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

1.1 Product identifier Trade name	:	DisboADD 984 Weiß-Schwarz
1.2 Relevant identified uses of t	he 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 sa Company		data sheet Disbon GmbH Roßdörfer Straße 50 64372 Ober-Ramstadt
Telephone Telefax E-mail address Responsi- ble/issuing person	:	+496154710 +4961547170222
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

Chemical nature : Silica sand

Components

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

Methods for cleaning up : Collect spilled product while avoiding dust formation and dis-



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pose of it as described in Section 13. 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, ir Requirements for storage areas and containers		l uding any incompatibilities 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		Control parameters	Basis	
		of exposure)			
Quartz (SiO2)	14808-60-7	TWA (Respirable	0,1 mg/m3	2004/37/EC	
		dust)	_		
	Further information: Carcinogens or mutagens				
cristobalite	14464-46-1	TWA (Respirable	0,1 mg/m3	2004/37/EC	
		dust)	-		



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	Furthe	er informa	on: Carcinogens or mutagens		
8.2 Expos	sure controls				
Pers	onal protective equip	ment			
Eye p	protection	: Ge	man trade association rules - BGR 192 Ey	e protection	
		Go	gles		
M Bi G	l protection aterial reak through time love thickness rotective index	: > 4 : 0,8	le coated cotton gloves 30 min mm ss 6		
R	emarks	so dis	a spare pair of gloves handy. If the chemical has d through to the skin, the gloves must be removed and sed. No chemical protection gloves (cat. III according to 4) are necessary.		
Skin	and body protection		ety shoes g sleeved clothing		
			ose body protection according to the amo tration of the dangerous substance at the		
		Sk	n should be washed after contact.		
Resp	iratory protection	Ef	ilter ective dust mask athing apparatus only if aerosol or dust is t	formed.	
		Ge tio	man trade association rules - BGR 190 Br	eathing protec-	
			ing spray application: Do not breathe spra P2 combination filter for paint spraying.	y dust. Use	

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



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	Meltina	point/freezing point	:	1.710 °C	
	Ū	point/boiling range	:	Not applicable	
	Flamma				t flommoble
			•	The product is no	n nammable.
		explosion limit / Upper bility limit	:	Not applicable	
		explosion limit / Lower bility limit	:	Not applicable	
	Flash p	oint	•	Not applicable	
	Decom	position temperature	:	Not applicable	
	рН		:	7 Concentration: 1) %
	Viscosi Flow tir		:	Not applicable	
	Solubili Wat	ty(ies) er solubility	:	insoluble	
	Partition octanol	n coefficient: n- /water	:	not determined	
	Vapor p	pressure	:	not determined	
	Relative	e density	:	No data available	9
	Density	,	:	2,65 g/cm3 (20 °	C)
	Relative	e vapor density	:	Not applicable	
9.2	Other in	formation			
	Explosi	ves	:	Not applicable	
	Oxidizir	ng properties	:	Not applicable	
	Self-ign	ition	:	Not applicable	
	Evapor	ation rate	:	Not applicable	



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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.
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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.

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.



DisboADD 984 Weiß-Schwarz Date of last issue: 10.12.2019 Version Revision Date: Print Date 1.1 27.07.2021 28.07.2021 Date of first issue: 10.12.2019 Serious eye damage/eye irritation Product: Remarks 2 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 5 11.2 Information on other hazards **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.

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 degradabilit	у
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 as	sessment
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



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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

unprofessional handling or disposal.

SECTION 13: Disposal considerations

mation

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



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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.

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, 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 pollutants (recast)	:	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				
Water hazard class (Germa- : 0 not water enda ny) Classification accordin						
Volatile organic compounds : < 0.1 % < 1 g/l						



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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 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 - Existboratory 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 Good for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; ICS0 - 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 Convention for the Prevention of Pollution form Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)ecs - No Observed (Adverse) Effect Concentration; NO(A)ecs - 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 - Regul

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)



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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.

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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