

A Brand Division of American Tooth Industries

1200 Stellar Drive ▪ Oxnard, CA 93033-2404
(805) 487-9868 ▪ Toll Free (800) 235-4639 ▪ FAX: (805) 483-8482
E-mail: info@americantooth.com ▪ Web Site: www.americantooth.com



Pozzi Cold Cure Ortho Resin Instructions

Pozzi Ortho Resin Cold Cure is a self-curing, high impact acrylic that was developed for orthodontic use in making strong and attractive appliances and retainers. The powder is a "Lo-Flo" formulation that will rapidly absorb the monomer and will not slump, flow or run. Plastic thickness and form can be rapidly accomplished because, when Pozzi Ortho powder and liquid are sprayed on the stone cast, the acrylic will stay put and even. Pozzi Ortho Resin Kit contains: Clear powder, pink or clear liquid, jet dispenser, eye dropper and instructions.

Directions for Use: Powder/Liquid Technique

1. Bend wire in conventional manner.
2. Apply a separating medium such as tin foil or liquid foil, to the stone cast.
3. Replace the wire work on cast and hold in place.
4. Start with the liquid. Moisten cast surface and then spray on the Pozzi Ortho Powder from the jet dispenser. Alternate liquid and powder until desired shape and thickness are accomplished. Always finish off with liquid for best results.
5. Allow 15 minutes for complete self curing. Once heat from curing has subsided, acrylic can be trimmed and polished to suit needs.

Helpful Hints:

1. The best results are obtained by curing Pozzi Ortho Powder in the Pozzi Waterflask (Group/Item # 019-1315) using warm water and 60 psi pressure. Leave plastic cure in flask for 10 minutes.
2. If you do not wish to use the Pozzi Waterflask, good results are obtained by curing Pozzi Ortho Powder in an autopolymerization pressure pot, Justi Kura Curing Pot (Group/Item # 070-46-0001) using warm water and 30 psi pressure. Leave plastic cure in pressure pot for 15 minutes.
3. Place rubber plastic bowl over Pozzi Ortho Resin during curing if a Pozzi Hydroflask or pressure pot are not available.
4. Pozzi Ortho Resin can also be used for denture repair and plastic study models.



Products Available:

Group/Item #	Description
033-19822/C	Pozzi Ortho Acrylic - 1 lb. Kit containing 16 oz. powder, 8 oz. clear liquid, jet dispenser, eye dropper and instruction sheet.
033-19822/P	Pozzi Ortho Acrylic - 1 lb. Kit containing 16 oz. powder, 8 oz. pink liquid, jet dispenser, eye dropper and instruction sheet.
033-19823/C	Pozzi Ortho Acrylic - 25 lb. Kit containing 25 lbs. powder, 1 gal. clear liquid and instruction sheet.
033-19823/P	Pozzi Ortho Acrylic - 25 lb. Kit containing 25 lbs. powder, 1 gal. pink liquid and instruction sheet.
033-20024/C	Pozzi Ortho Clear Liquid - 8 oz.
033-20024/P	Pozzi Ortho Pink Liquid - 8 oz.
033-20032	Pozzi Ortho Acrylic Powder - 16 oz.
033-20033	Pozzi Ortho Acrylic Powder - 25 lbs.
033-20034/C	Pozzi Ortho Clear Liquid - 1 gal.
033-20034/P	Pozzi Ortho Pink Liquid - 1 gal.

Note: Keep material away from heat and light to maintain a long shelf life.

Products for Better Dentistry

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Tooth Express Order Desk at 800-628-1437.**