

Technique

AMA-09C GLASS IONOMER CEMENT



CONTENTS:

- 1 Pkg. (15g) Precedent® Glass Ionomer Cement Powder
- 1 Pkg. (15cc) Precedent® Glass Ionomer Cement Liquid
- 1 Mixing Pad
- 1 Measuring Spoon
- 1 Spatula (Double-Bladed)

Contact Aseptico for other *Technique* tooth traction products:

- Chain & Grid Refill Kits - Item No's: AMA-09A/-09A2/-09A3
- Lingual Buttons - Item No: AMA-09D

Aseptico®

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Precedent®
GLASS IONOMER CEMENT
CONTAINS FLUORIDE

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INDICATIONS FOR USE: Precedent® is intended for use as an orthodontic band cement.

PRODUCT FEATURES:

- **HIGH COMPRESSIVE & TENSILE STRENGTH:** Unlike zinc phosphate cements, Precedent® will not wash out from under orthodontic bands.
- **HYDROPHILIC CEMENT:** Precedent® is a band cement and can also be used to bond attachments in wet areas (uprighting lower second molars; extruding impacted cuspids).

INSTRUCTIONS FOR USE:

BAND CEMENTATION:

1. Thoroughly prophylax the tooth surface with First and Final® or plain pumice. Rinse and dry with oil-free air.
2. Lightly score the inside of the band with a bur or microetcher.
3. For each band, dispense 2 level scoops of Precedent® Powder onto the mixing pad.
4. Place 4 drops of Precedent® Liquid onto the pad, next to the Precedent® Powder.
5. Mix the Precedent® Powder and Precedent® Liquid for 15 seconds or until the mixture is uniform and creamy. Place the mixed cement on the inside of the band and seat the band. Immediately clean excess flash with a wet cotton roll. The working time from the start of mix is 2.5 minutes. After 5 ½ minutes, the dry field and cheek retractors can be removed. Wait an additional 5 minutes before ligation. To increase the working time to 5 minutes, mix on a paper covered frozen slab. The ratio of Precedent® Powder to Precedent® Liquid may be altered to make a thinner mix. The addition of more Precedent® Liquid will increase the working time. Cleanup can be performed any time before the final set has occurred.

BRACKET BONDING:

When banding in high stress areas or bonding attachments (uprighting second molars; extruding impacted cuspids), prophylax the tooth with First and Final® or plain pumice, then acid etch the enamel for 30 seconds with 37% phosphoric acid. Mix and apply Precedent® to the bracket or button and place on tooth. Press in place and clean flash. Wait 15 minutes before placing an active archwire.

CEMENT REMOVAL:

Remove the band and desiccate the residual cement with compressed air. Remove excess cement with an ultrasonic, hand scaler or barrel shaped bur.

X PRECAUTIONS: Unpolymerized resins may cause skin sensation in susceptible persons. In case of contact with the skin, wash thoroughly with soap and water. If accidentally instilled into eye, flush with copious amounts of water and seek medical attention immediately. Contact with other tissues: rinse spill area immediately with copious amounts of water for several minutes.

TEMPERATURE LIMITATION: Store at room temperature (not to exceed 86 degrees F) or can be refrigerated (36-46 degrees F). Refrigeration will prolong the shelf life of the Precedent® product.

WARRANTY: Reliance Orthodontic Products, Inc. recognizes its responsibility to replace products if proven to be defective. Reliance Orthodontic Products, Inc. does not accept liability for any damages or loss, direct or consequential, stemming from the use of or inability to use the products as described. Before using, it is the responsibility of the user to determine the suitability of the product for its intended use. The user assumes all risk and liability in connection therewith.

Rx Only: U.S. Federal law restricts this device to sale by or on the order of a dental professional.