



SPEIKO® MTA Cement
Endodontic repair cement

Composition:

Contains silicon dioxide, calcium oxide, bismuth oxide, aluminium oxide, magnesium oxide, sodium oxide and potassium oxide.

Fields of application:

- Direct and indirect capping of pulp at remaining teeth and primary teeth
- Covering of vital root pulp at pulpotomy of coronal pulp at remaining teeth and primary teeth
- At root tip resection with retrograde filling
- At internal resorption in root canal and external resorption
- At perforation of pulp floor in furcation
- Closure of a via falsa
- Orthograde sealing of wide open apices – apexification

Contra-indications:

- In case of hypersensitivity to ingredients

Side effects/interactions:

None known if used according to intended purpose.

Dosage, type and duration of treatment:

Variation 1

Mix SPEIKO® MTA Cement Powder at a ratio of 2.5:1 with distilled water. This equates to approx. one dosage spoon and one drop of water. The mixture should be prepared on a glass plate or a mixing block. In the process, the powder is added first and the water is mixed in little by little until a sandy consistency is achieved. The mixing process should be completed in approx. 1 minute. The processing time after mixing is 8 minutes. Curing occurs gradually, the final stability is only achieved after several days. Adding too much or not enough water can have a negative effect on the stability of the material.

Variation 2

You can find hints at: Speiko MTA Zement

Notes:

Remove the required amount from the bottle and close tightly.

SPEIKO® MTA Cement may not be used after the expiration date.

Storage at room temperature.

Trading formats:

SPEIKO® MTA Cement	Content: 2 g	Art. no. 1472
SPEIKO® MTA Cement	Content: 1 g	Art. no. 1473
Accessories: Dosage spoon for powder		