



CE 0482

SPEIKOCAL Powder with X-ray contrast

Composition:

Contains calcium hydroxide, barium sulfate.

Areas of application:

- Supply of caries-free, near-the-pulp dentin
- Direct over-the-pulp capping, also after a pulpotomy
- Temporary insertion in the root canal
- Caries deep treatment
- For dental use only

Contraindications:

- In the case of pulp opening in carious dentin
- In the case of inflammation of changed pulp
- In the case of oversensitivity to one of the ingredients

Secondary effects/interaction effects:

None known used according to intended purpose.

Dosage, form and duration of the application:

Mix the SPEIKOCAL powder with distilled water until forming a paste. Add water to the mixing pad, add the powder with a spatula and process the mixture until obtaining a homogeneous paste. The consistency can be determined individually by adding water.

Pulp capping (direct and indirect):

Apply the paste prepared from SPEIKOCAL powder on the opened/exposed pulp or on the near-the-pulp dentin by using an instrument. After the application, the paste prepared from SPEIKOCAL powder must be compacted by using water-absorbing materials (cotton pellets or paper points). Then it is coated tightly with a filling material.

Temporary insertion in root canal:

Clean the root canal with 3% or 5.25% Hypochlorite-SPEIKO® and dry it with sterile paper points. The paste prepared from SPEIKOCAL powder can be applied in the root canal as a temporary filling material for root canals with the help of a Lentulo spiral. If necessary, the application can be repeated. The calcium hydroxide paste must be removed prior to the definitive filling of the root.

Caries deep treatment:

The cavity must be cleaned and dried prior to applying in a thin layer the paste prepared from the SPEIKOCAL powder. If a thicker layer is desired, apply in several layers. Every layer must be dried briefly with a gentle flow of air. Then the underfilling and the filling are applied.

Notes:

The SPEIKOCAL powder may not be used after the expiration date.

Storage at room temperature.

Commercial form:

SPEIKOCAL Powder Content: 15 g Art. no. 1050
Accessories: Dosage spoon for powder

Status of information: February 2017