IFU Size: 161 H x 104 W

# ZICAL ROOT CANAL SEALER



## Product Description:

Zical Root Canal Sealer is a resin based sealer in paste-paste form for permanent filling dental root canals. This sealant has been specially designed to tightly seal the apex of the root and the prepared root canal. It can be easily removed along with Gutta Percha Point when refilling is necessary. Zical is radiopaque, non staining, non irritating with excellent thermal insulation. Its long working time and lubricating qualities are additional features. Low zinc oxide contents of the composition alleviate some of the cytotoxic and inflammatory effects of the tissues.

Composition: Zical is a paste-paste composition.

Base: Zinc oxide. Radiopacifiers. Preservatives and Excipients.

Catalyst: Eugenol. Thickening agent and Accelerator.

Intended Purpose / Intended Use: It is intended to be used as a sealer for permanent filling of root canals.

Instructions for Use: The root canal should be thoroughly clean and dry before filling. Extrude small amount of pastes on mixing pad and mix thoroughly with spatula for 30 seconds to obtain a homogeneous paste. Introduce the paste into the prepared canal with root explorer. Wet the G.P. Point with the paste and insert the wet G.P. Point into the Canal. Remove excess GP Point and seal the coronal end with base sealer. Net setting time is 45-60 minutes. The dispensed material shall not be placed back in container and the dose once applied and used shall not be reused.

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 the 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**: Do not use Zical in patients with unknown allergy to any of its ingredients.

**Precautions:** Do not overfill the root canals with the paste. Do not use on patients who have history of allergic reactions to any of the components. Avoid contact with eyes.

### Storage Conditions:

Store at temperature between 10°C(50°F) to 24°C(75°F). 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: 3 years from the date of manufacturing.

### Presentation:

Ref: 40010

Auto Mix Pack: 1 x 15g Cartridge, Base & Catalyst Paste, 20 x Automix Tips

Ref: 40011

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Manual Mix Pack: 1x15g Cartridge, Base & Catalyst Paste, 1x Mixing Spatula and 1x Mixing Pad.

Disposal conditions: To be disposed off based on the prevailing rules of the country in which it is used.

#### Unit II. Export Promotion Industrial Park, EC REP (EPIP), Bari Brahmana, Jammu-181133, Obelis s.a Boulevard General Wahis 53 1030 Brussels, Belgium +(32) 2 732 59 54, Fax. +(32) 2 732 60 03 E-mail : mail@obelis.net India, www.prevestdenpro.com Revision: Customer Care No.: + 91 8899074151 Date: 17-01-2024 Email: customercare@prevestdenpro.com Made in India Symbol for "UNIQUE DEVICE IDENTIFIER" LOT Symbol for "BATCH CODE" Symbol for "USE-BY DATE" Symbol for "NON STERILE" Symbol for "KEEP DRY" Symbol for "CAUTION" []i Symbol for "CONSULT INSTRUCTION FOR USE" | REF | Symbol for "CATALOGUE NUMBER" ECTREP Symbol for "AUTHORIZED REPRESENTATIVE IN THE EUROPEAN COMMUNITY/EUROPEAN UNION Symbol for "DO NOT USE IF PACKAGE IS DAMAGE" 💅 Symbol for "KEEP OUT OF THE REACH OF CHILDREN" 🕍 Symbol for "MANUFACTURER"

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. For Feedback, complaints and reporting of unexpected events contact customer care.

"Symbol for "TEMPERATURE LIMIT" Symbol for "KEEP AWAY FROM SUNLIGHT" MD Symbol for "MEDICAL DEVICE"