

**INDICATIONS FOR USE:** L.C.R.™ is a flowable, light cure orthodontic adhesive intended to be used within orthodontic, dental or pediatric dental offices for the bonding of lingual retainers, creation of occlusal buildups and for retention of thermoplastic aligners.

Performance Indicator: Bonds to enamel, porcelain, composite or metal for duration of treatment.

**INSTRUCTIONS FOR USE:**

**LINGUAL RETENTION**

1. Prophyl the enamel, rinse and dry. Sandblast the enamel, rinse and dry. Acid etch the enamel for 30 seconds. Rinse thoroughly and dry.
2. Dispense a drop or two of Light Bond sealant onto a mixing pad. Apply a thin uniform layer of sealant to the etched enamel. NOTE– to increase strength or use on deciduous enamel, Assure® Plus should be used in place of Light Bond Sealant and air dried.
3. Dispense L.C.R.™ over the wire. Shape and smooth paste as desired. Cure the paste on each tooth from the lingual for 30 seconds.  
NOTE: To prevent L.C.R.™ from sticking to an instrument, wet the instrument with Assure® Plus.

**THERMOPLASTIC ALIGNERS:** Prophyl the enamel, rinse and dry. Sandblast the enamel, rinse and dry. Acid etch the enamel for 30 seconds. Rinse thoroughly and dry. Condition the prepared enamel with Assure® Plus and air dry. Apply the L.C.R.™ paste into the aligner matrix, deliver and light cure for 30 seconds.

**OCCLUSAL BUILD-UP:** After proper preparation of the occlusal tooth surface (prophyl, etch, rinse, dry), apply the L.C.R.™ to the occlusal surface to the determined height. Light cure 30 seconds.

**⚠ CAUTION: DO NOT REUSE IF SYRINGE BECOMES CONTAMINATED. AVOID CONTACT OF THE REUSABLE PARTS WITH THE PATIENTS MOUTH. USE NEW, UNCONTAMINATED GLOVES. APPLY DISPOSABLE BARRIER SLEEVES/WRAPPS BEFORE EACH PATIENT.**

**② LCR tips are single use devices. A new tip should be used for each patient.**

**IMPORTANT:** Curing times depend on the intensity of the curing light. The total curing time can range from 10 seconds to 30 seconds. Please refer to the light manufacturer for recommended curing times.

**! PRECAUTIONS:** Unpolymerized resins may cause skin sensation in susceptible persons. In case of contact with the skin, wash thoroughly with soap and water.

**⚠** 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 Degrees C)

**TO REORDER:** Kits: Ref# LCREP - **L.C.R.**™ Kit in Push Syringes

Components: Ref# LCR - 5g **L.C.R.**™ Push Syringe    Ref# LCRT5-5g **L.C.R.**™ Tips  
Ref# LCR15 – 1.5 g **L.C.R.**™ Syringe with dispensing tips

**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



**RELIANCE**®

ORTHODONTIC  
PRODUCTS

1540 West Thorndale Ave., Itasca, IL 60143 U.S.A.  
1-800-323-4348 • [www.RelianceOrthodontics.com](http://www.RelianceOrthodontics.com)

Scan for more information



Check out our new learning  
platform Reliance U!  
[www.RelianceU.tech](http://www.RelianceU.tech)

MD

EC

REP

EMERGO EUROPE  
Prinsessegracht 20  
2514 AP The Hague  
The Netherlands

NOTICE: Report any serious incident to Reliance and the competent authority of the state in which the user and/or patient is established.

Australian Sponsor:  
Emergo Australia  
201 Sussex St.  
Darling Park  
Tower II, Level 20,  
Sydney, NSW 2000  
Australia