

INSTRUCTIONS FOR USE

CAITHEC BRACKET CEMENT

1. PRODUCT DESCRIPTION

CAITHEC Bracket Cement is a dual polymerizable resin (unified primer and bond) to bond brackets (metal, ceramic or polymeric) to the surface of the tooth enamel during orthodontic treatment.

2. PRESENTATION

Syringe containing 3 g.

3. COMPOSITION

Methacrylate monomers, inert filler, sodium fluoride, photoinitiators and co-initiators.

4. INDICATION OF USE

CAITHEC Bracket Cement is indicated for bonding brackets to the surface of dental enamel.

5. ACTION

CAITHEC Bracket Cement is classified as an invasive, non-surgical medical product, applied through one of the body's orifices (oral environment) for prolonged use, remaining more than 60 minutes in contact with the environment.

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

- Clean the tooth surface with abrasive paste and wash it with plenty of water.
- Isolate (absolute or relative) the place where the bracket will be bonded using a labial retractor.
- Conduct the ATACKTEC Acid Etching in the place where the product will be applied (30 seconds).
- Wash the area with plenty of water and dry the surface where the cement will be applied.
- Dispense the cement directly onto the base of the bracket and position the bracket on the surface where it will be bonded by making compression.
- Remove excesses using a probe without moving the bracket from its position.

- Light cure each tray for at least 20 seconds.
- The arch can be installed right after the curing process.

Note: always use a thin layer of cement between the dental surface and the bracket, thus ensuring better bonding efficiency.

8. CONTRAINDICATIONS

- Incomplete polymerization of the product or excessive time may lead to slight gingival irritation.
- The product has methacrylate monomers that may cause allergic reactions or mild irritations to patients sensitive to these substances.
- Do not expose the material to high temperatures or intense light.

9. WARNINGS

- For professional use only.
- Use gloves to handle the product.

10. SPECIAL CARE

- Suspend the use of the product in case of allergic reactions.
- Avoid contact with skin and eyes.

11. MANIPULATION

- Aseptic environment.

12. INTERACTIONS

- No interactions.

