

# IODOCAL+

Calcium Hydroxide with Barium Sulphate



## TECHNICAL & SAFETY INSTRUCTIONS FOR USE

**Product Description:** IODOCAL+ is a premixed calcium hydroxide paste containing barium sulphate as a radiopacifier. It is intended for use in endodontic and restorative procedures requiring calcium hydroxide therapy.

**Indications:** IODOCAL+ is indicated for: Treatment of infected root canals in permanent teeth. Direct pulp capping. Indirect pulp capping (pulp protection) in deep cavities. Protective coating of exposed or nearly exposed pulp with calcium hydroxide. Root canal treatment of primary (milk) teeth. Treatment of teeth with incompletely formed (immature) roots. Biological management of reversible pulpitis.

**Composition:** Calcium Hydroxide, Barium Sulphate and Excipients.

**Directions for Use:** **1.** Isolate the tooth and prepare the cavity or root canal according to standard clinical procedures. **2.** Attach the disposable applicator tip securely to the syringe. **3.** Check the flow of the paste before intraoral application. **4.** Apply the required amount of IODOCAL+ directly into the cavity or root canal. **5.** Avoid trapping air bubbles during placement. **6.** Restore or seal the cavity according to the planned clinical procedure.

**Warnings and Precautions:** Avoid contact with eyes, skin, and soft tissues. Do not swallow. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In case of skin contact, wash thoroughly with soap and water. Do not use in patients with known hypersensitivity to any of the product components. Use only as directed.

**Storage:** Store at 10–24°C in a cool, dry place. Protect from direct sunlight and moisture. Keep the syringe tightly closed after use.

**Disposal:** Dispose of the product and used applicator tips according to local regulations for biomedical or clinical waste.

**Shelf Life:** 3 Years from the date of manufacture.

**Presentation:** 1 × 1.5 g syringe, Applicator Tips—Ref. No.: **ED11-01**, 1 × 3 g syringe, Applicator Tips—Ref. No.: **ED11-02**; 2 × 1.5 g syringe, Applicator Tips—Ref. No.: **ED11-03**, 2 × 3 g syringes, Applicator Tips—Ref. No.: **ED11-04**.

**NOTE:** TO BE USED BY DENTAL PROFESSIONALS ONLY.

Manufactured By :  
GOLDEN BIRD INTERNATIONAL  
A-4, Vishwakarma Ind. Est.,  
Meerut-250002-India  
info@indiagbi.com | www.dentakris.com  
LIC NO: MFG/MD/2024/000341  
®-Registered Trademark  
Customer Care No. +91-7905171053

Symbol for "BATCH CODE" Symbol for "USE BY" Symbol for "NON STERILE" Symbol for "KEEP DRY" Symbol for "KEEP AWAY FROM SUNLIGHT" Symbol for "KEEP OUT OF THE REACH OF CHILDREN" Symbol for "MANUFACTURER NAME & ADDRESS" Symbol for "CONSULT INSTRUCTION FOR USE" Symbol for "CATALOGUE NUMBER" Symbol for "DO NOT USE IF PACKAGE IS DAMAGED" Symbol for "TEMPERATURE LIMITATION"

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.