Substance number: 36701

Version: 1 / GB

Replaces Version: - / GB

Date revised: 03.08.2023 Print date: 03.08.2023

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

## 1.1. Product identifier

GumQuick implant Comp. A

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

### Use of the substance/preparation

Gingiva mask material

## 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 Department Research & Development: Fax: +49 2303 8807-562 by / telephone E-mail address of sicherheitsdatenblatt@dreve.com 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

Trade name: GumQuick implant Comp. A		
Substance number: 36701	Version: 1 / GB	Date revised: 03.08.202
	Replaces Version: - / GB	Print date: 03.08.202
Chemical characterization Addition-vulcanising 2-component s Hazardous ingredients Cristobalite CAS No. 14464-46-1 EINECS no. 238-455-4 Concentration >= Classification (Regulation (EC) No. STOT RE 1	25 < 50 %	
SECTIO	ON 4: First aid measures	
4.1. Description of first aid measur	res	
General information		
No special measures required		
After inhalation		
Ensure supply of fresh air. In the even	rent of symptoms take medical treatme	nt.
Ensure supply of fresh air. In the evo After skin contact	rent of symptoms take medical treatme	nt.
After skin contact	rent of symptoms take medical treatme f with warm water. Consult a doctor if s	
After skin contact		
After skin contact In case of contact with skin wash off After eye contact		skin irritation persists.
After skin contact In case of contact with skin wash off After eye contact Separate eyelids, wash the eyes the	f with warm water. Consult a doctor if s	skin irritation persists.
After skin contact In case of contact with skin wash off After eye contact Separate eyelids, wash the eyes the After ingestion	f with warm water. Consult a doctor if s	skin irritation persists. of irritation consult an oculist.
After skin contact In case of contact with skin wash off After eye contact Separate eyelids, wash the eyes the After ingestion	f with warm water. Consult a doctor if s proughly with water (15 min.). In case o hazard. Summon a doctor immediately	skin irritation persists. of irritation consult an oculist.
After skin contact In case of contact with skin wash off After eye contact Separate eyelids, wash the eyes the After ingestion Do not induce vomiting - aspiration is Adhere to personal protective me	f with warm water. Consult a doctor if s proughly with water (15 min.). In case o hazard. Summon a doctor immediately easures when giving first aid	skin irritation persists. of irritation consult an oculist.
After skin contact In case of contact with skin wash off After eye contact Separate eyelids, wash the eyes the After ingestion Do not induce vomiting - aspiration f Adhere to personal protective me First aider: Pay attention to self-prot 4.2. Most important symptoms and	f with warm water. Consult a doctor if s proughly with water (15 min.). In case of hazard. Summon a doctor immediately easures when giving first aid tection! d effects, both acute and delay	skin irritation persists. of irritation consult an oculist. 7.
After skin contact In case of contact with skin wash off After eye contact Separate eyelids, wash the eyes the After ingestion Do not induce vomiting - aspiration f Adhere to personal protective me First aider: Pay attention to self-prot 4.2. Most important symptoms and Until now no symptoms known so far	f with warm water. Consult a doctor if s proughly with water (15 min.). In case of hazard. Summon a doctor immediately easures when giving first aid tection! d effects, both acute and delay ar.	skin irritation persists. of irritation consult an oculist. 7. <b>red</b>
After skin contact In case of contact with skin wash off After eye contact Separate eyelids, wash the eyes the After ingestion Do not induce vomiting - aspiration f Adhere to personal protective me First aider: Pay attention to self-prot 4.2. Most important symptoms and Until now no symptoms known so fa 4.3. Indication of any immediate m	f with warm water. Consult a doctor if s broughly with water (15 min.). In case of hazard. Summon a doctor immediately easures when giving first aid tection! d effects, both acute and delay ar.	skin irritation persists. of irritation consult an oculist. 7. <b>red</b>
After skin contact In case of contact with skin wash off After eye contact Separate eyelids, wash the eyes the After ingestion Do not induce vomiting - aspiration f Adhere to personal protective me First aider: Pay attention to self-prot 4.2. Most important symptoms and Until now no symptoms known so fa 4.3. Indication of any immediate m Hints for the physician / hazards	f with warm water. Consult a doctor if s proughly with water (15 min.). In case of hazard. Summon a doctor immediately easures when giving first aid tection! d effects, both acute and delay ar. medical attention and special tr equent vomiting, aspiration of the lungs	skin irritation persists. of irritation consult an oculist. y. ved
After skin contact In case of contact with skin wash off After eye contact Separate eyelids, wash the eyes the After ingestion Do not induce vomiting - aspiration f Adhere to personal protective me First aider: Pay attention to self-prot 4.2. Most important symptoms and Until now no symptoms known so fa 4.3. Indication of any immediate m Hints for the physician / hazards In the case of swallowing with subse chemical pneumonia or asphyxiation	f with warm water. Consult a doctor if s proughly with water (15 min.). In case of hazard. Summon a doctor immediately easures when giving first aid tection! d effects, both acute and delay ar. medical attention and special tr equent vomiting, aspiration of the lungs	skin irritation persists. of irritation consult an oculist. <b>red</b> <b>reatment needed</b> is can occur which can lead to
After skin contact In case of contact with skin wash off After eye contact Separate eyelids, wash the eyes the After ingestion Do not induce vomiting - aspiration f Adhere to personal protective me First aider: Pay attention to self-prot 4.2. Most important symptoms and Until now no symptoms known so fa 4.3. Indication of any immediate m Hints for the physician / hazards In the case of swallowing with subse chemical pneumonia or asphyxiation	f with warm water. Consult a doctor if s proughly with water (15 min.). In case of hazard. Summon a doctor immediately <b>easures when giving first aid</b> tection! <b>d effects, both acute and delay</b> ar. <b>hedical attention and special tr</b> equent vomiting, aspiration of the lungs n.	skin irritation persists. of irritation consult an oculist. <b>red</b> <b>reatment needed</b> is can occur which can lead to
After skin contact In case of contact with skin wash off After eye contact Separate eyelids, wash the eyes the After ingestion Do not induce vomiting - aspiration if Adhere to personal protective me First aider: Pay attention to self-prot 4.2. Most important symptoms and Until now no symptoms known so fa 4.3. Indication of any immediate m Hints for the physician / hazards In the case of swallowing with subse chemical pneumonia or asphyxiation SECTION 5.1. Extinguishing media	f with warm water. Consult a doctor if s proughly with water (15 min.). In case of hazard. Summon a doctor immediately <b>easures when giving first aid</b> tection! <b>d effects, both acute and delay</b> ar. <b>hedical attention and special tr</b> equent vomiting, aspiration of the lungs n.	skin irritation persists. of irritation consult an oculist. wed reatment needed is can occur which can lead to

In case of combustion evolution of dangerous gases possible.

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

Trade name: GumQuick implant Comp. A

Substance number: 36701

Version: 1 / GB Replaces Version: - / GB Date revised: 03.08.2023 Print date: 03.08.2023

## 5.3. Advice for firefighters

### Special protective equipment for fire-fighting

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

Substance number: 36701

Version: 1 / GB Replaces Version: - / GB Date revised: 03.08.2023 Print date: 03.08.2023

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**

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**

°C

#### 9.1. Information on basic physical and chemical properties **Physical state** liquid, viscous Colour white Odour characteristic Melting point Remarks not determined Freezing point not determined Remarks Boiling point or initial boiling point and boiling range 300 Value > Flammability evaluation not determined

evaluation	not determined
Upper and lower explosive I	imits
Remarks	not determined
Flash point	
Value	> 130 °C
Method	closed cup
Ignition temperature	
Remarks	not determined
Decomposition temperature	
Remarks	not determined
pH value	
Remarks	not determined
Viscosity	
Remarks	not determined
Solubility(ies)	
Remarks	not determined
Partition coefficient n-octan	ol/water (log value)
Remarks	not determined
Vapour pressure	
Remarks	not determined

Trade name: GumQuick implant Con	np. A		
Substance number: 36701	Version: 1 / GB		Date revised: 03.08.202
	Replaces Version: - / GB		Print date: 03.08.202
Density and/or relative der	ısity		
Value	1,32	g/cm <sup>3</sup>	
Temperature	20 °C		
Relative vapour density			
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			

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

#### 10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

#### 10.2. Chemical stability

No hazardous reactions known.

## 10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

No hazardous reactions known.

## 10.5. Incompatible materials

None known

**10.6. Hazardous decomposition products** No hazardous decomposition products known.

# **SECTION 11: Toxicological information**

## 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute oral 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.

Acute inhalational toxicity         Remarks       Based on av         Skin corrosion/irritation         Remarks       Based on av         Serious eye damage/irritation         Remarks       Based on av         Serious eye damage/irritation         Remarks       Based on av         Serious eye damage/irritation         Remarks       Based on av         Sensitization         Remarks       Based on av         Subacute, subchronic, chronic toxicity         Remarks       not determin         Mutagenicity         Remarks       Based on av         Reproductive toxicity         Remarks       Based on av         Specific Target Organ Toxicity (STOT)         Single exposure         Remarks       Based on av         Specific Target Organ Toxicity (STOT)         Single exposure         Remarks       Based on av         Specific Target Organ Toxicity (STOT)         Cristobalite         Repeated exposure         Remarks       Based on av         Specific Target Organ Toxicity (STOT)         Cristobalite         Repeated exposure         evaluation       Causes dam   <	railable data, the classification criteria are not met. railable data, the classification criteria are not met. railable data, the classification criteria are not met.
Acute inhalational toxicity         Remarks       Based on av         Skin corrosion/irritation         Remarks       Based on av         Serious eye damage/irritation         Remarks       Based on av         Serious eye damage/irritation         Remarks       Based on av         Sensitization       Based on av         Remarks       Based on av         Subacute, subchronic, chronic toxicity       Remarks         Remarks       Based on av         Mutagenicity       Remarks         Remarks       Based on av         Mutagenicity       Remarks         Remarks       Based on av         Carcinogenicity       Remarks         Remarks       Based on av         Specific Target Organ Toxicity (STOT)       Single exposure         Remarks       Based on av         Specific Target Organ Toxicity (STOT) or tristobalite       Remarks         Repeated exposure       Remarks         Remarks       Based on av         Specific Target Organ Toxicity (STOT) or tristobalite       Repeated exposure         Repeated exposure       Revaluation       Causes dam         Route of exp       Aspiration hazard         Based on available data, th	railable data, the classification criteria are not met. railable data, the classification criteria are not met.
RemarksBased on avSkin corrosion/irritationRemarksBased on avRemarksBased on avSerious eye damage/irritationRemarksBased on avRemarksBased on avSensitizationRemarksBased on avSubacute, subchronic, chronic toxicityRemarksBased on avSubacute, subchronic, chronic toxicityRemarksRemarksBased on avMutagenicityBased on avRemarksBased on avMutagenicityBased on avRemarksBased on avCarcinogenicityBased on avRemarksBased on avSpecific Target Organ Toxicity (STOT)Single exposureBased on avRemarksBased on avSpecific Target Organ Toxicity (STOT)CristobaliteBased on avRepeated exposureBased on avRepeated exposureCauses dam Route of expAspiration hazardBased on available data, the classification	vailable data, the classification criteria are not met. vailable data, the classification criteria are not met.
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Mutagenicity       Remarks       Based on av         Reproductive toxicity       Based on av         Remarks       Based on av         Carcinogenicity       Based on av         Remarks       Based on av         Specific Target Organ Toxicity (STOT)       Single exposure         Remarks       Based on av         Single exposure       Based on av         Repeated exposure       Based on av         Specific Target Organ Toxicity (STOT)       Cristobalite         Repeated exposure       Based on av         Repeated exposure       Causes dam         Route of exp       Aspiration hazard         Based on available data, the classification       Based on available data, the classification	vailable data, the classification criteria are not met. vailable data, the classification criteria are not met. vailable data, the classification criteria are not met.
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Reproductive toxicity RemarksBased on avCarcinogenicity RemarksBased on avRemarksBased on avSpecific Target Organ Toxicity (STOT)Single exposure RemarksBased on avRepeated exposure RemarksBased on avSpecific Target Organ Toxicity (STOT)Single caposure RemarksBased on avSingle exposure Repeated exposure RemarksBased on avSpecific Target Organ Toxicity (STOT)CristobaliteRepeated exposure evaluationCauses dam Route of expAspiration hazard Based on available data, the classification	vailable data, the classification criteria are not met.
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evaluation Causes dam Route of exp Aspiration hazard Based on available data, the classification	
Route of exp Aspiration hazard Based on available data, the classification	
Based on available data, the classification	hage to organs through prolonged or repeated exposure posure inhalative
11.2 Information on other hazards	criteria are not met.
Endocrine disrupting properties with re	espect to humans
The product does not contain a substance humans.	that has endocrine disrupting properties with respect to
Other information No toxicological data are available.	
SECTION 12:1	Ecological information
12.1. Toxicity General information	
not determined	
12.2. Persistence and degradability	
General information	

Substance number: 36701

Version: 1 / GB Replaces Version: - / GB

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## 12.3. Bioaccumulative potential

## General information

not determined

Partition coefficient n-octanol/water (log value)

not determined

## Remarks 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 nontarget 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**

Safety data sheet in accordance with regu	lation (EC) No 1907/2006
callet, auta chicet in accordance man regu	

#### Substance number: 36701

Version: 1 / GB

Date revised: 03.08.2023

Replaces Version: - / GB

Print date: 03.08.2023

	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number or ID 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)		-	-
Label			
14.4. Packing group		-	-

## **SECTION 15: Regulatory information**

## 15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

# **SECTION 16: Other information**

#### Hazard statements listed in Chapter 2/3

Causes damage to organs through prolonged or repeated exposure.

#### CLP categories listed in Chapter 2/3

STOT RE 1 Specific target organ toxicity - repeated exposure, Category 1

#### Supplemental information

H372

Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\* This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.

Substance number: 36702

Version: 1 / GB

Replaces Version: - / GB

Date revised: 03.08.2023 Print date: 03.08.2023

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

## 1.1. Product identifier

GumQuick implant Comp. B

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

### Use of the substance/preparation

Gingiva mask material

## 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 Department Research & Development: Fax: +49 2303 8807-562 by / telephone E-mail address of sicherheitsdatenblatt@dreve.com 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

Trade name: GumQuick implant Comp. B		
Substance number: 36702	Version: 1 / GB	Date revised: 03.08.202
	Replaces Version: - / GB	Print date: 03.08.202
Chemical characterization Addition-vulcanising 2-component s Hazardous ingredients	silicone	
CristobaliteCAS No.14464-46-1EINECS no.238-455-4Concentration>=Classification (Regulation (EC) No.STOT RE 1	25 < 50 % 1272/2008) H372	
SECTI	ON 4: First aid measures	
4.1. Description of first aid measure General information No special measures required After inhalation	res	
Ensure supply of fresh air. In the ev After skin contact In case of contact with skin wash of After eye contact Separate eyelids, wash the eyes the After ingestion	tection! d effects, both acute and delay ar. nedical attention and special tr	skin irritation persists. of irritation consult an oculist. /. <b>/ed</b>
Ensure supply of fresh air. In the event of	if with warm water. Consult a doctor if s oroughly with water (15 min.). In case of hazard. Summon a doctor immediately easures when giving first aid tection! d effects, both acute and delay ar. nedical attention and special tr equent vomiting, aspiration of the lungs n.	skin irritation persists. of irritation consult an oculist. /. <b>/ed</b> <b>reatment needed</b> s can occur which can lead to
Ensure supply of fresh air. In the event of	if with warm water. Consult a doctor if s oroughly with water (15 min.). In case of hazard. Summon a doctor immediately easures when giving first aid tection! d effects, both acute and delay ar. medical attention and special tr equent vomiting, aspiration of the lungs	skin irritation persists. of irritation consult an oculist. /. <b>/ed</b> <b>reatment needed</b> s can occur which can lead to

In case of combustion evolution of dangerous gases possible.

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## 5.3. Advice for firefighters

### Special protective equipment for fire-fighting

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

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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**

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**

#### 9.1. Information on basic physical and chemical properties **Physical state** liquid, viscous Colour pink Odour characteristic Melting point Remarks not determined **Freezing point** Remarks not determined Boiling point or initial boiling point and boiling range °C Value 300 > Flammability evaluation not determined Upper and lower explosive limits Remarks not determined Flash point Value 130 °C > Method closed cup Ignition temperature Remarks not determined **Decomposition temperature** Remarks not determined pH value Remarks not determined Viscosity Remarks not determined Solubility(ies) Remarks not determined Partition coefficient n-octanol/water (log value) Remarks not determined Vapour pressure

Remarks not determined

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Density and/or relative de	ensity		
Value	1,33	g/cm³	
Temperature	20 °C		
Relative vapour density			
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			

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

#### 10.1. Reactivity

No hazardous reactions when stored and handled according to prescribed instructions.

#### 10.2. Chemical stability

No hazardous reactions known.

## 10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

No hazardous reactions known.

## 10.5. Incompatible materials

None known

**10.6. Hazardous decomposition products** No hazardous decomposition products known.

# **SECTION 11: Toxicological information**

## 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

#### Acute oral 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.

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Acute inhalational toxici	-	vitavia ava vat vast
Remarks Skin corrosion/irritation	Based on available data, the classification c	mena are not met.
Remarks	Based on available data, the classification c	ritoria aro not mot
Serious eye damage/irrit		ntena ale not met.
Remarks	Based on available data, the classification c	riteria are not met
Sensitization		
Remarks	Based on available data, the classification c	riteria are not met.
Subacute, subchronic, c		
Remarks	not determined	
Mutagenicity		
Remarks	Based on available data, the classification c	riteria are not met.
Reproductive toxicity		
Remarks	Based on available data, the classification c	riteria are not met.
Carcinogenicity		
Remarks	Based on available data, the classification c	riteria are not met.
Specific Target Organ To	oxicity (STOT)	
<b>Single exposure</b> Remarks	Based on available data, the classification c	riteria are not met.
<b>Repeated exposure</b> Remarks	Based on available data, the classification c	riteria are not met.
Specific Target Organ To	oxicity (STOT) (Components)	
Cristobalite		
Repeated exposure evaluation	Causes damage to organs through prolonge Route of exposure inhalative	ed or repeated exposure
Aspiration hazard Based on available data,	the classification criteria are not met.	
11.2 Information on other	hazards	
	operties with respect to humans	
	ntain a substance that has endocrine disrupting p	roperties with respect to
Other information No toxicological data are	available.	
SE	CTION 12: Ecological information	n
12.1. Toxicity		
General information not determined		
12.2. Persistence and deg	radability	
General information	<b> ,</b>	
not determined		

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12.3. Bioaccumulative potenti	al	
General information not determined		
Partition coefficient n-octan	ol/water (log value)	
Remarks	not determined	
12.4. Mobility in soil		
General information		
not determined		
12.5. Results of PBT and vPvE	3 assessment	
General information		
not determined		
Results of PBT and vPvB as	sessment	
The product contains no PBT The product contains no vPvE		
12.6 Endocrine disrupting pro	perties	
	rties with respect to the envrionment	
The product does not contain target organisms.	a substance that has endocrine disrupting p	roperties with respect to non-
12.7. Other adverse effects		
General information		
not determined		
General information / ecolog		
Do not allow to enter soil, wat	erways or waste water canal. Avoid release i	into the atmosphere.
SECTI	ON 13: Disposal consideration	ns
13.1. Waste treatment method	s	
Disposal recommendations	for the product	
Must not be disposed togethe	r with household garbage.	
Dispose of waste according to		
Disposal recommendations	for packaging aned should be disposed off in agreement wi	th the regional waste dispase!
Packaging that cannot be clea company.	aneu shoulu be uisposeu on in agreement wi	in the regional waste disposal

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	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA
14.1. UN number or ID 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)		-	-
Label			
14.4. Packing group		-	-

## **SECTION 15: Regulatory information**

## 15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

# **SECTION 16: Other information**

#### Hazard statements listed in Chapter 2/3

Causes damage to organs through prolonged or repeated exposure.

#### CLP categories listed in Chapter 2/3

STOT RE 1 Specific target organ toxicity - repeated exposure, Category 1

#### Supplemental information

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Relevant changes compared with the previous version of the safety data sheet are marked with: \*\*\* This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.