

BONDING ADHESIVE

SELF CURE

**Description:**

Alpha-dent® Self Cure Bonding Adhesive is a versatile adhesive that is fast and easy to apply, and offers excellent bond strengths to dentin and enamel.

Indications for Use:

Alpha-dent® Self Cure Bonding Adhesive is designed to bond composite restorative materials to enamel and dentin.

Contraindications:

Alpha-dent® Self Cure Bonding Adhesive is contraindicated in patients with a history of severe allergic reaction to methacrylate resins.

Warning: 

Avoid contact of etchant with soft tissue, eyes and skin. **Alpha-dent®** etchant or **Alpha-Etch37®** contains phosphoric acid which is harmful. In case of contact with soft tissue, eyes or skin immediately flush with water for at least 15 minutes. Seek immediate medical attention.

General Precautions:

1. U.S. Federal law restricts this device to sale by or on the order of a dentist.
2. Review instructions and MSDS prior to beginning treatment. Use only as directed.

Adverse Reactions:

Allergic or pre-existing skin, eye and respiratory conditions may be aggravated by exposure to this product.

Instructions for Use:

1. Prepare the tooth. Isolate and dry the tooth thoroughly.
2. If using **Alpha-Etch37®** etch enamel for 15 seconds or if applied to dentin etch for 10 seconds; never leave etchant on tooth for more than 60 seconds. Lightly agitating the etchant during its application can enhance its action.
3. Rinse thoroughly with water and dry the tooth completely.
4. Dispense equal amounts, one or two drops each of **Alpha-dent®** Catalyst and Base Bonding Adhesive onto a mixing pad or other suitable surface. Mix thoroughly for 5 to 10 seconds.
5. Thoroughly saturate a brush tip and generously apply one uniform layer onto the prepared tooth. **Alpha-dent®** Self Cure Bonding Adhesive will begin to harden within 30 seconds from the start of mixing.
6. After 45 seconds, placement of the self cure restorative material can proceed over the **Alpha-dent®** Self Cure Bonding Adhesive without waiting for the bonding adhesive to set completely. Complete setting of **Alpha-dent®** Self Cure Bonding Adhesive will occur 1.5 minutes from the start of mixing. Refer to manufacturer's instructions for placement, cure and finishing of the restorative material.

Storage: 

1. Recommended storage conditions are between 2°C/36°F to 27°C/80°F, bringing to room temperature before using (22°C/72°F). Do not freeze. See outer package for expiry date.
2. Keep container closed when not in use.



**DENTAL
TECHNOLOGIES**

6901 N. HAMLIN AVENUE
LINCOLNWOOD, ILLINOIS 60712 USA

www.dentaltech.com

EC

REP

EMERGO EUROPE
Molenstraat 15
2513 BH, The Hague
The Netherlands