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Dental cord for gingival retraction and capillary bleeding stoppage

DS-CORD

INSTRUCTIONS FOR USE

PURPOSE

Dental cord for gingival retraction and capillary bleeding stoppage "DS-Cord" is used for gingival retraction, prevention of gingival leakage (preventing gingival liquid from leaking) during preparation of cavity in cervical area.

FEATURES

Woven cotton retraction cord is available in:

- 3 sizes: #00 – thin; #0 – medium; #1 – thick.
 - Spool type – 285 cm (112 inch).
 - Dark color (for easy detection in the periodontal groove).
 - Untreated or treated (aluminum chloride ($AlCl_3$) or epinephrine hydrochloride (epinephrine)).
- DS-Cord combines both convenience & efficiency, in cord dispensing and cutting by adding a blade on the top, and the ruler on the label. Locking ball keeps the cord from returning to the flask.

Untreated cotton cord is used to mechanically displace the gingival tissue.

Treated cord DS-Cord is ready-to-use form: woven cotton cord reinforced with polyester fiber, treated using the special technology with the controlled dose (no more than 0,5 mg per 2,5 cm) of aluminum chloride (blue cord) or epinephrine hydrochloride (green cord).

The use of retraction cord during the preparation of cavities located in the cervical region of the tooth allows matrixes or other devices to be inserted into the interdental place without bleeding.

DIRECTION FOR USE

For retraction of the gums isolate the area from saliva. Then wrapped with cord tooth at the level of the gums and using the tool to gently pack the cord between the tooth and gum, performing the procedure without considerable efforts to avoid trauma to the bottom of the gingival groove. The cord is located in the gingival sulcus for 5 minutes. Retraction (compression and detachment) of the gums is temporary (up to 30 minutes), then the soft tissues restore their original form.

When using the retraction cord with epinephrine hydrochloride, it is necessary to monitor the patient and urgently remove the cord if an unexpected effect occurs.

It is not recommended to keep the treated with epinephrine hydrochloride cord in continuous contact with the mucous membrane for more than 20 minutes.

WARNING

In cases of allergic reactions at especially sensitive patients it is necessary to remove the material and refuse the further application. Do not use after the expiry date printed on the package.

Failure to comply with the conditions of storage leads to a change of the working characteristics of the material and decrease the shelf life of material.

PACKAGING

Retraction cord (in flask) – 2,85m.

STORAGE

Store in a dry place in tightly closed containers (+5°C...+25°C).

Transport using all types of vehicles at temperatures from –30°C to +30°C.

REORDERING

Product	non-impregnated	non-AlCl ₃	with Epinephrine
#00 (thin)	CORD-00	ACORD-00	ECORD-00
#0 (medium)	CORD-0	ACORD-0	ECORD-0
#1 (thick)	CORD-1	ACORD-1	ECORD-1

SYMBOLS



Consult instructions for use



Caution, consult accompanying documents



Temperature limit



Keep away from sunlight



Keep dry



Manufacturer



Catalogue number



Batch code



Use by



Date of Manufacture

Failure to comply with the conditions of storage leads to a change of the working characteristics of the material and decrease the shelf life of the material.

The manufacturer is not responsible for any loss of quality caused by the failure to comply with terms of transportation, storage and use established by the manufacturer for this product. Responsibility for the use of the material for purposes other than those specified by the manufacturer falls on the user.