

Trimgel®

Trimming and dilatation root canal gel with bleaching

Prescription

Trimgel used for processing of root canals by softening hydroxyapatite dentine by chelator EDTA and subsequent chemical-mechanical treatment to obtain the desired form of the root canal. Except this sodium hypochlorite solution in combination with the peroxide improves the bleaching of teeth whitening.

Composition and main characteristic

Gel for expansion of root canal contains 15% EDTA and 10% urea peroxide in an aqueous glycol solution. The gel in the role of lubrication facilitates movement of the file and chemically acting expands the root canal. Reacting with peroxide, sodium hypochlorite begins actively foam, helping disclose obliterated narrow mouth of tooth root canals. It increases the penetration of drugs through the root canal system, causing it a thorough cleaning and opening the dentinal tubules.

Method of application:

Pulp chamber is opened with a conventional method, followed by treatment of the root canal. Processed root canal washed with a solution of sodium hypochlorite, whereupon the pulp chamber and root canal mouth is


processed by Trimgel. Apply the gel on file for cleaning the canals. Light injection movements of the file get active foaming in the root canal, and then remove from the canal with the foam slurry of tissue of the pulp and root dentin. At the completion of the chemical-mechanical treatment of the root canal is necessary to reprocess canal by 3% sodium hypochlorite solution to the complete stop of foaming from the root canal. After that the canal is washed by water from the dental unit and dried with compressed air. At the end you can begin to fill the canal by selected filling material

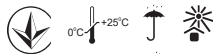
Storage conditions and labeling

Storage conditions

Trimgel have to be stored in packing inside the warehouse and to be protected from precipitation and direct sun light, to be far minimum 1 m from heaters.

Labeling

The  symbol on the package show expire date.



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