

# **MTA+ APPLICATOR**

BEFORE USE PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY PRODUCT FOR DENTAL USE ONLY

NON - STERILE PRODUCT STERILIZE DIRECTLY BEFORE USE

Reusable dental tools for handling and application of prepared measure of MTA+ material. The tools are made of corrosive – resistant stainless steel.

## **COMPONENTS**

Product contains:

1. HANDLE	2. PISTON

The piston is used to squeeze the cement to the treatment area.

## HANDLING THE MTA+ APPLICATOR

In the manufacture of MTA+ applicator care was taken to ensure resistance to corrosion, nevertheless MTA+ applicator life depends on appropriate use and maintenance of the tool.

## Cleaning, rinsing and washing

The tool is provided as non-sterile. After taking MTA+ applicator out of the box for the first time, they should be thoroughly washed with warm water and detergent. It is important to note that before each use the tools must be sterilized. <u>Sterilization</u>

All tools (multiple use) must be disinfected and washed in order to remove the disinfectant, then they must be dried before the sterilization process. Ultrasonic cleaning is especially recommended as the most effective and efficient sterilization process. These activities should be carried out after disconnecting the different parts of the applicator (ensure to pull the plunger out of the handle).

Method	Recommended temperature and duration
Steam autoclave	121 °C, by 20 minutes
Dry air	160 °C, by 60 -120 minutes
Chemical vapour	132 °C, by 20 minutes

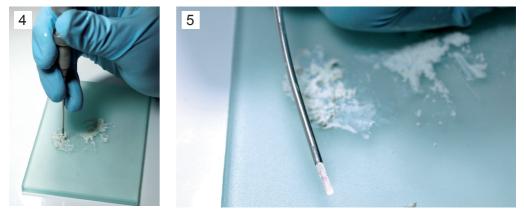
Recommended sterilization methods:

## **INSTRUCTIONS FOR USE**

In order to use the product, insert the piston into the corresponding handle, then pull back the piston about 1 cm. Put the previously prepared MTA+ material the consistency of wet sand on the glass plate and thrust the measurement of the preparation into the carrier tip.

Place the tip of the applicator directly into the area intended, and then press the plunger to apply the material.





#### WARNING!

After use, any residue of material should be removed from the device and it should then be rinsed with water to ensure it is completely clear of any cement to prevent hardened, encased cement developing.

#### **PRECAUTIONS**

Follow the MTA+ instructions for use and the tips regarding cleaning and sterilization of tools.

#### **STORAGE**

Store in temperatures of 5-30°C and relative humidity of up to 70%.

Before use check the tool for contamination and/or damage of the material structure (cracks, bends, breakage). Failure to comply with the instructions and recommendations greatly reduces tool life and also reduces the time of use.

The lot number of the device is on the packaging.





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