

INSTRUCTIONS FOR USE

DIAMONDTEC DIAMOND POLISHING PASTE

1. PRODUCT DESCRIPTION

DIAMONDTEC Diamond Polishing Paste is a universal paste, containing extra fine-grained micronized diamond, used for final finishing in resins and for removing surface stains after dental bleaching procedures. It offers excellent results in polishing and shining porcelain, dental enamel, resins, composites and other restorative materials. Its water-soluble formula facilitates lubrication during the polishing and paste removal process. It has high hardness, resistance and viscosity ideal for professional work.

2. PRESENTATION

Syringe containing 2.5 g.

3. COMPOSITION

Diamond powder, sodium fluoride, bi-distilled vegetable glycerin, sodium hydroxide, carbomer and purified water.

4. INDICATION OF USE

DIAMONDTEC Diamond Polishing Paste is indicated to be used with felt discs or velvety discs, which enhances its action in the polishing and final finishing of surfaces of restorative materials in general.

5. ACTION

This product offers excellent results in polishing and shining porcelain, dental enamel, resins, composites and other restorative materials.

6. CONSERVATION/STORAGE

- Keep the product in its original packaging always closed.
- Protect it from direct sunlight.
- Store it in a dry place at room temperature (5°C to 28°C).

7. INSTRUCTIONS FOR USE

- Prepare the region to be polished, leaving it smooth and in the desired final shape.
- If necessary, use sanding discs or medium-grained paste for finishing prior to polishing.

- This stage is of fundamental importance, since obtaining gloss is strongly dependent on the initial condition of the surface.
- Place a small amount of paste on a felt disc or directly on the surface of the piece and proceed with polishing.
- Repeat the procedures, if necessary, until the desired effect is achieved.

Note:

- a. Use low rotation and intermittent movements with low pressure when using the felt on the tooth. In this way, heating of the surface is prevented.
- b. Always use new felts for polishing. The contamination of felts with abrasives from other pastes can compromise the success of the polishing.

8. CONTRAINDICATIONS

- Do not use on patients with any sensitivity to the components of this product.

9. WARNINGS

- Use low rotation, with little pressure on the felt discs, intermittent touches and in circular movements, thus avoiding excessive heating of the dental surface.

10. SPECIAL CARE

- The dentist must wear protective gloves and goggles when applying the product.

11. MANIPULATION

- Aseptic environment.

12. INTERACTIONS

- No interactions.

