



LIGHT CURING GLASS IONOMER CEMENT

Make Life Easy!!!



Use within 12 months of opening the box



Keep dry



See instruction for use



Keep Protected from sunlight



Non sterile

Rx Only

Before Use Please Read The Following Instructions Carefully

Product For Dental Use Only

CAUTION:

Light Curing Glass Ionomer Cement is a light cured glass ionomer cement for lining, extended fissure sealing and restoring smaller lesions, especially in deciduous teeth.

Advantages:

- Ready-to-use one-component material
- Time-saving: light-curing in seconds
- Quick and hygienic application
- High compressive strength (226 Mpa)
- Fluoride release against secondary caries
- High biocompatibility
- Radiopaque

Composition:

Urethane Dimethacrylate resin, Bisphenol A Glycidyle Methacrylate, Barium Sulphate, FluoroAluminoSilicate Glass Powder, Silanated Barium Glass Powder, Amorphous Fumed Silica, Photoinitiators and Stabilizers.

Indications:

- Lining under all kinds of filling materials
- Extended fissure sealing
- Restoration of smaller lesions, especially in deciduous teeth.

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.

Warning:

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.

Contraindications:

Light Curing Glass Ionomer Cement is contraindicated for use in patients with known allergies to methacrylate or any other of its components.

Storage Conditions:

- Store at temperature between 10°C to 24°C.
- 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: 2 years from the date of manufacturing.

Disposal of packaging:

Waste containers should be disposed of or returned to the manufacturer.

Packaging:

Syringe containing 1.5 gm. of Light Curing Glass Ionomer Cement with disposable applicators.