

Material Safety Data Sheet
according to decree (EC) No. 1907 / 2006

Revision Date:
Revision: 0

1. Chemical product and company identification

Product name:

Re-Cord

Application of the product:

To repress the teethridge at dental care

Manufacturer:

Willmann & Pein GmbH

Street:

Schusterring 35

Zip-Code / Town

D-25355 Barmstedt

Phone / Fax / E-Mail

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Emergency Information (24 hours)

Dr. Wolfgang Willmann

Phone: +49 (0) 170 – 405 30 52

2. Hazard Identification

Hazard description: none

Additional hazard advices for human and environment: none

3. Composition/Information on Ingredients

Chemical Characterization:

Hazardous contents: none

4. First-Aid-Measures

General Advices: Special measures are not necessary

Inhalation: Not available

Skin contact: Not available

Eye contact: Not available

Ingestion: Not available

5. Fire-Fighting-Measures

Suitable extinguishing agents:

Protective equipment for fire-fighters: Not available

Additional Advices: Product is flammable. Please keep it away from fire.

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6. Accidental release measures

Personal precautions: None

Environmental protection measures

Clean-up procedures: None

Additional information: None

7. Handling and Storage

Handling: Product is only for dental use

Information for safe handling:

No special measures necessary.

Information about fire- and explosion protection:

Keep away from open fire.

Storage conditions:

Storage temperature: room temperature

Storage conditions: Store dry.

Expiry Date: If stored according to directions the products shelf life is 3 years.

8. Exposure Controls/Personal Protection

Components with limit values to be monitored for specific workplaces:

Personal protective equipment:

Breathing protection: Not necessary

Hand-protection: Not necessary

Body-protection: Not necessary

9. Physical and chemical Properties

Form: Knitted cotton in 4 different strengths

Colour:

- # 00 brown-yellow
- # 0 violet-white
- # 1 blue-white
- # 2 green-white

Odour/Flavour: neutral

Safety relevant data

Flash point: not defined

Ignition temperature: not defined

Upper explosion limit: inexistent

Lower explosion limit: inexistent

Solubility in Water (20°C) inexistent

Density: (20°C) not defined

Bulk density (20°C) not defined

Ph-Value (20°C) inexistent

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Organic Solvents: 0,0 %
Solids content: 100 %
Melting point: not defined
Boiling point: not defined

10. Stability and Reactivity

Thermal decomposition / Conditions to be avoided:

Materials to avoid: none

Hazardous decomposition products: No hazardous decomposition products known.

Additional Notes: none

11. Toxicological information

Acute toxicity:

Primary irritant effect:

-skin: Not irritant

-eye: Not irritant

-Sensitization: No sensitizing effects known

Subacute unto chronic toxicity

Experience with human: no sensitizing potential

Additional toxicological Advices:

When used and handled according to specification, the product does not have any harmful effects to our experience and the information provided to us.

The substance is not subject to classification according to the latest version of the EC-Lists.

12. Ecological information

Biological decomposition: The product is biodegradable.

Ecotoxic effects

Biological effects: Not specified

Fish toxicity: Not specified

Water organism: Not specified

Daphnia toxicity: Not specified

Water hazard class: nwg

Further details to ecology

Bioakkumulation potential: No data available

Effect of the determination of the PTB- and vPvB-Report:

Endocrine disruption potential

-not applicable-

13. Disposal considerations

Product:

Dispose of considering the local official regulations.

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Disposal key according to “Abfallverzeichnis-Verordnung (AVV)”
18 01 03 (Waste, at whose collection and disposal special measures are required
(infection preventive purposes)

Packaging:

Packaging material which is not contaminated can be recycled.

14. Transport informations/rules

Land transport ADR/RID: not specified

Maritime transport IMDG/GGVSea: not specified

Air transport ICAO-TI and IATA-DGR: not specified

15. Regulatory Information

Labelling according EU guidelines

Hazard symbols, risks and safety phrases

The product is not to be labelled according to the EC guidelines and other sources of literature known to us.

At the moment there exist neither registrations to title 7 either limits to title 8 for the product.

Hazardous components requiring declaration / special labelling: none

R-phrases: none

S-phrases: none

National Rules

Water hazard class: nwg

***16. Other information**

Further applicable EG Guidelines

Guideline for preparation (1999/45/EC), at last changed by the guideline 2006/8/EC.

Substance Guideline (67/548/EWG), at last changed by the guideline 2006/121 EC.

REACH-Guideline (EC) No. 1907/2006

Manufacturer's suggested application restriction:

For dental use only.

Department issuing MSDS:

Dr. rer. nat. Wolfgang Willmann (Phone: +49 (0) 41 23 – 9228 0)

Additional Information:

Origin: ¹ <http://www.baua.de>

² <http://www.arbeitssicherheit.de>

Some of the information presented and conclusions drawn herein are from sources other than direct test-data on the product itself.

The contents and format of this MSDS are in accordance with EEC Commission (EC) No. 1907 / 2006.

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