

## INSTRUCTIONS FOR USE

# PORCELAIN CONDITIONER HYDROFLUORIC ACID

### 1. PRODUCT DESCRIPTION

Porcelain Conditioner AF do Brasil is a highly viscous gel containing 5% or 10% Hydrofluoric Acid. It has a good affinity with water which allows it to be easily removed after conditioning. The product has color to facilitate its control during application.

### 2. PRESENTATION

Syringe containing 2.5mL of PORCELAIN CONDITIONER.

### 3. COMPOSITION

Hydrofluoric acid; Deionized water; Silicon Dioxide and Dye.

### 4. INDICATION OF USE

Indicated for acid etching of all-ceramic prostheses for cementation with resin cements and ceramic fragments for bonding or repair with composite resins, thus providing greater strength and an increase in the adhesion of porcelain and restoration.

### 5. PRODUCT ACTION

PORCELAIN CONDITIONER is a hydrofluoric acid-based gel that applied to dental porcelain promotes deep and extensive penetration on their surface, providing better adhesion of dental porcelain with the resinous materials used for cementation.

### 6. CONSERVATION / STORAGE



STORE IN A DRY PLACE AT ROOM TEMPERATURE  
(15 - 30°C).

### 7. INSTRUCTIONS FOR USE

- Cementation of indirect restorations or veneers with resin cements:
  - Promote the preparation of the dental surface according to the techniques recommended by the cementing agent;
  - Promote acid conditioning using the PORCELAIN CONDITIONER of the entire internal surface of the restoration or veneer for the recommended time according to the classification of the material;
  - Wash and dry thoroughly;
  - Using a brush, apply the bonding agent to the conditioned surface, wait 1 minute and apply a new layer;
  - Promote the application of resin cement according to the product instructions.
- Ceramic repairs with composites: Promote the removal of friable edges and sharpen the surface with diamond burs;
  - Condition the surface with hydrofluoric acid for the recommended time according to the classification of the material;

- Wash and dry thoroughly;
  - Using a brush, apply the bonding agent to the conditioned surface, wait 1 minute and apply a new layer;
  - Apply the selected conventional adhesive system and promote photoactivation according to the manufacturer's instructions;
  - Promote the repair with a composite adapting it to the margins and avoiding overcontours.
3. Ceramic/ceramic repairs:
- Condition the surface with hydrofluoric acid for the recommended time according to the classification of the material;
  - Wash and dry thoroughly;
  - With the help of a brush, apply the bonding agent to the conditioned surfaces, wait 1 minute and apply a new layer;
  - Apply the selected conventional adhesive system promoting photoactivation according to the manufacturer's instructions;
  - Bring the two parts together with slight pressure and photoactivate according to the manufacturer's instructions;
  - If there is a lack of ceramics, rebuild the fractured area with composite;

Note: the time of the PORCELAIN CONDITIONER differs according to the classification of the material.

- Feldspathic porcelain: condition for 1 to 2 minutes;
- Machined ceramic glass: condition for 1 minute;
- Pressed/Injected: condition for 30 seconds.

### 8. CONTRAINDICATIONS

Contraindicated for people with reported sensitivity to any of the product's components.

### 9. WARNINGS

Do not use after the expiry date; Keep out of the reach of children; Exclusive use of the dentist.

### 10. SPECIAL CARES

Avoid contact with skin, oral tissues and eyes, if this occurs wash immediately with running water.

### 11. MANIPULATION

When handling the product, the professional must wear protective gloves and goggles;

Dispose of the product in accordance with current legislation in the country.

### 12. INTERACTIONS

There is not.