

## GUAIAPHEN FORTE

### Dental material for antiseptic treatment of carious cavities

#### Indications

- antiseptic treatment before filling carious cavities;
- treatment of cavities before tooth devitalization;
- antiseptic treatment of root canals after amputation and extirpation of pulp;
- as a liquid for hardened paste based on zinc oxide for filling the roof canals.

#### Composition

Phenol –45 %  
Guaiacol – 7 %  
Formaldehyde –1 %  
Glycerol – to 100 %

#### Properties

"Guaiaphen Forte" is the oily liquid consisting of a mixture of strongly active bactericidal and corticosteroid agents, it has a strong antiseptic action, especially useful for the treatment of root canals and carious cavities. It is widely used nowadays in endodontic procedures.

Guaiacol (phenol derivatives) - one of the main components of creosote - is a very active topical antiseptic with inherent bactericidal and fungicidal effect, which has a local analgesic effect. Phenol has antiseptic and mummified effect.

#### Recommended use

1. *Treatment in one visit.* After pulp extirpation widen the root canal with the endodontic instruments. Wash the root canal with distilled water and then thoroughly dry by paper points or turundas. Introduce to the root canal one drop of the liquid for 1-2 min. Then remove remaining fluid with paper or cotton turunda and fill the root canal.

2. *Delayed treatment.* After removal of the infected pulp widen the root canal chemically and with endodontic instrument. Then thoroughly dry the canal, put into it the cotton turunda soaked in liquid, and leave for 1-3 days, hermetically close the cavity with temporary dressing. During the next visit it is necessary to check the sterility of the canal. If necessary you should repeat with the treatment and fill the root canal only full elimination of the inflammation.

#### Package and storage

The liquid is available in glass bottle of 13 ml.  
Material should be stored in a dry and dark place.  
Shelf life is 3 years.