

Swiss MediTec



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

Revision: 1.1

**Section 1- Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier**

Trade name: Medi-AB-Points  
Article number: 10034  
CAS Number: N/A  
EC number: N/A

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

Application of the substance / Pulp dental pater

**1.3 Details of the supplier of the safety data sheet**

Manufacturer/Supplier: Swiss MediTec  
Gfellen ,POBox 513, 6162 Finsterwald; Switzerland  
Tel. (+)41 56 624 02 37

Further information obtainable from: [www.swiss-meditec.ch](http://www.swiss-meditec.ch), [info@swiss-meditec.ch](mailto:info@swiss-meditec.ch)

**1.4 Emergency telephone number: (+) 41 79 482 32 98****Section 2-Hazards identification****2.1 Classification of the substance or mixture**

In compliance with EC regulation No. 1272/2008 and its ammendments

**Section 3-Composition/information on ingredients**

Chemical characterization: Substances

Chemical Name: Sodium Silicate

CAS:1344-09-8

Exposure limits: N/A

**Section 4-First aid measures****4.1 Description of first aid measures****General advice**

Consult a physician. Show this safety data sheet to the doctor in attendance.

**If inhaled**, move person into fresh air. If not breathing, give artificial respiration. Consult a physicia.

**In case of skin contact**.Wash off with soap and plenty of water. Consult a physician.

**In case of eye contact**

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.

**If swallowed**

Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician

**4.2 Most important symptoms and effects, both acute and delayed**

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

**4.3 Indication of any immediate medical attention and special treatment needed**

no data available

**Section 5-Firefighting measures****5.1 Extinguishing media**

N/A

**5.2 Special hazards arising from the substance or mixture**

N/A

**5.3 Advice for firefighters**

Wear self contained breathing apparatus for fire fighting if necessary.

**5.4 Further information**

no data available.

**Section 6-Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures**

Use personal protective equipment. Avoid breathing vapours, mist or gas.

Ensure adequate ventilation. Avoid breathing dust.For personal protection see section 8.

**6.2 Environmental precautions**

Trade name: **Medi-AB-Points Art.Nr.:10034****6.3 Methods and materials for containment and cleaning up**

Pick up mechanically

**6.4 Reference to other sections**

N/A

**Section 7-Handling and storage****7.1 Precautions for safe handling**

N/A

**7.2 Conditions for safe storage, including any incompatibilities**

Store in original Package and cool place.

**7.3 Specific end use(s)**

Dental application

**Section 8-Exposure controls/personal protection****8.1 Control parameters**

Components with workplace control parameters

**8.2 Exposure controls**

Handle in accordance with GLP and safety practice. Wash hands before breaks and at the end of workday.

**Personal protective equipment****Eye/face protection**

N/A

**Skin protection**

N/A

**Body Protection**

N/A

**Respiratory protection**

N/A

**Section 9-Physical and chemical properties****Information on basic physical and chemical properties****General Information****Appearance:** Form: Solid flexible pin(polymeric)**Colour:** N/A**Odour:** Odorless

pH-value at 20°C: N/A

Melting point/Melting range: N/A

Boiling point/Boiling range: N/A

Flash point: N/A

Ignition temperature: Decomposition temperature: Not determined.

Self-igniting: Product is not selfigniting.

Danger of explosion: Product does not present an explosion hazard.

Density at 20°C: N/A

Solubility in / Miscibility with water: Soluble. N/A

Solvent content:

Organic solvents: 8 %

VOC (EC) 0.00 %

Solids content: 48 %

**Other information**

No further relevant information available

**Section 10-Stability and reactivity****Reactivity****Chemical stability****Thermal decomposition / conditions to be avoided:** No decomposition if used 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:** No dangerous decomposition products known.**Other information**

No further relevant information available.

Trade name: Medi-AB-Points -Art.No 10034

**Section 11- Toxicological information**

## 11.1. Information on toxicological effects

Acute toxicity: N/A  
 Primary irritant effect: N/A  
 on the skin: No irritant effect.  
 on the eye: No irritating effect.  
 Sensitization: No sensitizing effects known.

**Section 12- Ecological information****Toxicity****Acquatic 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:**

Water hazard class 1(German Regulation) (Self-assessment): N/A

**Other adverse effects** No further relevant information available.**Section 13-Disposal considerations****13.1 Waste treatment methods****Recommendation**

Must not be disposed together with household garbage.

**Uncleaned packaging:** N/A**Section 14-Transport information****UN-Number**

ADR, IMDG, IATA Void

**UN proper shipping name**

ADR, IMDG, IATA Void

**Transport hazard class(es)**

ADR, IMDG, IATA Void

**Packing group**

ADR, IMDG, IATA Void

**Special precautions for user**

Not applicable.

Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code

Not applicable.

UN "Model Regulation" :

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**Section 15-Regulatory information**

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

**Section 16-Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.