

### INSTRUCTION MANUAL

Catalog No : A00106

Components: Cresol, formaldehyde, and glycerin.

Packaging: 20 ml.

### FORMOCRESOL – ROOT CANAL DISINFECTANT

#### 1- Description

FORMOCRESOL is a root canal cleaning solution containing cresol, formaldehyde and glycerin (Buckley's formocresol solution). In addition to its use as a cleaning agent, formocresol is also used for pulpotomy in primary teeth.

#### 2- Usage area / Indications

In addition to its use as a cleaning agent, Formocresol is also used for pulpotomy in primary teeth.

#### 3- Usage

Isolate the patient's tooth to be treated with a rubber dam. Prepare the channel as normal. Absorb the solution on a cotton ball and squeeze the excess between the dry cotton pieces. Insert the duct with a suitable hand tool. Turn it off temporarily and wait for a while. Then remove the cottons. If necessary, repeat this process until the treatment is completed.

Use of FORMOCRESOL in Amputation;

The milk molars for which the vital amputation technique will be applied are anesthetized with anesthesia. Cavity preparations are made for milk molars. The ceiling of the pulp chambers of the molars, where vital amputation techniques will be applied, is lifted with a suitable bur. The pulp chamber is emptied with a suitable tool until 1-2 mm is entered into the canal openings. The excesses of small cotton balls impregnated with FORMOCRESOL solution are squeezed between dry cotton and placed on the canal openings and left for 5 minutes. is kept for a period of time. Then cotton balls are taken. Then amputation paste is obtained. Amputation paste is placed over the canal openings and placed without pressure with the help of small cotton balls. Restoration is closed by placing a base material.

#### 4- Contraindications

Do not use in patients with hypersensitivity to its ingredients.

#### 5- Side effects

If it leaks into living tissue, it may cause irritation and tissue damage. Formaldehyde compounds do not remain within the pulp boundaries, but may infiltrate into soft and hard tissues, causing nerve destruction, allergic responses, paresthesia, and localized necrosis.

#### 6- Warning:

Use very carefully because of the formaldehyde content. It is known from some animal studies that formaldehyde has mutagenic and carcinogenic potential. This product can be fatal if swallowed. Do not apply the liquid directly to the tooth, it should be used by applying trace amounts with an absorbent cotton. NEVER leave it in the tooth after application.

In case of contact with eyes, skin, mucous membranes or any other place, rinse with plenty of water. Be sure to isolate the oral environment with a rubber dam during use. Do not use the solution if there is a known allergy to any of its ingredients.

Use with latex gloves when using the product, avoid contact.

**7- Storage conditions:** Store at room temperature. Protect from moisture and extreme heat and cold.

#### NOTE:

Our products are produced for use in dentistry. It is not suitable for use other than professional dentists. Since the use of the products is under the control of the user other than us, the user is completely responsible for the applications. We recommend using it in accordance with the information and warnings given in the instructions.

**\*\* Disposal:** Products should be treated according to their biological hazards and disposed of in accordance with the country's legal regulations and hospital policies.



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