

TECHNICAL INFORMATION



CLOREXORAL

CANAL ROOT DISINFECTION MATERIAL

PRESENTATION:

1x100ml, 1x120ml or 1x 200ml flask of **CLOREXORAL** Solution 2%
1x3g, 2x3g, 3x3g syringes of **CLOREXORAL** Gel 2%

COMPOSITION:

CLOREXORAL Solution 2%: Chlorexidine Digluconate (2%), methylparaben and deionized water.

CLOREXORALGe 2%: Chlorexidine Digluconate (2%), methylparaben, hydroxyethyl ether and deionized water.

INDICATION:

It is used for root canal irrigation, to help in the endodontic instrumentation and to asepsis the cavitory prepare. The **CLOREXORAL** Solution is also used in the dental instruments disinfection.

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The microorganisms and their metabolic products are considered the responsible for pulpal and periapical pathologies. Because of this, the complete cleaning of the canal root systems is essential to the endodontic treatment success. The principle active of **CLOREXORAL** is Chlorexidine Digluconate. The chlorexidine was introduced, more than 30 years ago, as a general disinfectant for gram-positive and gram-negative bacteria. Chlorexidine when in low concentration (0,12%) is a bacteriostatic agent and in high concentration (2%) become in a fast bactericide agent. Chlorexidine act through an electrostatic interaction of its positives and negatives charges in the bacteria's cellular wall, and braking it, precipitating the cytoplasm and causing the bacteria's death. It has substantivity and its residual effect is about 48 hours. It has low toxicity do not harming the periapical tissue.

INSTRUCTIONS FOR USE:

I. AS AUXILIARY IN THE ENDODONTIC INSTRUMENTATION:

- a) Insert the product in the canal, until it is totally full;
- b) Realize the instrumentation and when the saturation occurs, irrigate with physiologic serum;
- c) Repeat this procedure as many times as needed;
- d) When the instrumentation is finished, irrigate with physiologic serum.

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II. IN THE ASEPSIS OF THE CAVITARY PREPARE:

- a) With a cotton ball, clean the cavity with a small amount of CLOREXORAL;
- b) Remove the exceed CLOREXORAL and dry the cavity with airflow. The use of water in the cavity is optional. Dregs of CLOREXORAL do not interfere in the adhesion of the material.

III. IN THE INSTRUMENTS DISINFECTION:

- a) Wash the dental instruments with soap and water, removing all the dregs;
- b) Dry with airflow;
- c) Dive the cleaned and dried instruments in a CLOREXORAL Solution for 5 minutes;
- d) Dry the instruments with airflow, if necessary.

SPECIAL CARES:

Do not ingest.

Do not use as an oral rinse.

Avoid needless contact with tongue and other parts of the mouth.

CLOREXORAL has an extremely bitter taste and when in contact with the tongue may cause a temporally taste change and heat.

CONTRA-INDICATION:

should not be used in patients is known to have sensibility to any of the ingredients listed.