

SECTION 1. <u>Product identification/preparation/</u>	company undertaking	
1.1. Product identifier:		
Product no.:	A-Comp.: 80570, B-Comp.: 80571	
Trade name:	BISICO Precision	
Trade number:	71370, 91370	
1.2. Relevant identified uses of the substance or mi	ixture and uses advised against:	
No further relevant information available. Application of the substance / the mixture:		
Dental-product		
 1.3. Details of the supplier of the safety data sheet: BISICO Bielefelder Dentalsilicone GmbH & Co. KG Johanneswerkstraße 3 D-33611 Bielefeld Tel.: +49 521 8016800 Fax: +49 521 8016801 Email: info@Bisico.de responsible for the Safety Data Sheet: Sebastian Zimmermann 		
1.4. Emergency telephone number:		
BISICO Bielefelder Dentalsilicone GmbH & Co. KG		
Tel.: +49 521 8016800 (08:00-16:00 PM) Fax: +49 521 8016801 S. Zimmermann		
SECTION 2. <u>Hazards identification</u>		
2.1 Classification of the substance or mixture:		
2.1.1 Classification according to Regulation (EC) 1272/20	008: void	
2.1.2. 67/548/EEC and 1999/45/EC Directives and fo	llowing amendments and adjustments:	
The product does not have to be labeled due to the cal guideline for preparations of the EU" in the latest valid	•	
2.2 Label elements:	-	
Labeling according to Regulation (EC) 1272/2008:	-	
Labeling according to EU guidelines:		
Medical devices as defined in Directive 93/42/EEC and with the human body; are exempted from the provision if they are in the finished state and intended for the fina	s of Regulation (EC) No. 1272/2008 (CLP/GHS) usually	

Safety Data Sheet according to 190	7/2006/EC, Article 31	
2.3. Other hazards:		
Results of PBT and vPvB assessment:		
PBT: not applicable		
vPvB: not applicable		
SECTION 3. Composition/Information of Ingredier	nts	
3.1. Substances:		
3.2. Mixtures:		
Chemical characterization:		
Description:		
	methyloolymethyl-silovan Paraffin and	
mixture of Polydimethylpolymethyl-hydrogensiloxan, Vinylmethylpolymethyl-siloxan, Paraffin and Siliciumdioxid		
Hazardous components:	none	
SECTION 4. <u>First-aid measures</u>		
4.1. Description of first aid measures:		
General information:	no special measures required	
after skin contact:	wash with plenty of water and soap	
after eye contact:	rinse with plenty of water and consult a doctor	
after swallowing:	If symptoms persist consult a doctor	
4.2. Most important symptoms and effects, both acute	e and delayed:	
Information not available		
4.3. Indication of any immediate medical attention and	special treatment needed:	
Information not available		
SECTION 5. <u>Fire fighting measures</u>		
5.1 Extinguishing media: CO ₂ , water		
5.2. Special hazards arising from the substance or mixture:		
For more information see chapter 10 "stability and reactivity"		
5.3. Advice for firefighters:		
Protective equipment:		
no special measures required		



SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures:

not required

6.2. Environmental precautions:

no special measures required

6.3. Methods and material for containment and cleaning up:

pick up mechanically

Additional information:

6.4. Reference to other sections:

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment

See Section 13 for disposal information

SECTION 7. Handling and storage

7.1. Precautions for safe handling:

Information for safe handling: For dental use only. No special measures required

No special measures required

not required

none

Recommendation for fire and explosion protection: No special measures required

7.2. Conditions for safe storage, including any incompatibilities:

Storage:

Requirements at storerooms and containers:

Requirements for storage with other products:

Further information on storage conditions:

7.3. Specific end use(s):

No further relevant information available

SECTION 8. Exposure controls/personal protection

8.1. Control parameters:

Components with limits of values to be supervised 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 valid during the making were used as basis.

8.2. Exposure controls:	
Personal protective equipment:	-
General measures of protection and hygiene:	normal hygienic measures
Respiratory protection:	not required



Protection of hands:	not required	
Eye protection:	not absolute required	
SECTION 9. <u>Physical and chemical properties</u>		
9.1. Information on basic physical and chemical prop	erties:	
Appearance:		
Form:	Paste	
Color:	A-Comp.: white, B-Comp.: orange	
Odor:	odorless	
	Value Unit Method	
Information on change in the physical state		
Melting point/melting range:	n.a. °C	
Boiling point/boiling range:	n.a. °C	
Flash point:	n.a. °C	
Autoignition temperature:	n.a.	
Danger of explosion:	none	
Density:	1,48 (20°C) g/cm ³	
Vapor pressure:	n.a. mbar	
Viscosity:	Paste	
pH:	neutral	
Solubility in/miscibility with:	Partially soluble in toluene, petrol ether	
Water:	insoluble	
Content of solvents:	none	
Organic solvents:	-	
Water:	-	
Content of solids:	n.a.	
9.2. Other information:	no information available	
SECTION 10. <u>Stability and reactivity</u>		
10.1. Reactivity:		
10.2. Chemical stability:		

Conditions to avoid:

No decomposition if used according to specification

10.3. Possibility of hazardous reactions:

10.4. Conditions to avoid:



10.5. Incompatible materials:

10.6. Hazardous decomposition products: none

SECTION 11. <u>Toxicological information</u>		
11.1. Information on toxicological effects:		
Acute toxicity:	-	
Primary irritation:	-	
skin:	no irritating effect	
eye:	no irritating effect	
Additional toxicological information:		
When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.		
SECTION 12. Ecological information		
12.1. Toxicity:	Information not available.	
12.2. Persistence and degradability:	Information not available.	

Information not available.

Information not available.

PBT: not applicable

vPvB: not applicable

Classification of water endangerment: WGK 1 (German regulation): slightly hazardous for water

SECTION 13. <u>Disposal consideration</u>

12.5. Results of PBT and vPvB assessment:

13.1. Waste treatment methods:

12.3. Bioaccumulative potential:

12.6. Other adverse effects:

12.4. Mobility in soil:

Product:

Recommendation:

Small quantities can be disposed of with household waste.

Use proper landfill disposal or incineration in accordance with local, state and federal regulations

Uncleaned packaging:

Recommendation:

Disposal must be made according to official regulations.

SECTION 14. Transport information	
14.1 UN-Number ADR, ADN, IMDG, IATA: Void	
14.2 UN proper shipping name ADR, ADN, IMDG, IATA:	Void
14.3 Transport hazard class(es) ADR, ADN, IMDG, IATA Class:	Void
14.4 Packing group ADR, IMDG, IATA:	Void
14.5 Environmental hazards Marine pollutant:	No
14.6 Special precautions for user:	Not applicable.
14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:	Not applicable.
UN "Model Regulation":	

SECTION 15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture:

Classification according to EC-guidelines:

The product is a medical device according to EC-directive 93/42 EEC.

15.2. Chemical safety assessment:

A Chemical Safety Assessment has not been carried out.

SECTION 16. <u>Other information:</u>

Changes compared with the previous version:

Adaptation according to 1907/2006/EG, Article 31

The above information is based on our present day knowledge and relates solely to the safety requirements of the product. The data do not signify any warranty with regards to products properties. However users of the product should satisfy themselves that the information given is sufficient and correct for their specific circumstances of use.

Preparation by:

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