

INSTRUCTIONS FOR USE

MANUFACTURED AND DISTRIBUTED BY:

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CRO/RS N° 19623

CRO/RS (Regional Dental Council/State of Rio Grande do Sul): N° 19623

National Health Surveillance Agency Registration: 81009350009

REV:06

1. Product Identification:

1.1. Technical name:

Bisacrylic resin for provisional

1.2. Product's Trade Name

YPROV BISACRYL

1.3. Description of the physical principle and fundamentals of the product's technology, applied for its operation and its action

YPROV BISACRYL is a composite for the making of provisional facets, crowns, and bridges. YPROV BISACRYL comes in the form of two pastes, one base and one catalyst, available in a dual-body self-blending cartridge that allows both pastes to be properly proportioned simultaneously, making the procedure quick, practical, and with a low chance of errors and bubble embedding.

YPROV BISACRYL is a self-polymerizable material, available in various colors, with excellent mechanical and aesthetic properties.

1.4. Specifications and Technical Characteristics

Components	
BASE PASTE	CATALYST PASTE
Methacrylate Monomers	Methacrylate Monomers
Initiators	Catalyst
40nm Inorganic Nanoparticles	40nm Inorganic Nanoparticles
Pigments	Stabilators
Stabilators	

2. STORAGE

YPROV BISACRYL should be stored from 2°C to 28°C. The YPROV BISACRYL product should be used at room temperature (23°C) and should not be exposed to heat and sunlight or other sources of direct light.

3. USE INSTRUCTIONS

It is necessary to make a preliminary molding, with addition silicone, condensation silicone, alginate, or polyether, so later the provisional can be manufactured. This can be done in two ways:

- Molding of the teeth before preparation, if they have the desired shape for the final restoration;
- Molding of the waxed model in which the anatomy that the restoration should present is established.

3.1. Application Techniques

3.1.1. Temporary making of provisional directly in the oral cavity:

- Eliminate retentive areas of the preparation or adjacent teeth;
- Isolate the preparation;
- Keep the prepared teeth moist using water-soluble gels;
- For the first use: Place the cartridge into the applicator gun;
- Remove the cartridge cap and throw it away;
- Squeeze the trigger until the two pastes come out at the same time and only then, put on the mixing tip. This is important because it evens out the output of the pastes and ensures a perfect mix;
- Fit the self-mixing tip, fill the mold with YPROV BISACRYL of the chosen color;
- Fill first the occlusal/incisal portion and later cervical;

- Pull the trigger of the dispensing gun and use the desired amount;
- Keep the tip immersed in the material to avoid bubbles;
- Carefully position the mold over the pre-prepared teeth and keep it in position for 3 minutes;
- Remove excess and wait for the complete polymerization of the material;
- Remove the mold and clean the surface with a small piece of alcohol-soaked cotton, thus removing the oxygen inhibited layer present on the surface of the provisional;
- Perform polishing and finishing if necessary;
- Use the mixing tip as a cap and remove only for the next use. If necessary, disinfect with 70% alcohol.

3.1.2. Making provisional on the model:

- For the first use: Place the cartridge into the applicator gun;
- Remove the cartridge cap and throw it away;
 - Squeeze the trigger until the two pastes come out at the same time and only then, put on the mixing tip. This is important because it evens out the output of the pastes and ensures a perfect mix;
- Fit the self-mixing tip, fill the mold with YPROV BISACRYL of the chosen color. First fill the occlusal/incisal portion and then cervical portion. Keep the tip immersed in the material to avoid bubbles;
- Carefully position the mold over the model and hold it in position for 3 minutes. Remove the excess and wait for a complete polymerization of the materia

- Remove the mold and clean the surface with a small piece of alcohol-soaked cotton, thus removing the oxygen inhibited layer present on the surface of the provisional;
- Perform polishing and finishing if necessary;
- Use the mixing tip as a cap and re-move only for the next use. If necessary, disinfect with 70% alcohol.

4. PRECAUTIONS, RESTRICTIONS, WARNINGS

4.1. Precautions

- YPROV BISACRYL should be used by professionals;
- Keep the product out of the reach of children;
- The maximum period of contact with the product is up to 28 days.

4.2. Restrictions and Warnings

- Eyes: May cause moderate irritation;
- Skin: May cause moderate irritation;
- Ingestion: May cause gastric irritation;
- Inhalation: May cause irritation of upper respiratory tract;
- Allergy: The product is contraindicated for people allergic to the components of the formula;
- Avoid direct contact of YPROV BISACRYL with skin and eyes. In case of contact, immediately remove material and wash thoroughly with soap and water.

5. INDICATION

- Making temporary inlays, onlays, facets, crowns and temporary bridges restorations;

- Refinishing prefabricated resin, composite, polycarbonate, or metal restorations.

6. EXPIRATION

For the manufacturing and expiration date see the packaging.

7. PRODUCT REGISTRATION

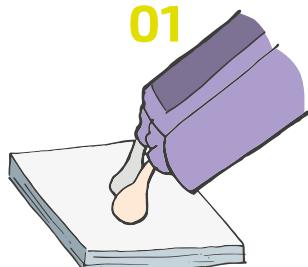
National Health Surveillance Agency
Registration: 81009350009

Yller Biomateriais SA is not responsible for damages of any kind caused by misuse or any use not foreseen in the instructions for use.

HOW TO USE YPROV BISACRYL

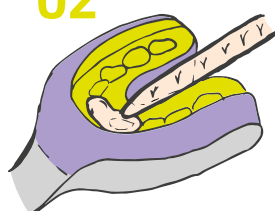
1. On first use of the cartridge, dispense a small amount of material onto a mixing block until the base paste and catalyst paste are at the same level.

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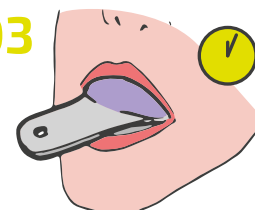
2. Fit the self-tapping tip, fill the mold with YPROV BISACRYL of the chosen color. First fill the occlusal/incisal portion and then cervical portion. Keep the tip immersed in the material to prevent bubbles.

02



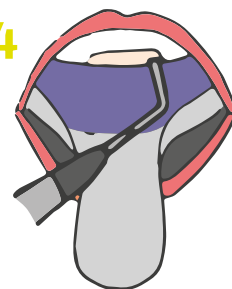
3. Carefully position the mold under the prepared teeth and hold in position for 3 minutes to wait for the material polymerization.

03



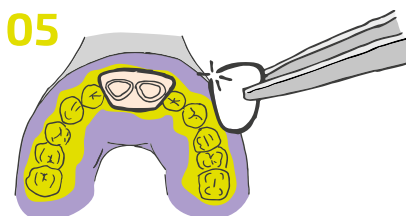
4. Remove the excess of YPROV BISACRYL from the mold. Do not let the material come into contact with skin.

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5. Use a small piece of alcohol-soaked cotton to remove the oxygen-inhibited layer on the provisional surface. If necessary, use rotary instruments to remove any polymerized excess material. For best results, finish polishing with rubber tips.

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