

Calcisole[®]

Hydroxide calcium regeneration paste

Prescription

Calcisole used in therapeutic dentistry as inlay in the treatment of deep caries under permanent and temporary seals to protect the pulp from bacterial and chemical effects, for the regeneration of injured or inflamed pulp in case of pulpitis.

Composition and main characteristic

Calcisole is a white paste which contain:

- paste-former;
- calcium hydroxide;
- fluoride releasing filler;
- barium sulfate.

Thanks to contained in the paste calcium hydroxide it supports for long time high alkaline reaction (to pH 12), stimulate regenerative processes in tissues of the tooth and has antimicrobial action. Evolved for long time fluoride give high anticaries effect. The paste has radiopacity.

Method of application:

Before applying the paste Calcisole thoroughly clean and dry the cavity. A small quantity of paste put by the plugger in the horn zone of the pulp and allocate it to the bottom of the cavity. The layer thickness should be approximately 0.2-0.5 mm. The paste have to be dried for 20-30 with compressed air from the dental unit. Immediately after you take off of the right amount of paste syringe cap

must be closed. After 1-2 minutes may be applied if necessary insulating inlay or temporary filling material.

Storage conditions and labeling

Storage conditions

Calcisole in packaged form should be stored in closed, cool place, protected from atmospheric precipitation and direct sunlight. To increase the shelf life prolonged storage it is recommended to use a refrigerator at + 5°C.

Labeling

The ☞ symbol on the package show expire date.



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