1. <u>Product identification/preparation/company undertaking</u>

**Product details** 

Product no.: 81240

Trade name: BISICO Softbase Glanzlack

Trade number: 13850

Use or preparation: Dental-Soft-Reliner

Manufacturer/supplier: BISICO Bielefelder Dentalsilicone GmbH & Co. KG

Johanneswerkstraße 3 D-33611 Bielefeld

Emergency information: Tel.: +49 521 8016800

Fax: +49 521 8016801

2. <u>Hazards identification</u>

Classification of the substance or mixture:

Classification according to Regulation (EC)

1272/2008:

void

Information concerning particular hazards for human and environment:

The product does not have to be labeled due to the calculation procedure of the "General classification guideline for preparations of the EU" in the latest valid

version.

Label elements:

Labeling according to Regulation (EC)

1272/2008:

void

Labeling according to EU guidelines:

Medical devices as defined in Directive 93/42/EEC and which are invasive or used in direct physical contact with the human body; are exempted from the provisions of Regulation (EC) No. 1272/2008 (CLP/GHS) usually if they are in the finished state and intended for the final

user.

Other hazards: PBT: not applicable

Results of PBT and vPvB assessment: vPvB: not applicable

3. Composition/Information of Ingredients

**Chemical characterization:** 

**Description:** mixture of polydimethyl polymethyl vinyl siloxane,

polydimethyl polymethyl hydrogen siloxane and silica

Hazardous components: none

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4. 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

5. Fire fighting measures

**Extinguishing media:** CO<sub>2</sub>, water

**Protective equipment:** no special measures required

6. <u>Accidental release measures</u>

Personal precautions: not required

Environmental precautions: no special measures required

Methods for cleaning up: pick up mechanically

Additional information: none

7. <u>Handling and storage</u>

Handling:

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

Recommendation for fire and

explosion protection:

No special measures required

Storage:

Requirements at storerooms and

containers:

No special measures required

Requirements for storage with other

products:

not required

Further information on storage

conditions:

none

8. <u>Exposure controls/personal protection</u>

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.

Personal protective equipment:

General measures of protection and

hygiene:

normal hygienic measures

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not required Respiratory protection: not required Protection of hands: not absolute required Eye protection: 9. **Physical and chemical properties** Appearance: Paste Form: clear Color: odorless Odor: Value Unit Method Information on change in the physical °C Melting point/melting range: n.a. °C Boiling point/boiling range: n.a. °C n.a. Flash point: **Autoignition temperature:** n.a. Danger of explosion: none **Density:** ca. 1,0 (20°C) g/cm3 mbar Vapor pressure: n.a. Paste Viscosity: neutral pH: Partially soluble in toluene, petrol ether Solubility in/miscibility with: Water: insoluble **Content of solvents:** none **Organic solvents:** Water: Content of solids: n.a. 10. **Stability and reactivity** No decomposition if used according to specification Conditions to avoid: **Hazardous decomposition products:** none under normal conditions of storage and use 11. **Toxicological information** Acute toxicity: **Primary irritation:** 

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no irritating effect skin: no irritating effect eye: 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. 12. **Ecological information General information:** Avoid transfer into environment WGK 1 (German regulation) slightly hazardous for water Classification of water endangerment: 13. **Disposal consideration Product:** Small quantities can be disposed of with household Recommendation: waste. Use proper landfill disposal or incineration in accordance with local, state and federal regulations **Uncleaned packaging:** Disposal must be made according to official regulations. Recommendation: 14. **Transport information** Land transport ADR, RID: Maritime transport: IMDG-Code: Air transport ICAO-TI/IATA-DGR: 15. Regulatory information The product is a medical device according to EC-Classification according to ECdirective 93/42 EEC. guidelines: A Chemical Safety Assessment has not been carried out. **Chemical safety assessment:** 16. **Other information:** Changes compared with the previous Adaptation according to 1907/2006/EG, Article 31 version: 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.

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Preparation by: