

*EU Material Safety Data Sheet

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

1. Identification of substances and the Company

Product details

Trade name: **ProfiPolish (RDA40)**

Application: For final polishing of vital teeth and fillings, with *sodium fluoride (0,2%) and mint flavour.

Manufacturer / Supplier

Alfred Becht GmbH
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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 + 25⁰C and below 0⁰C

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:	yellow
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:	*1.28 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.