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Dental Material for Root Canal Filling in Tubes

DSI ReMTA Paste

INSTRUCTIONS FOR USE

PURPOSE

Permanent root canal filling of the permanent teeth using gutta-percha points or root canal points.

INDICATIONS

ReMTA is especially recommended in cases of:

- Pulpitis.
- Apical periodontitis.
- Canal filling with gutta percha (one-pin method or condensation technique).

DIRECTIONS OF USE

The material is available in the form of basic and the catalyst paste set.

Mixing: squeeze the pastes in the same ratio directly to the mixing pad and mix using any tool until obtaining the uniform color. Replace the cap immediately after use.

Do not switch the caps.

Prepare, rinse and dry the root canal prior to application.

Place a small amount of material on the tip of Lentulo needle; slowly move the needle towards the apex at the lowest possible micro-engine speed. Remove the Lentulo from the canal using the minimal engine speed. It is possible to apply paste to a previously disinfected and dried point. Place it in the canal with a pumping movement. Additional points may be placed in the canal or it may be filled with the method of lateral or vertical condensation of gutta-percha. If pulp chamber is contaminated with the sealer it is recommended to use isopropyl alcohol to remove remains of non-polymerized material residues.

Setting time: The material does not lose the plasticity for 4-5 hours, which complies with the standard EN ISO 6876 for the Root canal sealing materials. Its shortening (by a temperature and humidity rise) could result in polymerization shrinkage and finally cause leaking filling.

Total hardening time: Inside the tooth canal, the hardening time is 2 hours (37°C and 100% humidity).

CONTRAINDICATIONS

Do not use for patients hypersensitive to any of the ingredients:

Calcium, silicon, aluminum, copper-calcium hydroxide (bacteriostatic additive).

The product may irritate the oral mucosa, the skin and eyes. In case of contact, rinse with plenty of water. If swallowed, do not induce vomiting. Drink big amount of water and consult the doctor. Using of rubber dams, disposable gloves and safety goggles when working with the product.

Avoid pushing the product through the apex as it can cause irritation of the periapical tissues. It is recommended to work under X-ray and endometer guidance.

PACKAGING

Base paste, tube 7.2g / Catalyst paste, tube 4.8g

STORAGE

Store in a dry place (humidity < 50%) in tightly closed containers (+5°C...+30°C). Always replace the bottle cap immediately after use. Avoid contact with moisture and direct sunlight! Keep out of reach of children.

Ref: DSMTA-P12

SYMBOLS

Consult instructions for use
Caution, consult accompanying documents
Temperature limit
Keep away from sunlight
Keep dry

Manufacturer

REF
Catalogue number

LOT
Batch code
Use by

Date of Manufacturer

Manufacturer

REF
Catalogue number

Lot
Batch code
Use by

Date of Manufacture

Failure to comply with the conditions of storage leads to a change of the working characteristics of the material and decrease the shelf life of the material.

The manufacturer is not responsible for any loss of quality caused by the failure to comply with terms of transportation, storage and use established by the manufacturer for this product. Responsibility for the use of the material for purposes other than those specified by the manufacturer falls on the user.