

Cal LC®

Light Cured, Radiopaque, Calcium Hydroxide Paste

Cal LC® is a light cured, radiopaque calcium hydroxide paste useful in pulp capping and as a protective base/liner under permanent restorative materials.



Indications

- Direct & indirect pulp capping
- Cavity lining under restorative material
- Liner/Base in deep seated cavities where thermal insulation to pulp is mandatory

Benefits

- Light cure base/liner
- Stimulates secondary dentin formation
- Convenient single component, syringe dispensing
- Insoluble in oral fluids
- Protects the pulp from chemical irritation
- Compatible with all types of restorative materials
- Low polymerization shrinkage
- Superior strength comparable with glass ionomer base

Chemistry

Cal LC is calcium hydroxide in photo - polymerisable resin-difunctional monomers matrix.

Technical Data

- 1) Curing Time : 30 - 40 sec.
- 2) Flexural Strength : 80 MPa.



1 Pulp exposure



2 Placement of Cal LC



3 Light Curing for 30 Seconds



4 Completed pulp capping



5 Completed restoration

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.)

PREVEST DENPRO LIMITED

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