

Operating Instructions

Status of technical operating instructions: 01/96

1. General terms:

- 1.1. **Product description:** DIA-GLACE No. 300-0000
1.2. **Delivery form:** Plastic tin containing 5 gr. Diamond paste hard / pink
1.3. **Manufacturer:** YETI Dentalprodukte GmbH - Industriestraße 3 -
D-78234 Engen/Germany
Tel.: +49-7733/9410-0 FAX: +49-7733/94 10 22
1.4. **Storage:** store cool and dry / protect from UV radiation / protect from any blow or dropping

2. Use according to determinations:

For polishing of ceramic and synthetic materials used by dental technicians, especially for polishing of crowns and bridges **outside the patients mouth**. To be used with felt polishing wheels or polishing brushes which are suitable for a speed of rotation of 5.000 - 10.000 Upm. **Any claims on warranty or liability will not be accepted if not used according to determinations !**

3. Caution:

- Use felt wheels only with suitable mandrels.
- Speed of rotation is of 5.000 - 10.000 Upm during usage.
- Ensure that unqualified persons (e.g. children) do not come into contact with this product (danger of swallowing).
- To avoid foreign elements in mouth or eyes do not work without safety glasses and mouth protection.

4. Operating Instructions:

4.1. Preparation

Put the felt wheel (or brush) onto a suitable mandrel corresponding speed of rotation and form of the felt wheel.

4.2. Application

- Pick up the diamond paste with felt wheel or brush with the suggested speed of rotation.
- **Attention: Consistency of the diamond paste Dia-Glace is hard and not pasty as comparable products. Due to this hard consistency Dia Glace does not splash and is much more economic than other comparable polishing systems. Please observe that the hard consistency is normal and does not imply a claim for return !**
- Polish the desired surface with moderate pressure observing the suggested engine speed range.
- Hold the object which is to be polished firmly with your hand.
- Change the polishing direction of the surface again and again, we recommend to work in circles.
- As soon as polishing effect is reduced pick up some more diamond paste.

4.3. After application:

Clean the polished object under running water.

Used felt wheel or brush can be stored in suitable support until next application.

5. Disposal: According to current local regulations.

6. Durability: Consumer goods should be used rapid after opening and used up within a few months.