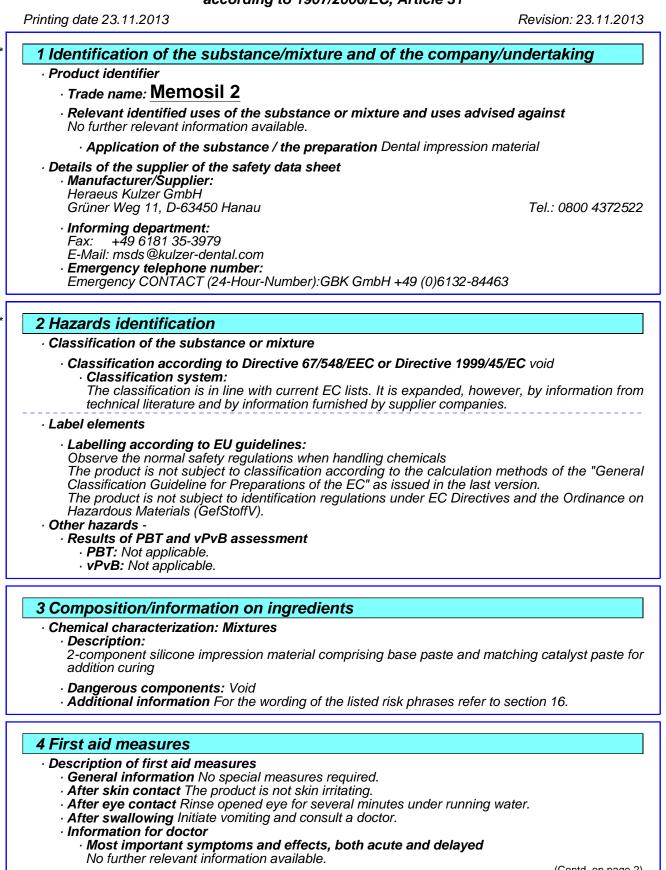
Page 1/5

Safety data sheet

according to 1907/2006/EC, Article 31



(Contd. on page 2)

Page 2/5

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.11.2013

Revision: 23.11.2013

Trade name: Memosil 2

(Contd. of page 1)

• Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Firefighting measures

- · Extinguishing media
 - Suitable extinguishing agents
 - CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam. Use fire fighting measures that suit the environment.
- 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**
- No dangerous materials are released. 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.

- · Conditions for safe storage, including any incompatibilities
 - · Storage
 - · Requirements to be met by storerooms and containers: 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 critical 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 compilation were used as basis.

· Exposure controls

- Personal protective equipment
 - General protective and hygienic measures
 - The usual precautionary measures should be adhered to in handling the chemicals.
 - · Breathing equipment: Not required.
 - · Protection of hands: Not required.

(Contd. on page 3)

Page 3/5

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.11.2013

Revision: 23.11.2013

Trade name: Memosil 2

(Contd. of page 2)

- **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.
- · Penetration time of glove material
- The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.
- For the permanent contact in work areas without heightened risk of injury (e.g. Laboratory) gloves made of the following material are suitable: PVC or PE gloves
- Eye protection: not absolutely neccessary
- · Body protection: Light weight protective clothing

9 Physical and chemical properties

Information on basic physi General Information Appearance: Form: Colour: Smell:	ical and chemical properties Pasty According to product specification Odourless	
 Change in condition Melting point/Melting Boiling point/Boiling 	range: Not determined range: Not determined	
· Flash point:	191 °C	
· Self-inflammability:	Product is not selfigniting.	
· Danger of explosion:	Product is not explosive.	
· Density at 20 °C	1.100 g/cm ³	
Solubility in / Miscibility Water: Other information	with Not miscible or difficult to mix No further relevant information available.	

10 Stability and reactivity

· Reactivity

- · Chemical stability
- Conditions to be avoided: No decomposition if used and stored according to specifications.
 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
- · Additional information: -

11 Toxicological information

- · Information on toxicological effects
 - Acute toxicity:
 - · Primary irritant effect:
 - on the skin: No irritant effect.
 - on the eye: No irritant effect.
 - · Sensitization: No sensitizing effect known.

(Contd. on page 4)

Page 4/5

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.11.2013

Revision: 23.11.2013

Trade name: Memosil 2

(Contd. of page 3)

· Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version. When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

12 Ecological information

· Toxicity

• Aquatic toxicity: No further relevant information available.

- · Persistence and degradability No further relevant information available.
- Behaviour 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 bodies or sewage system.
- · Results of PBT and vPvB assessment
 - **PBT:** Not applicable.
 - **vPvB:** Not applicable.
- Other adverse effects No further relevant information available.

13 Disposal considerations

Waste treatment methods

· Recommendation Smaller quantities can be disposed with household garbage.

· European waste catalogue

18 01 06 chemicals consisting of or containing dangerous substances

· Uncleaned packagings:

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

4 Transport information		
· UN-Number · ADR, ADN, IMDG, IATA	Void	
· UN proper shipping name · ADR, ADN, IMDG, IATA	Void	
· Transport hazard class(es)		
ADR, ADN, IMDG, IATA Class	Void	
· Packing group · ADR, IMDG, IATA	Void	
 Environmental hazards: Marine pollutant: 	No	
· Special precautions for user	Not applicable.	
 Transport in bulk according to Annex MARPOL73/78 and the IBC Code 	ll of Not applicable.	
		(Contd. on page

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 23.11.2013

Revision: 23.11.2013

Trade name: Memosil 2

(Contd. of page 4)

GB

Page 5/5

· Transport/Additional information:

15 Regulatory information

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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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. • * Data compared to the previous version altered.