Benco Dental[®]

intermediate restorative material

ISO 3107

DIRECTIONS FOR USE

FEATURES

The Zinc Oxide Eugenol filling material is reinforced with an acrylic resin to give good strength in order to withstand condensation forces, as a lining material and mastication forces as a temporary restorative.

INDICATIONS:

Base or lining under restorative materials (amalgam, silicate, silicophosphate, glass

Temporary restorative.

CONTRA-INDICATIONS:

- As with other Eugenol containing materials, the polymerisation of acrylic direct filling materials (acrylic resins and composite resins) and temporary crown and bridge materials is inhibited and use with these materials must be avoided.
- Do not use with patients who have a known hypersensitivity or severe allergic reaction to
- eugenol or any of the other components.

 Direct application to dental pulp (direct pulp capping).

6570-294 Powder 40g, Liquid 15ml, Dropper Pipette, Instructions for use 6570-310 Liquid 15ml, Dropper Pipette, Instructions for use 6570-301 Powder 40g, Instructions for use

PROCEDURE / PRECAUTIONS

(1) MIXING:

Recommended ambient conditions for mixing 22-24°C / 71.6-75.2°F, 48-52% RH. Mix ratio 4:1 m:m.

Dispense powder and liquid onto a glass slab. Divide the powder into five parts. Using a steel spatula, mix in increments at 15-second intervals. Spatulate completed mix for 15 seconds. Total mixing time 11/2 minutes

WORKING TIME: 2 minutes from end of mix

SETTING TIME: A maximum of 6 minutes at 36-38°C / 96.8-100.4°C from start of mix.

WARNING

Liquid contains Eugenol. Irritating to skin. Avoid contact with skin, oral mucosa and eyes. Do not expose patients or users known to be allergic to this type of material.

STORAGE:



Store out of sunlight in a cool dry place 5-25°C / 40-75°F.

BATCH CODE:

The batch code gives an open date of manufacture in month, year, day format with LOT a numerical suffix to uniquely identify the batch of material. Please quote this batch

The expiry date is shown in year, month format. Do not use the product after this

SPECIALLY FORMULATED FOR USE IN DENTISTRY

6570-204 40g Powder / 15ml Liquid 6570-310 15ml Liquid refill 40g Powder refill

This product has been formulated for use in dentistry and is intended for use by dental

Benco operate a policy of continuing surveillance & monitoring of our products. If you experience any incidents relating to the use of this product, please immediately contact us at the below address stating the batch number shown on the packaging.

Caution: U.S. Federal Law restricts this device to sale by or on the order of a dental





Made in UK

10406/1 2024-10

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