



C € 0482

SPEIKO® 10 % Citric Acid Solution

Composition:

Contains 10 % citric acid, purified water.

Fields of application:

- Locating root canal entries
- Chemical expansion of root canal
- Removal of smear layer
- Removal of calcium deposits on sensitive instruments
- Only for dental use

Contra-indications:

- In case of hypersensitivity to citric acid
- In case of wide open foramen apical

Side effects/interactions:

None known if used according to intended purpose. Irritation of the periapical tissue can be expected if the material reaches beyond the apex.

Exceedingly long reaction times of SPEIKO® 10 % Citric Acid Solution lead to the melting of the root dentin.

Dosage, type and duration of treatment:

Locating root canal entries:

In case of difficult to locate root canal entries, SPEIKO® 10 % Citric Acid Solution can be dripped into the cavity. The root canal entries become visible after a few minutes.

For the expansion of root canals:

For the preparation and expansion of root canals, the solution is applied in the root canal with an eyedropper or a suitable rinsing cannula. This should be repeated throughout the entire root canal preparation.

Removal of smear layer:

Large volume rinsing with SPEIKO® 10 % Citric Acid Solution is necessary to remove the smear layer in the prepared root canal. In order to remove pulp residue, necrotic tissue and dentin residue, it is possible to rinse alternately with Hypochlorite-SPEIKO® 3 % or 5.25 %.

Upon conclusion of the root canal preparation, SPEIKO® 10 % Citric Acid Solution should be completely removed by rinsing with Hypochlorite-SPEIKO® 3 % or 5.25 % or with a CHX solution. The root canal should be dried with sterile paper tips.

SPEIKO® 10 % Citric Acid Solution can be extracted with the enclosed SPEIKO® Easy Quick-extraction system.

Notes:

SPEIKO® 10 % Citric Acid Solution may not be used after the expiration date.

Contact of SPEIKO® 10 % Citric Acid Solution with skin, mucous membranes and eyes must be avoided.

Storage at room temperature.

Trading formats:

SPEIKO® 10 % Citric Acid Solution

Content: 30 ml

Art. no. 1465

SPEIKO® 10 % Citric Acid Solution

Content: 100 ml

Art. no. 1466

Status of information: January 2017