

DiaPaste™

Root Canal Filling Material

Instructions for Use

Diapaste is a calcium hydroxide paste with barium sulfate, used as a temporary root canal filling material

Purpose of Use

Aqueous ointment material that temporarily fills the root canal for the following indications:

- Apexification
- Treatment for infected root canal
- Temporary root filling
- Root canal filling for primary teeth
- Disinfection after pulp extirpation treatment
- Vital pulpotomy
- Temporary pulp capping

Performance

- Antibacterial
- Excellent radiopacity
- Filling microcavities with high flowability
- Low toxicity and less stimulation to apical tissue
- Stable as it does not solidify nor separate
- Excellent accessibility to the apex
- High biocompatibility to the periapical tissue

Recommended Procedure

◆ Preparation before use

- ① Check the product for leaks, discoloration, abnormal condition of the packaging, and expiration date.
- ② A rubber dam is attached to the patient's mouth to protect the mouth. Prepare the necessary accessories for the procedure.
- ③ Be familiar with the warning, side effects, contraindications and instructions.

◆ How to use

- ① Open the protective cap and attach the disposable tip onto the syringe.
- ② Insert the tip from the root opening to 1/5 of the length of the root canal.

- ③ Push the plunger slowly and gently to inject the contents into the canal.
- ④ Remove excess material in the root canal and proceed with routine restoration procedure.
- ⑤ After use, remove the disposable tip attached to the syringe and attach a new disposable tip.
- ⑥ Cover the new disposable tip with the provided silicone cap and make sure it is tightly sealed.

◆ Storage

- ① Keep the silicone cap tightly sealed on the new disposable tip for storage.
- ② Avoid high temperature and high humidity.
- ③ Do not store near fire.
- ④ Keep out of reach of children.
- ⑤ Avoid exposure to direct sunlight and store in a dry, cool place. Storage temperature: 2 °C ~ 27 °C

Precautions when using

◆ General Cautions

- ① This product should only be used by a dentist or a dental professional.
- ② Do not use on patients with inflammation or allergy to any of this product's components.
- ③ Avoid contact with skin and eyes. In case of contact, rinse immediately with running water.
- ④ This product cannot be prescribed for internal use.
- ⑤ This filling should only remain in the body for 29 days or LESS

◆ Application Note

- Do not extrude the product passed the apex.
- Do not use products that have expired.
- Do not mix with other products.

Expiration

3 years from date of manufacture

DiaDent Group International
#11 – 3871 North Fraser Way
Burnaby, BC Canada V5J 5G6
Tel: 1-877-342—3368