

CARIES INDICATOR

Remedy for identification of carious dentin

Indications

"Caries indicator" allows to determine easily carious and demineralized dentin layer by painting in bright red color of the outer layers of carious dentin.

"Caries indicator" does not stain normal dentin and healthy enamel.

Composition and properties

Propanediol
Distilled water
Sodium DDC
Eosin-B

"Caries indicator" is connected with the denaturated collagen contained in carious dentine, and stain it within 10 seconds.

Recommended use

After the opening of carious cavity and pulpectomy clean and rinse the treatment area thoroughly with water.

Dry treated area by air flow. Excess moisture will prevent effective process of staining. Apply a drop of "Caries indicator" from the dropper bottle to the pad which goes in complete. Using microbrush or cotton balls apply "Caries indicator" to the cavity for 10 seconds. Wash the treated area with water, at the same time applying a saliva ejector, and then dry the cavity with an air jet. Remove red colored infected dentin. Repeat the procedure until the dentin is no longer painted, indicating the absence of infected sites.

When all the colored material will be removed, repeat the process with a fresh drop of "Caries indicator". Upon completion of the procedure, rinse and dry the cavity. After that, proceed to further manipulation.

Package contents and storage

"Caries indicator" is available in dropper bottle of 8 g.

Store at t from +4°C to +24 ° C.

Shelf life is 3 years.

Protect from direct sunlight.