



A Brand Division of American Tooth Industries

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Justi Resin Cement

Warning:

Be sure that the restoration will seat properly before applying cement to either the tooth, or restoration. The tenacity of the cement makes it very difficult to remove.

Directions For Cementation:

- 1. Thoroughly cleanse and dry both the restoration and tooth preparation.
2. Keep tooth dry. Full adhesion is only achieved if the tooth surface is dry when cement is applied.
3. Carefully measure powder and liquid. Adhesion, strength and film thickness are affected by the powder-liquid ratio.
a) 1 measure powder - 4 to 5 drops liquid (equal parts by weight).
b) Place 1 scoop powder in bottle cavity of a dappen dish that has been lined with tinfoil.
c) Add 4-5 drops of liquid and pat with an instrument until all the powder is wet. It is not necessary to stir or spatulate. The mix will be ready for use after 10-15 seconds.
4. Apply a thin mix to tooth and seat restoration immediately.
5. Remove excess with instrument when remainder in dappen dish is rubbery. (approximate 5 minutes)
6. Set is complete in 6-8 minutes.
7. Discard tinfoil lining. Use acetone to clean instruments if necessary.
8. Note: To increase working time in hot weather, chill both powder and liquid before mixing. Too little monomer will decrease working time.

Advantages:

- Shows adhesion to tooth structure superior to any other cement tested after 24 hrs. immersion in H2O.
Meets the requirement for film thickness in ADA Specification #8, when used according to directions.
Available in six shades - Natural Yellow, Natural Gray, White, Pink, Brown and Clear.
Insoluble in mouth fluids.
As harmless to the pulp as present resin filling materials.
Radiopaque

As a Cement Base:

In deep cavities, calcium hydroxide or other pulp capping is recommended. Justi Resin Cement is especially adapted to building up bases for metallic fillings because:

- a) It will cling to cavity walls while the preparation is being completed.
b) It has high crushing strength.



Directions:

- 1. Mix cement - 1 scoop to 4 to 5 drops liquid.
2. Apply to cavity while in the sticky stage.
3. Wait until stickiness has passed before further manipulation.
4. Use pluggers or carvers for further cavity designs.
5. Wait for final set.
6. Use sharp burs to finish.
7. Lubricate well before waxing pattern when used for inlay preparation.

Other Reliable Justi Products:

- Harden Plastic Teeth: Justi Imperial Plastic Facings, Pryoplast Veneering Material, Namilon Crown & Bridge Material, Justi-Pakto Crown and Bridge Resin, Justi Repair Material, Justi Tray Material, Wax Solvent No. 20
Miracleflask Curing System: Justi Milling & Polishing Cream, Justi Cold-Cure Ortho Resin - High Impact
Justi Imperial® Anterior & Posterior
Justi Blend® Anterior & Posterior
Dymon-Hue® HPT Anterior & Posterior
Justi Denture Base Material
Justi Opaquer

Table with 2 columns: Grp/Item# and Description. Includes items like 070-80-1000/Shade (Justi Resin Cement Kit) and 070-80-0400/Shade (Powder Refill).

Products for Better Dentistry

Additional questions, to place your order, or for the Dealer nearest you, please call the Tooth Express Order Desk at 800-628-1437.