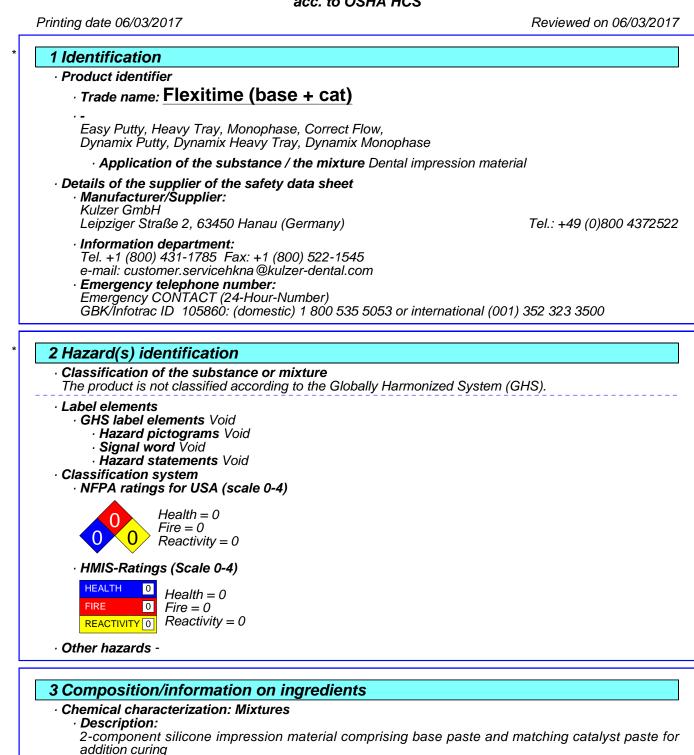


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· Dangerous components: Void



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• Additional information For the wording of the listed hazard phrases refer to section 16.

#### 4 First-aid measures

- · Description of first aid measures
  - · General information No special measures required.
  - After inhalation Supply fresh air; consult doctor in case of complaints.
  - After skin contact Immediately wash with water and soap and rinse thoroughly.
  - · After eye contact Rinse opened eye for several minutes under running water.
  - · After swallowing

Rinse out mouth and then drink plenty of water.

- If symptoms persist consult doctor.
- Seek immediate medical advice.
- · Information for doctor
  - Most important symptoms and effects, both acute and delayed No further relevant information available.
  - Indication of any immediate medical attention and special treatment needed No further relevant information available.

### 5 Fire-fighting measures

- · Extinguishing media
  - · Suitable extinguishing agents

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

- Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- Protective equipment: No special measures required.
- · Additional information -

#### 6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- Environmental precautions: No special measures required.

 Methods and material for containment and cleaning up: Absorb with liquid binding material (diatomite, universal binders, for small amounts tissues). Reference to other sections Section 12 for diagonal information

- See Section 13 for disposal information.
- See Section 8 for information on personal protection equipment.

### 7 Handling and storage

· Handling

· Precautions for safe handling No special measures required.

• Information about protection against explosions and fires: No special measures required.

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- Conditions for safe storage, including any incompatibilities
   Storage
  - Requirements to be met by storerooms and receptacles: No special requirements.
  - · Information about storage in one common storage facility: Not required.
  - · Further information about storage conditions: None.
- · Specific end use(s) No further relevant information available.

#### 8 Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see item 7.

- · Control parameters
  - Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists that were valid during the creation were used as basis.

#### · Exposure controls

#### Personal protective equipment

- General protective and hygienic measures
- The usual precautionary measures for handling chemicals should be followed. • Breathing equipment: Not required.
- · Protection of hands:

Check protective gloves prior to each use for their proper condition.

- recommended
  - · Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:

Butyl rubber, BR

Nitrile rubber, NBR

• Eye protection: Not absolutely necessary.

· Body protection: Light weight protective clothing

<ul> <li>Information on basic physical and chemical properties</li> <li>General Information</li> </ul>		
· Appearance:		
· Form:	Pasty	
· Color:	According to product specification	
· Odor:	Odorless	



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· Odor threshold:	Not determined.
· pH-value:	Not determined.
Change in condition     Melting point/Melting range:     Boiling point/Boiling range:	undetermined undetermined
· Flash point:	Not applicable
· Flammability (solid, gaseous)	Not applicable.
· Ignition temperature:	
· Decomposition temperature:	Not determined.
· Auto igniting:	Product is not selfigniting.
· Danger of explosion:	Product does not present an explosion hazard.
• Explosion limits: • Lower: • Upper:	Not determined. Not determined.
· Vapor pressure:	Not determined.
<ul> <li>Density at 20 °C (68 °F):</li> <li>Relative density</li> <li>Vapor density</li> <li>Evaporation rate</li> </ul>	1.6 g/cm <sup>3</sup> (13.352 lbs/gal) Not determined. Not determined. Not determined.
<ul> <li>Solubility in / Miscibility with</li> <li>Water:</li> </ul>	Not miscible or difficult to mix
· Partition coefficient (n-octanol/wa	ater): Not determined.
<ul> <li>Viscosity:</li> <li>dynamic:</li> <li>kinematic:</li> <li>Other information</li> </ul>	Not determined. Not determined. No further relevant information available.

### 10 Stability and reactivity

Reactivity No further relevant information available.
 Possibility of hazardous reactions No dangerous reactions known
 Conditions to avoid No further relevant information available.
 Incompatible materials: No further relevant information available.

- · Hazardous decomposition products: none

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<ul> <li>Information on toxicological effects</li> <li>Acute toxicity:</li> </ul>	
· LD/LC50 values that are relevant	for classification:
Polydimethylsiloxan, vinylendgestopp	t
Oral LD50 > 5000 mg/kg (rat)	
1317-65-3 Calciumcarbonat, nat., gem.	
Oral LD50 > 2000 mg/kg (rat) • <b>Primary irritant effect:</b>	
Classification Guidelines for Preparati	<b>1:</b> cation according to the calculation method of the General E ons as issued in the latest version: o specifications, the product does not have any harmful effec
<ul> <li>Carcinogenic categories</li> </ul>	
IARC (International Agency fo	
14808-60-7 Quartz (SiO2)	
<ul> <li>NTP (National Toxicology Pro</li> </ul>	gram)
14808-60-7 Quartz (SiO2)	1
2 Ecological information	
· Toxicity	
· Aquatic toxicity:	
1317-65-3 Calciumcarbonat, nat., gem.	
EC50/72h > 200 mg/l (algae)	
EC50/48h > 1000 mg/l (daphnia)	

LC50/96h > 10000 mg/l (fish)

· Persistence and degradability No further relevant information available.

· Behavior in environmental systems:

· Bioaccumulative potential No further relevant information available.

• Mobility in soil No further relevant information available.

- · Additional ecological information:
  - · General notes:
  - Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

· Results of PBT and vPvB assessment

· PBT: Not applicable.

· vPvB: Not applicable.

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N —



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· Other adverse effects No further relevant information available.

### 13 Disposal considerations

#### · Waste treatment methods

#### Recommendation

Small quantities can be polymerized with the matching system component(s) and the cured solid material can be disposed of with the regular garbage. Larger quantities must be disposed of following the regulations of the local authorities.

#### · Uncleaned packagings:

• **Recommendation:** Disposal must be made according to official regulations.

14 Transport information		
· UN-Number · DOT, TDG, ADN, IMDG, IATA	Void	
· UN proper shipping name · DOT, TDG, ADN, IMDG, IATA	Void	
<ul> <li>Transport hazard class(es)</li> </ul>		
· DOT, TDG, ADN, IMDG, IATA · Class	Void	
<ul> <li>Packing group</li> <li>DOT, TDG, IMDG, IATA</li> </ul>	Void	
<ul> <li>Environmental hazards:</li> <li>Marine pollutant:</li> </ul>	No	
<ul> <li>Special precautions for user</li> </ul>	Not applicable.	
<ul> <li>Transport in bulk according to Annex MARPOL73/78 and the IBC Code</li> </ul>	Il of Not applicable.	
· Transport/Additional information:	-	
· UN "Model Regulation":	Void	

### 15 Regulatory information

Safety, health and environmental regulations/legislation specific for the substance or mixture
 SARA Section 355 (extremely hazardous substances)

None of the ingredients is listed.

· GHS label elements Void

· Hazard pictograms Void

· Signal word Void

· Hazard statements Void

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Chemical safety assessment: A Chemical Safety Assessment has not been carried out.
 (16 Other information)
 These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
 • Date of preparation / last revision 06/03/2017 / 2
 • Abbreviations and acronyms:
 MDG: International Maritime Code for Dangerous Goods
 DOT: US Department of Transportation
 IATA: International Maritime Code for Dangerous Goods
 DOT: US Department of Transportation
 EINECS: European Inventory of Existing Commercial Chemical Substances
 ELINCS: European Inventory of Existing Commercial Chemical Substances
 CAS: Chemical Abstracts Service (division of the American Chemical Society)
 NFPA: National Fire Protection Association (USA)
 HMIS: Hazardous Materials Identification System (USA)
 LC50: Lethal concentration, 50 percent
 LDS0: Lethal concentration, 50 percent
 PBT: Persistent, Bioaccumulative and Toxic
 vPvB: very Persistent and very Bioaccumulative
 \* Data compared to the previous version altered.