

QUICK CURE™
LIGHT CURE BRACKET BONDING SYSTEM
CONTAINS FLUORIDE

V12 3/19

INDICATIONS FOR USE: Quick Cure™ is intended for use as a light cure bracket adhesive.

PRODUCT FEATURES:

REDUCED CURING TIME: Quick Cure™ is a new generation of light cure paste that provides a much broader area of sensitivity to blue light for a faster and more complete cure. It can be polymerized with any visible light source.

INSTRUCTIONS FOR USE:

PROPHYLAXIS: Using a rotary instrument with a rubber cup or brush, prophylax the enamel surfaces to be bonded with 1st & Final® or plain pumice. Do not use prophylax pastes which contain oil, as they can leave a film that will inhibit the etch. Rinse thoroughly and dry teeth with oil and moisture-free compressed air.

ETCH: Isolate the teeth for etching. With a cotton pledget or brush, dab the etching agent onto the entire area to be bonded. Do not rub the etching agent on the enamel. Allow 30 seconds for etching (60 for deciduous teeth). Avoid placing etching agent on soft tissue.

RINSE & DRY: Rinse each tooth thoroughly with copious amounts of water for 5 seconds (10 seconds with gel etch) to stop the etching process and remove demineralized particles. Re-isolate and dry teeth thoroughly. The etched area should appear frosty white. If not, re-etch for an additional 20 seconds. If the enamel appears fluorosed or has been contaminated with saliva, the enamel should be conditioned with Assure® Universal Bonding Resin.

APPLICATION OF SEALANT: Dispense a drop or two of Assure®, Assure® Plus or Light Bond sealant onto the mixing pad. With a brush, apply a thin uniform layer of sealant to the etched enamel. It is not necessary to cure the sealant at this time. A cured sealant, however, can prevent bracket floatation.

Special Safety Notice: Brush applicators are single use devices. It is required that a new brush applicator is used for each application due to contamination risk.

APPLICATION OF PASTE: Using a spatula, apply the Quick Cure paste and work it into the bracket base. Place bracket on the tooth and press in the desired position. Light cure from the incisal edge for 5 seconds and then 5 additional seconds from the gingival, mesial or distal bracket edge. The light director must be placed as close to the bracket base as possible during curing. Once the paste has been properly cured, an active arch wire can be placed immediately. Note: Curing times depend on the intensity of the curing light.

BONDING TO AN ARTIFICIAL SUBSTRATE: Refer to Assure® Universal Bonding Resin or Assure® Plus Bonding Resin instructions.

BRACKET REMOVAL: To remove Quick Cure™, use a ligature cutter to grab the adhesive at the bracket interface and peel the bracket from the tooth. The majority of the paste will be removed within the bracket base. Remaining material can be removed with the Renew™ Finishing System Bur and Renew™ Finishing System #383 Point.

The intensity of curing lights may vary. Some higher intensity lights will require a shorter activation of the paste. Loss of intensity cannot be detected by the naked eye.



IMPORTANT: QUICK CURE™ PASTE IS VERY SENSITIVE TO AMBIENT LIGHT. DISPENSED SEALANT AND PASTE SHOULD NOT BE EXPOSED TO DIRECT LIGHT FOR ANY EXTENDED PERIOD OF TIME, AS A PARTIAL ACTIVATION MAY OCCUR.



PRECAUTIONS: Unpolymerized resins may cause skin sensation in susceptible persons. In case of contact with the skin, wash thoroughly with soap and water. Contact with other tissues: rinse spill area immediately with copious amounts of water for several minutes.

CAUTION: Use of UV, halogen and L.E.D. curing lights can be associated with eye damage. The patient, doctor and the assistant should wear properly designed protective eyewear when using these light curing devices.



TEMPERATURE LIMITATION: Store at room temperature (15-30°C). Allow product to reach room temperature prior to use. Do not expose to elevated temperatures or light.

TO REORDER: Ref# QCPP: Quick Cure Paste in Push Syringe

WARRANTY: Reliance Orthodontic Products, Inc. recognizes its responsibility to replace products if proven to be defective. Reliance Orthodontic Products, Inc. does not accept liability for any damages or loss, direct or consequential, stemming from the use of or inability to use the products as described. Before using, it is the responsibility of the user to determine the suitability of the product for its intended use. The user assumes all risk and liability in connections therewith.

Rx Only: U.S. Federal law restricts this device to sale by or on the order of a dental professional.

Made in the USA



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