

## Calcium Hydroxide with Iodoform Root Canal Filling Material with Excellent Radiopacity



### ***Applications:***

- ✓ Apexification
- ✓ Exposed pulp in pulp capping and pulpotomy
- ✓ Leaking canal
- ✓ Root canal filling

### ***Advantages:***

- ✓ Excellent antibacterial effect and radiopacity
- ✓ Premixed paste
- ✓ Syringe type for easy delivery of the paste directly the canal
- ✓ Disposable tips for prevention of cross-contamination

### ***Components:***

- ✓ 2.2g paste in a syringe
- ✓ 20 disposable tips
- ✓ One ring rotator for direction control of the tip
- ✓ Dimension: 228x61x22(mm)
- ✓ Weight: 83g

## Clinical Cases

### Apexification



Pulp necrosis on #21 of an 8 year-old boy took place by trauma.



About 1 year after Metapex treatment

### Root Resorption



Internal resorption on disto-lingual root



Root perforation by inflammatory resorption

## Directions:

1. After root canal preparation, clean and dry the canal.
2. Use the ring rotator for easy re-direction of the tip.
3. Insert the tip into the canal.
4. Fill the canal completely by pushing the syringe plunger while slowly withdrawing the tip.
5. Remove excess paste with a sterilized cotton pellet.
6. Discard the used tip, fix a new one and secure its placement with the use of the ring rotator.

## Cautions:

- ✓ Do not overfill beyond the apex.
- ✓ Avoid direct exposure to sunlight.
- ✓ Keep the syringe capped all the time.
- ✓ Store in dry and cool area (10°C ~ 25°C / 50°F ~ 77°F).  
*Improper storage can cause dryness or separation of the paste.*

## Shelf Life:

- ✓ Two years from the production date.