

# \*EU Material Safety Data Sheet

\*in accordance with Regulation (EC) 1907/2006 REACH

## 1. Identification of substances and the Company

### Product details

Trade name: **Prophylaxis Paste RDA250**

Application: for roughly discoloured surfaces and plaque removal from all tooth surfaces, with \*sodium fluoride (0,2%) and mint flavour.

### Manufacturer / Supplier

Alfred Becht GmbH  
P.O.B. 1145, D-77601 Offenburg  
Carl-Zeiss-Str. 16, D-77656 Offenburg  
Telephone: + 49-781-60586-0 Fax: + 49-781-60586-40  
Information department: + 49-781-60586-0  
Emergency phone number: + 49-781-60586-0

## 2. Hazards identification

\*Classification in accordance with Regulation (EC) No 1272/2008 on classification, labeling and packaging of substances and mixtures

No hazardous ingredients as defined in Directive 67/548/EEC and Regulation (EC) No 1272/2008.

## 3. Composition / Data on components:

\*Mixture of the substances listed below with harmless additions:

<u>Declaration</u>	<u>CAS-Nummer</u>
Sodium fluoride	7681-49-4
Glycerin 85%	56-81-5
Methylparaben	99-76-3
Propylparaben	94-13-3
Water	7732-18-5

## 4. First aid measures

- \*After eye contact: For several minutes, rinse gently with water. Remove contact lenses, if possible. Continue to rinse.
- After swallowing: Rinse out mouth and then drink plenty of water

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### 5. Fire-fighting measures

Suitable extinguishing agents: dry powder, carbon dioxide or water.

### 6. Measures in case of accidental release

Person-related safety precautions: \*avoid contact with skin and eyes.

Measures for environmental protection: \*Avoid release to sewerage.

Measures for cleaning up: Clean up with paper and rinse with hot water.

### 7. Handling and storage

Handling: No special requirements

Consumer packing: plastic tube

Storage precautions: Avoid storage above + 25<sup>0</sup>C and below 0<sup>0</sup>C

Packaging materials: plastic or metal containers

### 8. Exposure controls and personal protection

Personal protective equipment: wear \*protective goggles if splattering may occur. \*Protective gloves recommended

### 9. Physical and chemical characteristics

Appearance:	High viscous paste
Color:	blue
Odour:	Mint
pH:	*4,0 – 5,0 (10%)
Melting Point:	n.a.
Boiling Point :	n.a.
Critical temperature:	n.a.
Critical pressure:	n.a.
Flammability range:	n.a.
Autoignition temperature:	n.a.
Density:	*1.37 g/ml
Solubility:	Forms suspension in water

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### 10. Stability and reactivity

- Stability: Product is stable from separation for \*5 years in normal storing conditions.
- Hazardous decomposition products: Not relevant.

### 11. Toxicological information

- Acute toxicity: Not relevant
- Local effects: Not relevant

### 12. Ecotoxicological information

- no data available

### 13. Disposal Considerations

- Product:
  - Recommendations: Disposal must be made according to official regulations.
- Uncleaned packaging:
  - Recommendation: Disposal must be made according to official regulations.

### 14. Information for transport

Not dangerous according to road, sea and air traffic specifications

### 15. Regulations

Classification as medical device. Class 1, Rule 5, UMDNS-No. 16-699

### 16. Other data

- n.a. = non applicable
- \* = modifications to last version

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.