

## INSTRUCTIONS FOR USE

# SELAF

## Sealant for Pits and Fissures

### 1. PRODUCT DESCRIPTION

SELAF Sealant for Pits and Fissures is a mechanical barrier formed by photopolymerizable thixotropic resin containing more than 58% by weight of inorganic fillers with fluorine releaser. It can be used in deciduous and/or permanent posterior teeth in order to prevent the development of caries.

### 2. PRESENTATION

- 01 SELAF syringe with 3g each and 03 applicator tips;
- 05 SELAF Syringes with 3g each and 20 applicator tips + Condaaf Acid 37% - Phosphoric Acid Gel Conditioner.

### 3. COMPOSITION

BisGMA (Bisphenol-A-Glycidyl-Methacrylate), Phosphated 2-Hydroxyethyl Methacrylate, TegDMA - Triethyleneglycol Dimethacrylate, Silanized Nanometric Silica, Sodium Fluoride, Aluminum Boron Silicate Glass, Caphoroquinone and Tertiary Amine: 4-ethyl dimethylaminobenzoate.

### 4. INDICATION OF USE

SELAF is indicated and developed for sealing pits and fissures, to be applied in posterior teeth with complex geometries in order to avoid the accumulation of food residues, in newly erupted teeth or patients with high cariogenic activity.

### 5. CONSERVATION/STORAGE

- Keep the product in its packaging always closed.



STORE IN A COOL AND DRY PLACE AT ROOM TEMPERATURE (5° to 30°C).

### 6. INSTRUCTIONS FOR USE

1. Clean and prophylaxis of the occlusal surface, including pits and fissures, after washing and drying.
  2. Isolate the quadrant to be sealed with a rubber sheet or other suitable method of isolation.
  3. Apply Condaaf Acid 37% - Phosphoric Acid Gel AF do Brasil Conditioner over the entire region to be sealed and let it act for 30 to 60 seconds. For deciduous teeth, this time can be increased by up to 90 seconds.
  4. Wash the area with plenty of water until you remove Acido Condaaf 37% - Conditioner Acido Fosfórica Gel AF do Brasil, using the high-power saliva sucker and the water/air spray for at least 15 seconds and dry with air.
- As a check of the correct conditioning of the enamel, a matte and whitish aspect should be observed. If any area does not look like this, recondition for another 15 to 20 seconds.
  - Remember that a dry field is essential for successful sealant application, so prevent tongue, soft tissue, saliva

or blood from coming into contact with the conditioned surfaces, if this contamination occurs, recondition.

5. Attach applicator tip carefully to syringe barrel, test material flow away from operative field.
6. Dispense the sealant directly onto the occlusal surface to be sealed and, with the aid of a brush, extend the sealant to the middle of the inclined planes of the cusps, avoiding areas of occlusal interference.
7. Light cure each sealed surface for 20 seconds.
8. Before removing the insulation, examine all surfaces to assess the degree of coverage, if necessary, apply a small amount of sealant extending to neighboring areas and light cure for an additional 20 seconds.
9. After removing the insulation, make sure there are no occlusal interferences, if there are any interferences, proceed with the occlusal adjustment.

### 7. CONTRAINDICATIONS

When starting application, sensitization or other allergic reaction occurs, discontinue use.

### 8. WARNINGS

- Product for professional use.
- It is recommended the use of protective glasses for patients, professionals and assistants throughout the procedure.

### 9. SPECIAL CARES

- In the event of contact with eyes, rinse thoroughly and immediately with water and seek medical assistance.
- Always check that the applicator tips are correctly attached to the body of the syringe, and avoid sharp angles in the application so as not to obliterate the cannula of the applicators.

### 10. VALIDITY

SELAF Sealant for Pits and Fissures AF do BRASIL is valid for 24 months after the date of manufacture.