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Radiopaque calcium hydroxide paste Light-cured

DSI CalPaste LC



INSTRUCTIONS FOR USE

PURPOSE

CalPaste LC is a light cure, fluoride releasing, radiopaque cavity liner and base material specially formulated for use with adhesives, composites and with other conventional restorative materials.

INDICATIONS

- Pulp protection at indirect pulp capping.
- Cavity liner for all filling materials.
- Sealing material.
- Acid protection during total-etch process.

FEATURES

CalPaste LC contains hydroxy calcium phosphate incorporated in polymer-linked resin with radiopaque addition and photopolymerization inhibitor. It chemically bonds to adhesive primers, composites and other resin based materials, and it micromechanically bonds to dentin. Features low solubility, easy handling with unlimited manipulation time, and short curing time with high stability afterwards.

DIRECTION FOR USE

1. Prepare, isolate and air dry the cavity.
 2. Apply CalPaste LC to the cavity bottom using the provided applicator tip.
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3. Do not exceed the layer thickness of 1mm.
4. Light cure for 40 sec. (Wave length of 450-500 nm).
5. In case of a deep cavity, another layer should be applied
6. Apply the bonding and fill the cavity with the filling material of your choice
7. Always replace the cap after use.

CONTRAINDICATIONS

If the conditions of correct storing, transporting and following the instructions, no adverse effects should appear.

PACKAGING

Ref: CALPASTELC-2G Syringe 1.5ml (2.0g)

Ref: CALPASTELC-4G 2x Syringe 1.5ml – (4.0g), 5 tips

STORAGE

Store in a dry place (humidity < 50%) at the room temperature (+5°C...+30°C).

Always remove the tip, wipe the syringe end clean and close tight after each use: high calcium hydroxide content might lead to paste hardening upon the contact with air.

Avoid contact with moisture and direct sunlight! Return to box after use.

Keep out of reach of children.

SYMBOLS



Consult instructions for use



Caution, consult accompanying documents



Temperature limit



Keep away from sunlight



Keep dry



Manufacturer



Catalogue number



Batch code



Use by



Date of Manufacture

Failure to comply with the conditions of storage leads to a change of the working characteristics of the material and decrease the shelf life of the material.

The manufacturer is not responsible for any loss of quality caused by the failure to comply with terms of transportation, storage and use established by the manufacturer for this product. Responsibility for the use of the material for purposes other than those specified by the manufacturer falls on the user.