# User guide Medi-ZOE Root canal filling material

## **Composition:**

**Powder :**Zinc Oxide,Thymol Iodide, Paraformaldehyde, Dexamethasone Acetate , excipient . Liquid :Eugenol

Medi-ZOE is a radiopaque preparation for permanent root canal filling. Its composition is well tolerated by tissues and it provides anti-inflammatory, antiseptic and germicidal actions. Before hardening, the paste penetrates the narrowest fissures and maintains its therapeutic effects throughout the treatment until completely set. The final obturation neither retracts nor resorbs. **Indications:** 

## **Temporary filling material**

Base or lining under restorative materials (amalgam, silicate, silicophosphate, glass ionomer).

For sealing the coronal portion of teeth undergoing endodontic treatment.

Permanent obturation of the root canal

After pulpectomy or after treatment of infected 4th degree cavities.

#### Dosage and administration:

## Clean the canal thoroughly and dry with hot air

Mix the powder and liquid until to obtain a paste of the required consistency. Work the paste into the root canal with the aid of a probe or a rotary paste filler. Fill the canal completely, avoid air pockets, do not protrude beyond the apex.

#### **Contra indications/Intractions:**

Eugenol containing materials inhibits the polymerisation of acrylic direct filling materials (acrylic resins and composite resins) and temporary crown and bridge materials and use with these materials must be avoided.

#### Warnings:

Medi-ZOE Contains paraformaldehyde which can be toxic by inhalation or ingestion. Using gloves, mask and protective glasses strongly reccomended. In case of contact with the skin wash with plenty of soap and water. In case of skin irritation, get medical attention. In case of contact with the eye rinse cautiously with plenty of water for 10 minutes, holding the eyelids open. In case of swallowing rinse the mouth with plenty of water, and consult physician. Do not force vomiting. Warning: Corrosive. Consult MSDS for more information.

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## Storage:

Store between 15°-25° C. Protect from direct light and humidity.

## Shel life:

Three years from date of manufacture .

Package: Full set Liquid: 15 ml Powder: 15 gm

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For dental professional use only.

Made in Switzerland.



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