



Trade name: Calcedent dentin+

Description:

Dentin-sealing liquid is intended for deep fluoridation of teeth, mineralization of tooth tissues with fluorine and calcium. Reinforcing method in preventive dentistry.

Indications:

- caries prevention
- removal of the sensitivity of dentin and dentinal tubules during the preparation of the tooth cavity
- protection of pulp and dentin when filling cavities, covering teeth with dental crowns
- used to cover infected and hard-to-reach canals, carious baby teeth, as well as teeth affected by cervical caries.

Contraindications and side effects:

Individual intolerance to one of the components of a medical product. Do not use for other purposes.

Can cause irritations as a result of direct contact with a pulp.

Composition of the preparation No. 1: magnesium fluoride silicate tetrahydrate, copper II sulfate pentahydrate, sodium fluoride stabilizer, distilled water.

Composition of the preparation No. 2: highly dispersed calcium hydroxide, methylcellulose, distilled water.

Properties:

Due to the application of the drug, clogging of the dentin occurs. This ensures that the pulp and dentin are protected from all agents, especially acids.

When treating cavities with dentin-sealing liquid, there is no need to use pulp cup when using all types of filling materials. There is no need to depulp the tooth when installing metal-ceramic and ceramic crowns.

High concentrations of fluorine and copper ions kill antibiotic resistant bacteria and inhibit the enzymes of microorganisms.

Effective prevention of caries recurrence.

Application:

- Dry and degrease the tooth cavity, moistening with a swab soaked in preparation No. 1.
- Remove excess liquid with a swab and, if necessary, dry with a jet of air.
- Thoroughly shake suspension No. 2, treat the cavity in the same way.
- Rinse the cavity with a jet of water, if necessary, dry with warm air.

Content:











Calcedent Enamel+ 5 ml liquid /5 ml suspension containing:




- 5 ml liquid
- 5 ml suspension
- instruction

Calcedent Enamel+ 20 ml liquid /20 ml suspension containing:

- 20 ml liquid
- 20 ml suspension
- dropping tube
- instruction

Table Applicable symbols

	<p>Manufacturer</p>
	<p>Date of production</p>
	<p>Protect from moisture</p>
	<p>Avoid exposure to sunlight</p>
	<p>Upper limit of temperature range</p>
	<p>Refer to instruction for use</p>
	<p>Non- sterile product</p>
	<p>Caution! Refer to instruction for use</p>
	<p>European conformity mark to standards and identification number of authorized Authority. The product conforms to the essential requirements of the Medical Devices Directive (93/42/EEC)</p>
	<p>Код партии</p>

	<p>Medical Device</p>
	<p>Do not use if the package is damaged</p>
	<p>Period of validity M- month Y- year</p>

Transportation

All types of the covered transport at a temperature from 5 °C to 25 °C; relative humidity of 10-95%

Storage conditions

Store at a temperature from 5 °C to 25 °C; relative humidity of 10-95%
 Avoid exposure to sunlight.

Period of validity:

Period of validity 3 years from the date of production. Do not use after the expiry date.

Utilization

Utilization, according to rules for class A non-hazardous medical waste.

MANUFACTURER (DEVELOPER) OF A MEDICAL DEVICE

Nanoplant-Höchst GmbH by order for Queen Dental GmbH

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PLACE OF PRODUCTION OF THE MEDICAL PRODUCT

Neue Straße 67, 99846 Seebach, Germany

Neo Strasse 67, 99846 Zeebakh, Germany