

IFU Size : 161 H x 104 W

## CAL LC

Light Cured Radiopaque Calcium Hydroxide Paste



**Product Description :** CAL LC is light cured radiopaque Calcium Hydroxide Paste useful in pulp capping and as a protective base/liner under dental filling materials, cements and other base materials.

**Composition :** Urethane Dimethacrylate, Triethylene Glycol Dimethacrylate, Calcium Hydroxide, Radiopacifiers, Fillers, Curing Agents and Stabilizers.

**Intended Purpose / Intended Use :** It is used as a direct pulp capping agent.

**Indications for Use :** Direct pulp capping, lining under all filling materials, temporary and long term sealing.

**Instructions for Use :** Thoroughly clean and air dry the cavity. Apply material to the cavity directly with the help of applicator tip. Do not exceed the thickness of 1mm. Light cure for 30-40 sec using standard curing light and proceed with standard restoration technique. The dispensed material shall not be placed back in container and the dose once applied and used shall not be reused.

**Warnings :** Avoid prolonged or repeated contact with skin (allergic contact dermatitis), and eyes. Avoid prolonged inhalation. Do not take internally. Contact with the skin may cause irritation, burns of hypersensitivity. If contact with skin occurs immediately wipe off thoroughly with cotton and alcohol and then wash well with soap and water. If skin rash and sensitization or other allergic reaction occurs discontinue use and seek medical attention. If the product comes into contact with the eyes, rinse thoroughly with fresh water and consult a physician. It should not be used with patients who have a history of severe allergic reaction to any of the components.

### Precautions :

1. Do not use Cal LC in the restorations margins.
2. Eugenol containing materials should not be used with this product because they may effect polymerization and interfere with the hardening process.
3. Being sensitive to heat and light, the syringes should be kept away from direct sun light.

**Contraindications :** CAL LC is contraindicated for use with patients who have a history of severe allergic reaction to methacrylate resins and also for direct application to dental pulp tissue.

**Storage Conditions :** Store at temperature between 10°C(50°F) to 24°C(75°F). Close the cap carefully after use. Keep away from moisture. Shelf life not affected after opening if stored in a cool dry place.

**Shelf Life :** 3 years from the date of manufacturing.

### Presentation :

Ref : 30004

**Trial Pack :** 1 x 2g Syringe + 5 x Applicator Tips.

Ref : 30005

**Intro Pack :** 2 x 2g Syringes + 10 x Applicator Tips .

Ref : 30005-1

**Economy Pack :** 4 x 2g Syringes + 20 x Applicator Tips .

**Disposal Conditions :** To be disposed off based on the prevailing rules of the country in which it is used.

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CE  
0123  
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UDI Symbol for "UNIQUE DEVICE IDENTIFIER"  
LOT Symbol for "BATCH CODE" USE-BY DATE Symbol for "USE-BY DATE" NON STERILE Symbol for "NON STERILE" KEEP DRY Symbol for "KEEP DRY"  
CAUTION Symbol for "CAUTION" CONSULT INSTRUCTION FOR USE Symbol for "CONSULT INSTRUCTION FOR USE" REF Symbol for "CATALOGUE NUMBER"  
AUTHORIZED REPRESENTATIVE IN THE EUROPEAN COMMUNITY/EUROPEAN UNION Symbol for "AUTHORIZED REPRESENTATIVE IN THE EUROPEAN COMMUNITY/EUROPEAN UNION"  
KEEP OUT OF THE REACH OF CHILDREN Symbol for "KEEP OUT OF THE REACH OF CHILDREN" MANUFACTURER Symbol for "MANUFACTURER" DO NOT USE IF PACKAGE IS DAMAGED Symbol for "DO NOT USE IF PACKAGE IS DAMAGED"  
TEMPERATURE LIMIT Symbol for "TEMPERATURE LIMIT" KEEP AWAY FROM SUNLIGHT Symbol for "KEEP AWAY FROM SUNLIGHT" MD Symbol for "MEDICAL DEVICE"

The material has been developed solely for professional dental use. Application should be carried out strictly according to the instruction for use. Liability cannot be accepted for damages resulting from failure to observe the instructions of the stipulated area of applications. The user is responsible for testing the material for its suitability and use for any purpose not explicitly stated in this instruction sheet. Description and data constitute no warranty of attributes and are not binding. For feedback, complaints and reporting of unexpected of events contact customer care.