Trade name: StoneBite scan Comp. B

Substance number: 32702

Version: 1 / GB Replaces Version: - / GB Date revised: 10.02.2023 Print date: 24.03.2023

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

1.1. Product identifier

StoneBite scan Comp. B

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/preparation

Bite registration material based on vinyl polysiloxane

1.3. Details of the supplier of the safety data sheet

Address/Manufacturer

Dreve Dentamid GmbH Max-Planck-Straße 31 59423 Unna Telephone no. +49 2303 8807-0 Fax no. +49 2303 8807-29 Information provided by / telephone E-mail address of person responsible for this SDS

1.4. Emergency telephone number

Henkel Fire Department / 24h-Emergency-Contact-No.: +49 211 797-3350

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

This product is not classified hazardous in accordance with Regulation (EC) No 1272/2008.

2.2. Label elements

Labelling according to regulation (EC) No 1272/2008

Supplemental information

EUH210

Safety data sheet available on request.

2.3. Other hazards

No special hazards have to be mentioned.

The product contains no PBT substances. The product contains no vPvB substances. This product does not contain a substance that has endocrine disrupting properties with respect to human. The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Addition-vulcanising 2-component silicone

Safety data sheet in accordance with r	egulation (EC) No 1907/2006	Dreve
Trade name: StoneBite scan Comp. B		
Substance number: 32702	Version: 1/GB	Date revised: 10.02.2023
	Replaces Version: - / GB	Print date: 24.03.2023
Hazardous ingredients		
Cristobalite		
CAS No. 14464-46 EINECS no. 238-455-	-	
EINECS no. 238-455- Concentration >=		
Classification (Regulation (EC) N STOT R		
5101 8	E 1 H372	
SEC	TION 4: First aid measures	
4.1. Description of first aid mea	sures	
General information		
No special measures required		
After inhalation		
	event of symptoms take medical treatmen	nt.
After skin contact	n off with warm water. Consult a doctor if sl	kin irritation persists
After eye contact		
-	s thoroughly with water (15 min.). In case o	f irritation consult an oculist.
After ingestion		
	ion hazard. Summon a doctor immediately.	
Adhere to personal protective First aider: Pay attention to self-	measures when giving first aid protection!	
4.2. Most important symptoms a Until now no symptoms known s	and effects, both acute and delay	ed
4.3. Indication of any immediate	e medical attention and special tre	eatment needed
Hints for the physician / hazar		
In the case of swallowing with su chemical pneumonia or asphyxia	ubsequent vomiting, aspiration of the lungs ation.	can occur which can lead to
SECTI	ON 5: Firefighting measures	
5.1. Extinguishing media		
Suitable extinguishing media		
Recommended: alcohol resistan	t foam, CO2, powders, water spray/mist, E	xtinguishing measures to suit
surroundings	dia	
Non suitable extinguishing me Full water jet	ะนเล	
5.2. Special hazards arising from In case of combustion evolution		
5.3. Advice for firefighters		
Special protective equipment	for fire-fighting	

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: StoneBite scan Comp. B

Substance number: 32702

Version: 1 / GB Replaces Version: - / GB Date revised: 10.02.2023 Print date: 24.03.2023

In case of combustion use a suitable breathing apparatus.

Other information

Fire residues and contaminated fire-fighting water must be disposed of in accordance with the local regulations.

SECTION 6: Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures Avoid contact with skin, eyes and clothing.
- 6.2. Environmental precautions Do not allow to enter drains or waterways.
- **6.3. Methods and material for containment and cleaning up** Pick up mechanically. Clean contaminated floors and objects thoroughly, observing environmental regulations.

6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Observe the usual precautions for handling chemicals. For personal protection see Section 8.

Advice on protection against fire and explosion

No special measures required.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Store product in closed containers.

Hints on storage assembly

Do not store together with foodstuffs.

Further information on storage conditions

Keep container tightly closed and dry.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Other information

Contains no substances with occupational exposure limit values.

8.2. Exposure controls

General protective and hygiene measures

Observe the usual precautions for handling chemicals. Do not eat, drink or smoke during work time. Wash hands before breaks and after work. Avoid contact with eyes.

Respiratory protection

Safety data sheet in accordance with regulation (EC) No 1907/2006

Trade name: StoneBite scan Comp. B

Substance number: 32702

Version: 1 / GB Replaces Version: - / GB Date revised: 10.02.2023 Print date: 24.03.2023

Not necessary.

Hand protection

Not necessary.

Eye protection

Not necessary.

Body protection

Clothing as usual in the chemical industry.

SECTION 9: Physical and chemical properties

Physical state	liquid, viscous	
Colour	grey	
Odour	characteristic	
Melting point		
Remarks	not determined	
Freezing point		
Remarks	not determined	
• •	oiling point and boiling range	
Value	> 300	C
Flammability		
not determined		
Upper and lower explos		
Remarks	not determined	
Flash point		
Value Method	> 110 closed cup	°C
	closed cup	
Ignition temperature Remarks		
	not determined	
Decomposition tempera Remarks		
	not determined	
pH value Remarks	not dotormined	
	not determined	
Viscosity Remarks	not determined	
Solubility(ies) Remarks	not determined	
Remarks	ctanol/water (log value) not determined	
	not determined	
Vapour pressure		
Remarks	not determined	
Density and/or relative	-	
Value Temperature	1,64 20 °C	g/cm³

		<u> </u>
Trade name: StoneBite scan Comp. B		
Substance number: 32702	Version: 1/GB	Date revised: 10.02.202
	Replaces Version: - / GB	Print date: 24.03.202
Remarks	not determined	
9.2. Other information		
Odour threshold		
Remarks	not determined	
Evaporation rate (ether = 1) :		
Remarks	not determined	
Solubility in water		
Remarks	virtually insoluble	
Explosive properties		
evaluation	not determined	
Oxidising properties		
Remarks	not determined	
Other information None known		
 10.2. Chemical stability No hazardous reactions known. 10.3. Possibility of hazardous r No hazardous reactions known. 10.4. Conditions to avoid No hazardous reactions known. 10.5. Incompatible materials None known 10.6. Hazardous decomposition No hazardous decomposition p 	reactions n products	
	N 11: Toxicological informat	
	sses as defined in Regulation (EC	C) No 1272/2008
Acute oral toxicity	and an available data the eleccification	vritoria ara nat mat
Acute oral toxicity Remarks B	ased on available data, the classification c	criteria are not met.
Acute oral toxicity Remarks B Acute dermal toxicity		
Acute oral toxicityRemarksBAcute dermal toxicityRemarksB	Based on available data, the classification of Based on available data, the classification of	
Acute oral toxicity RemarksBAcute dermal toxicity RemarksBAcute inhalational toxicityB	ased on available data, the classification c	
Acute oral toxicity Remarks B Acute dermal toxicity Remarks B Acute inhalational toxicity ATE >	ased on available data, the classification o	
Acute oral toxicity RemarksBAcute dermal toxicity RemarksBAcute inhalational toxicity ATE Administration/FormDMethodCa	Based on available data, the classification of 20 mg/l	riteria are not met. /2008)

rade name: StoneBite scan Com		N , , , , , , , , , , , , , , , , , , ,
Substance number: 32702	Version: 1/GB	Date revised: 10.02.202
	Replaces Version: - / GB	Print date: 24.03.202
Remarks	Based on available data, the classification	criteria are not met.
Serious eye damage/irrit	ation	
Remarks	Based on available data, the classification	criteria are not met.
Sensitization		
Remarks	Based on available data, the classification	criteria are not met.
Subacute, subchronic, c	-	
Remarks	not determined	
Mutagenicity		
Remarks	Based on available data, the classification	criteria are not met.
Reproductive toxicity Remarks	Rapad on available data, the description	critoria are not mot
	Based on available data, the classification	unteria are not met.
Carcinogenicity Remarks	Based on available data, the classification	criteria are not met
Specific Target Organ To		
Single exposure Remarks	Based on available data, the classification	criteria are not met
Repeated exposure		
Remarks	Based on available data, the classification	criteria are not met.
Specific Target Organ To	oxicity (STOT) (Components)	
Cristobalite		
Repeated exposure evaluation	Causes damage to organs through prolong Route of exposure inhalative	ed or repeated exposure
Aspiration hazard		
-	he classification criteria are not met.	
11.2 Information on other h	nazards	
	operties with respect to humans	
	tain a substance that has endocrine disrupting	properties with respect to
Other information		
No toxicological data are a	available.	
5		
SE	CTION 12: Ecological information	on
12.1. Toxicity		
General information not determined		
12.2. Persistence and degr	adability	
General information not determined		
12.3. Bioaccumulative pote	ential	
General information		

Trade name: StoneBite scan Comp. B

Substance number: 32702

Version: 1 / GB Replaces Version: - / GB

Date revised: 10.02.2023 Print date: 24.03.2023

Partition coefficient n-octanol/water (log value) Remarks not determined

12.4. Mobility in soil

General information not determined

12.5. Results of PBT and vPvB assessment

General information

not determined

Results of PBT and vPvB assessment

The product contains no PBT substances The product contains no vPvB substances.

12.6 Endocrine disrupting properties

Endocrine disrupting properties with respect to the envrionment

The product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms.

12.7. Other adverse effects

General information

not determined

General information / ecology

Do not allow to enter soil, waterways or waste water canal. Avoid release into the atmosphere.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations for the product

Must not be disposed together with household garbage. Dispose of waste according to applicable legislation.

Disposal recommendations for packaging

Packaging that cannot be cleaned should be disposed off in agreement with the regional waste disposal company.

SECTION 14: Transport information

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number	The product does not constitute a hazardous substance in land transport.	The product does not constitute a hazardous substance in sea transport.	The product does not constitute a hazardous substance in air transport.
14.2. UN proper shipping name	-	-	-
14.3. Transport hazard class(es)		-	-

rade name: StoneBite scan Com	ıр. В			
ubstance number: 32702		Version: 1/GB		
	Replaces Version: - / GB		Print date: 24.03.202	
Label				
14.4. Packing group		-	-	
14.5. Environmental hazards		no		
	-		-	
05				
SE	CTION 15: Regulato	ry informati	on	
5.2. Chemical safety asse	ssment			
	mical safety assessment has	not been carried o	out.	
	-			
	SECTION 16: Other	information		
Hazard statements listed	-			
H372 CLP categories listed in (• •	is through prolong	ed or repeated exposure.	
STOT RE 1	Specific target organ toxi	city - repeated exr	oosure. Category 1	
Supplemental informatio				
Relevant changes compar	red with the previous version			
	on our present state of knowl product properties and shall			
guarance for any specific	product properties and shair	not establish a leg	jany valio relationship.	