version Revision Date: Print Date Date of last issue: 10.12.2019 1.1 23.06.2021 24.06.2021 Date of first issue: 10.12.2019 Hand protection Material nitrile coated cotton gloves 2 Break through time > 480 min : 0,8 mm Glove thickness : Protective index : 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. Safety shoes Skin and body protection 5 Long sleeved clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place. Skin should be washed after contact. Respiratory protection ÷ P2 filter Effective dust mask Breathing apparatus only if aerosol or dust is formed. German trade association rules - BGR 190 Breathing protection 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	:	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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	flamma	ability limit			
		explosion limit / Lower ability limit	:	Not applicable	
	Flash p	point	:	not determined	
	Decom	position temperature	:	Not applicable	
	рН		:	7 Concentration: 1	0 %
	Viscos Flow ti		:	Not applicable	
	Solubil Wa	ity(ies) ter solubility	:	insoluble	
		n coefficient: n- I/water	:	not determined	
	Vapor	pressure	:	not determined	
	Relativ	e density	:	No data available	9
	Density	y	:	not determined	
	Relativ	e vapor density	:	Not applicable	
9.2	Other i	nformation			
	Explos	ives	:	Not applicable	
	Oxidizi	ng properties	:	Not applicable	
	Self-ig	nition	:	Not applicable	
	Evapor	ration 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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Haz	zardous reactions	: No dangerou	us reaction known under conditions of normal use.
	nditions to avoid nditions to avoid	: Exposure to	air or moisture over prolonged periods.
<b>10.5 Incompatible materials</b> Materials to avoid		: humid air an Acids	d 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				
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.		
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 irritation				
Product:				
Remarks	:	According to the classification criteria of the European Union, the product is not considered as being an eye irritant.		
Respiratory or skin sensitization				
Product:				
Remarks	:	No data available		



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### 11.2 Information on other hazards

## Endocrine disrupting properties

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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

<u><b>Product:</b></u> 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 degradabili	ty	
No data available		
<b>12.3 Bioaccumulative potential</b> 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.



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12.7 Othe	r adverse effects				
Prod	uct:				
Additional ecological infor- mation : An environmental hazard cannot be excluded in the e unprofessional handling or disposal.					
SECTION	SECTION 13: Disposal considerations				
13.1 Wast	e treatment methods				
Produ	uct	:	Waste shou	Ild not be disposed of via wastewater.	
			Can be land local regula	dfilled after concentration, when in compliance with tions.	
Conta	aminated packaging	:		ainers should be taken to an approved waste han- r recycling or disposal.	
Wast	e Code	:	used produ	ct	

## **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.

170904, mixed construction and demolition wastes other than

those mentioned in 17 09 01, 17 09 02 and 17 09 03

### 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 Safety, health and environmental regulations/legi ture	slation specific for the substance or mix-
REACH - Restrictions on the manufacture, placing or the market and use of certain dangerous substances, preparations and articles (Annex XVII)	
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 de plete the ozone layer	e- : Not applicable
Regulation (EU) 2019/1021 on persistent organic poll tants (recast)	lu- : Not applicable
REACH - List of substances subject to authorisation (Annex XIV)	: 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.	Not applicable
	endangering rding to AwSV, Annex 1 (2.2)
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 - 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 Covi I Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISL1 -Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KEC1 - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; DD50 - 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 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 Chemic

### 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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