

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-GP.Points
Article number: 10037
CAS Number: Not applicable
EC number: N/A

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

Application of the substance /

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, 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 amendments

Section 3-Composition/information on ingredients

Chemical characterization: Substances

- Chemical Name: Gutta Percha
CAS:9000-32-2
Exposure limits: N/A
- Zinc Oxide
CAS:1314-13-2
- Barium Sulfate
CAS:7727-43-7
- Polyethylene Glycol
CAS:25322-68-3
- Stearic Acid
CAS:57-11-4

Section 4-First aid measures

4.1 Description of first aid measures

Not required

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

6.3 Methods and materials for containment and cleaning up

Pick up mechanically

6.4 Reference to other sections

N/A

Trade name: **Medi-GP-Points Art.Nr.:10037****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: 58 %

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.

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.

Trade name: Medi-GP.Points -Art.No 10037

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.