

ERA[®]PickUp

ENGLISH

INSTRUCTIONS FOR USE



ERA[®] PickUp[™] Attachment PickUp Material

General Information Indications

ERA[®] PickUp[™] is a pink bis-acryl composite used to process attachments into dentures in a chairside or laboratory procedure.

Advantages

- It is an automixing, self-curing material, delivered in a double barreled syringe.
- The extremely low polymerization shrinkage means that it will not pull away from attachments, as do acrylics.
- The fact that it is odorless, tasteless, and has a low curing temperature means greater comfort for the patient than with acrylics.

Application

1. Prepare a recess in the denture large enough so that the denture acrylic does not contact the attachment. Cutting a lingual window through the flange of the denture base will provide a way to see if the recess is large enough and will provide a means of escape for any excess composite. An undercut in the acrylic will provide mechanical retention. The ERA[®] PickUp[™] has very little chemical adhesion to cured denture acrylic without using a primer. Therefore we recommend using SternVantage[®] Varnish LC as a primer in the denture recess. This light cured resin will ensure chemical bonding of the ERA[®] PickUp[™] to the denture acrylic.
2. Apply a thin layer of SternVantage[®] Varnish LC with a brush or similar applicator. Where you apply the varnish is where the composite will adhere. This makes for easy removal of excess ERA[®] PickUp[™] if it flows onto untreated areas of the denture. Wait approximately 20 seconds. Light cure the varnish for about 40 seconds if you are using a common hand-held light. Depending on their power, some light curing units may take up to 90 seconds to cure the varnish.
3. Remove the cap on the syringe by turning 1/4 turn counterclockwise and pulling.
4. Attach a new mixing tip by aligning the point on the tip collar with the notch in the bracket on the end of the syringe. Turn 1/4 turn clockwise to lock the tip in place. Note: Always leave the used tip attached to the syringe to act as a cap. Do not replace the tip with the cap to ensure that there is no contamination.
5. Insert the plunger into the end of the syringe.
6. Block out any undercuts around the attachments, teeth, or implants (SternVantage[®] Quick Bite Vanilla is a good block out material).
7. Push the plunger to dispense the ERA[®] PickUp[™] material. Apply a small amount of material around the attachment in the mouth or on the model. Dispense additional material into the recess in the denture. You have about 45 seconds of working time to get the denture seated. **Be sure to seat the denture passively. If you allow the patient to displace the tissue, by closing firmly, the attachments may be in the wrong position in the denture. This will make it difficult to seat the denture and have the attachments provide the proper retention.**
8. Wait an additional 2 minutes 15 seconds for the ERA[®] PickUp[™] to enter the rubbery phase (total of 3:00 minutes from the beginning of mixing). At this point the material is set, but is somewhat flexible. If you are concerned about engaging undercuts and locking the denture in the mouth, remove it at this time. But, in some cases the attachment may pull out of the ERA[®] PickUp[™] and stay in the mouth. If this occurs, and you have not ground or cleaned the recess, you may simply apply a very small additional amount of ERA[®] PickUp[™] to the male, using a new mixing tip, and, once again, seat the denture passively. If the material has been cleaned, the recess should be lightly ground and a new layer of SternVantage[®] Varnish LC applied and light cured before adding more ERA[®] PickUp[™].
9. The complete curing time is 7:00 minutes (from the start of mixing). Curing times are a little longer if you are using the material on a model, due to the lower temperature. The curing time can be shortened by placing the restoration in warm water (50° C / 122° F) for a few minutes.
10. You may easily flick off any excess ERA[®] PickUp[™] from areas of the denture that were not primed with the varnish.

Special Instructions

There always exists the remote possibility that a patient may have sensitivity towards ERA[®] PickUp[™]. Should an allergic reaction occur, use of the material must be avoided and an alternative material, with different chemistry, should be employed.

Composition

Glass filler in a matrix of multifunctional methacrylates

Storage

Do not store ERA[®] PickUp[™] above 25° C / 77° F. Do not use after expiration date. Only use at room temperature (refrigerated material is more viscous and cures more slowly).

Keep away from children. For dental use only!

Caution: Federal (USA) law prohibits this device to sale by or on the order of a dentist (or properly licensed practitioner).

| Symbol | Used For | Symbol | Used For |
|--------|---|--------|---|
| | Do not reuse | | Used by YYYY-MM-DD or YYYY-MM |
| | Batch code | | Manufacturer |
| | Sterilized using irradiation | | Symbol for Non-Sterile |
| | Symbol for "Use by Prescription only" | | Caution, consult accompanying documents |
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