

RE^{GEN}™

BIOACTIVE UNIVERSAL ADHESIVE



REF 90637, 90638, 90706 **Rx Only**



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30°C
86°F
2°C
36°F
Protect From
Freezing

NOTE: Visit vistaapex.com for SDS

91026-I-AP-ENG (8)

DESCRIPTION:

RE-GEN™ Bioactive Universal Adhesive System is a single bottle, light-cure only, universal bonding system that delivers calcium, phosphate and fluoride ions directly to compromised tooth structures to promote regeneration. RE-GEN™ Bioactive Universal Adhesive can be used in all restorations, both direct and indirect, and offers the flexibility for self-etch, selective etch or total etch procedures.

INDICATIONS FOR USE:

- Direct Restorations: to seal enamel / dentin prior to restoring with light-cure or self-cure composite material
- Indirect Restorations: bonding light-cured, self-cured or dual-cured composite cements or glass ionomer or resin-modified glass ionomer cements
- Bonding CEREC® restorations
- Desensitization: to treat hypersensitive and / or exposed root surfaces
- Desensitizing crown preparations
- Sealing preparations before placing amalgams
- Bonding crowns and bridges
- Bonding in posts and cores
- Bonding veneers

GENERAL INSTRUCTIONS^{1,2,3,4}:

1. Rinse the preparation thoroughly and remove all visible water by drying the surface for approximately 5 seconds with dried compressed air. Do not desiccate the tooth surface.
2. Apply Clean & Boost® to the tooth surface to be bonded (both dentin and enamel) and agitate for 10 seconds, rinse thoroughly and leave moist. Clean & Boost® is critical to the procedure to remove any contaminants that could impede the ions from penetrating the tooth structure.

3. Dispense a drop of RE-GEN™ Bioactive Universal Adhesive into the cavity of the enclosed mixing well. Using an applicator bristle-type brush, apply 1 coat of RE-GEN™ Bioactive Universal Adhesive to the entire cavity preparation and the surrounding tooth structure, allow to dwell for 20 seconds. DO NOT DRY.
4. Using the remaining material in the well and same applicator, apply 2 additional coats of RE-GEN™ Bioactive Universal Adhesive.
5. Dry the surface thoroughly. Do not blast the surface with air or use suction as this could remove material from the surface and lead to debonds or post-operative sensitivity.
6. Light-activate for ten seconds. RE-GEN™ Bioactive Universal Adhesive can be activated with any dental activation light.
7. Continue restorative procedure with material of choice. Follow manufacturer's instructions for all restorative materials.

Storage:

Protect from sunlight. Protect from freezing. Store between 2°C/36°F and 30°C/86°F. See individual component labels for specific expiration dates.

Cautions:

Avoid contact with eyes. If the material comes into contact with the eyes, flush with copious amounts of water and seek medical attention. Un-polymerized resins may cause skin sensitization in susceptible persons, in case of contact with the skin, wash thoroughly with soap and water.

Notes:

1. Deciduous teeth are treated in the same manner as permanent teeth.
2. Uncut enamel should be roughened or etched prior to bonding.
3. RE-GEN™ Bioactive Universal Adhesive is always light-activated before placing veneers and bonded crowns.
4. Visit vistaapex.com for SDS.