

CHLOR-X GEL

GEL FOR DISINFECTION OF ROOT CANALS AND TOOTH SURFACES

PREVESTDenPro®
THE FUTURE OF DENTISTRY

Product Description : Chlor-X Gel is a lightly flavoured gel containing 2 % chlorhexidine.

Composition : Chlorhexidine Digluconate, Purified Water, Ethyl Alcohol, Thickening agent, Spearmint Flavour and Colorant.

Intended Purpose / Intended Use : It is used for root canal disinfection.

Indications for use:

1. Disinfection of root canal systems.
2. Disinfection of tooth surface prior to crown cementation, luting and direct restorative placement.

Instructions for use : (Direct composite restorations and resin luted restorations)

1. Clean the area and etch the surface to be bonded.
2. After rinsing the etchant, dispense a small amount of Chlor-X Gel and thoroughly rub for 60 seconds.
3. Remove the excess gel to obtain a moist surface.
4. Bond the tooth surface using an appropriate bonding agent.

Note : For other restorations, clean the tooth, apply Chlor-X Gel and scrub thoroughly for 2 Min. Rinse the excess gel using sterile water. Dry and place the restorative material. The dispensed material shall not be placed back in container and the dose once applied and used shall not be reused.

Instructions for use : (Endodontic Disinfection)

1. After the final cleaning and shaping, irrigate the canal with 17% EDTA liquid.
2. Rinse the canal thoroughly with sterile water and place the Chlor-X Gel in the canal between appointments.
3. Rinse the canal thoroughly using sterile water or saline on subsequent visit.
4. Dry the canal using paper points and obturator.

Warnings : Avoid prolonged or repeated contact with skin (allergic contact dermatitis), and eyes. Avoid prolonged inhalation. Do not take internally. Contact with the skin may cause irritation, burns of hypersensitivity. If contact with skin occurs, immediately wipe off thoroughly with cotton and alcohol and then wash well with soap and water. If skin rash and sensitization or other allergic reaction occurs, discontinue use and seek medical attention. If the product comes into contact with the eyes, rinse thoroughly with fresh water and consult a physician. It should not be used with patients who have a history of severe allergic reaction to any of the components.

Precautions :

1. Chlor-X Gel may interfere with the setting of tri calcium silicate (MTA) based obturating materials.
2. Do not use Chlor-X Gel directly with Sodium Hypochlorite because of brown deposits which is hard to remove and brown precipitate will form.

Contraindications :

1. Do not use the product for patients with hypersensitivity to any of its components.
2. Do not use directly with sodium hypochlorite.

Storage Conditions :

Store at temperature between 10°C(50°F) to 24°C(75°F). Close the cap carefully after use. Keep away from moisture. Shelf life not affected after opening if stored in a cool dry place.

Shelf Life : 3 years from the date of manufacturing.

Presentation :

Ref: 40026-2

1 x 2g Syringe Chlor-X Gel, 5 x Applicator Tips.

Disposal conditions : To be disposed off based on the prevailing rules of the country in which it is used.

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UDI Symbol for "UNIQUE DEVICE IDENTIFIER"

- LOT** Symbol for "BATCH CODE"  Symbol for "USE-BY DATE"  Symbol for "NON STERILE"  Symbol for "KEEP DRY"
-  Symbol for "CAUTION"  Symbol for "CONSULT INSTRUCTION FOR USE" **REF** Symbol for "CATALOGUE NUMBER"
- EC REP** Symbol for "AUTHORIZED REPRESENTATIVE IN THE EUROPEAN COMMUNITY/EUROPEAN UNION"
-  Symbol for "DO NOT USE IF PACKAGE IS DAMAGED"  Symbol for "KEEP OUT OF THE REACH OF CHILDREN"  Symbol for "MANUFACTURER"
-  Symbol for "TEMPERATURE LIMIT"  Symbol for "KEEP AWAY FROM SUNLIGHT" **MD** Symbol for "MEDICAL DEVICE"

The material has been developed solely for professional dental use. Application should be carried out strictly according to the instruction for use. Liability cannot be accepted for damages resulting from failure to observe the instructions of the stipulated area of applications. The user is responsible for testing the material for its suitability and use for any purpose not explicitly stated in this instruction sheet. Description and data constitute no warranty of attributes and are not binding. For feedback, complaints and reporting of unexpected events contact customer care.