

Safety Data Sheet

according to 1907/2006/EC, Article 31

Printing date 23.06.2009

Revision: 28.03.2008

1 Identification of the substance/preparation and of the company/undertaking

- **Product details**
- **Trade name:** *Rebilda Post*
- **Application of the substance / the preparation** *Root canal post*
- **Manufacturer/Supplier:**
*Voco GmbH
Anton-Flettner-Str. 1-3
D-27472 Cuxhaven*
- **Further information obtainable from:** *Scientific department*
- **Information in case of emergency:** *Scientific department tel. +49 (0) 4721 7190*

2 Hazards identification

- **Hazard description:** *Not applicable.*
- **Information concerning particular hazards for human and environment:** *Not applicable.*

3 Composition/information on ingredients

- **Chemical characterization:**
- **CAS No. Description**
Solid composite of glass fibers, inorganic fillers and polydimethacrylates
- **Identification number(s)** ---

4 First aid measures

- **General information:** *Concerning grinding dust*
- **After inhalation:** *Supply fresh air; consult doctor in case of complaints.*
- **After skin contact:** *No special measures required.*
- **After eye contact:** *Rinse opened eye for several minutes under running water.*
- **After swallowing:** *Rinse out mouth and then drink plenty of water.*

5 Fire-fighting measures

- **Suitable extinguishing agents:** *CO₂, dry chemical and foam*
- **Protective equipment:** *No special measures required.*

6 Accidental release measures

- **Person-related safety precautions:** *Not required.*
- **Measures for environmental protection:** *No special measures required.*
- **Measures for cleaning/collecting:** *Pick up mechanically.*

7 Handling and storage

- **Handling:**
- **Information for safe handling:** *For dental use only.*
- **Information about fire - and explosion protection:** *No special measures required.*
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** *See storage instructions on package*
- **Information about storage in one common storage facility:** *Not required.*

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· *Further information about storage conditions: None.*

8 Exposure controls/personal protection

- *Additional information about design of technical facilities: No further data; see item 7.*
- *Ingredients with limit values that require monitoring at the workplace: Not required.*
- *Additional information: The lists valid during the making were used as basis.*
- **Personal protective equipment:**
- **General protective and hygienic measures:**
The usual precautionary measures are to be adhered to when handling chemicals.
- **Protection of hands:** *Not required.*
- **Material of gloves:** *Not applicable.*
- **Penetration time of glove material:** *Not applicable.*
- **Eye protection:** *Safety glasses*

9 Physical and chemical properties

· General Information

Form:	<i>Solid</i>
Colour:	<i>Whitish</i>
Odour:	<i>Odourless</i>

· Change in condition

Melting point/Melting range: *Undetermined.*
Boiling point/Boiling range: *Undetermined.*

· **Flash point:** *Not applicable.*

· **Flammability (solid, gaseous):** *Product is not flammable.*

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

· **Density:** *Not determined.*

· **Solubility in / Miscibility with water:** *Insoluble.*

10 Stability and reactivity

- **Thermal decomposition / conditions to be avoided:** *No decomposition if used according to specifications.*
- **Dangerous reactions:** *No dangerous reactions known.*
- **Dangerous decomposition products:** *No dangerous decomposition products known.*

11 Toxicological information

- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:** *No irritant effect.*
- **on the eye:** *No irritating effect.*
- **Sensitization:** *No sensitizing effects known.*
- **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.

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The substance is not subject to classification according to the latest version of the EU lists.

12 Ecological information

- **General notes:** Generally not hazardous for water

13 Disposal considerations

- **Product:**
- **Recommendation** Smaller quantities can be disposed of with household waste.
- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.

14 Transport information

- **Land transport ADR/RID (cross-border)**
- **ADR/RID class:** -
- **Maritime transport IMDG:**
- **Marine pollutant:** No

15 Regulatory information

- **Labelling according to EU guidelines:**
The substance is not subject to classification according to EU lists and other sources of literature known to us.

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.

- **Department issuing MSDS:** Scientific departement
- **Contact:** Tel.: +49 (0) 4721 7190