

Retraction Cord

ENGLISH

POLO | DENT[®]

IMPRESSION MATERIAL

COMPOSITION

- Pure combed cotton
- Bleached with H₂O₂, no chlorine
- Free of any optical brightener
- European Pharmacopeia standards

INDICATION

Retraction of the gingiva prior to impression.

DIRECTIONS FOR USE

The retraction produced by the cord is a mechanical retraction. It temporarily opens the sulcus, so as to take impressions or carry out some dental procedures. If gingival retraction is needed for several teeth, treat one tooth at a time.

Pull the cord out of the bottle and cut the needed length: the perimeter of the crown portion of a tooth can vary from 2 to 6 or even 7 cm. Cut longer segments of cord than required so that when the cord is wound up around the tooth, the ends overlap. This makes the removal of the cord easier.

Place the cord in the sulcus (gingival crevice) using a metallic blunt instrument so as not to injure the epithelial attachment. Start with the interproximal space because it is where the sulcus is usually the deepest. Then, proceed clockwise until you have gone all the way around the tooth.

To obtain a greater retraction, once the cord has been inserted, it may be impregnated with a solution for retraction. Leave it in situ for the time indicated in the directions for use of the solution. The cord should be removed just before taking impressions except if the double impression technique is used. Slightly moisten the cord to make its removal easier and less painful.

WARNINGS AND PRECAUTIONS

- After impression-taking, the gingival sulcus should be inspected thoroughly to make sure that the epithelial attachment has not been torn and that no fragment of the retraction cord has been left in the gingival crevice, which would act as a foreign body and induce a severe local inflammation.
- This cord should only be used on healthy tissues, free from injury, bleeding and infection.

STORAGE

Store the product away from moisture.

PRESENTATION

- Braided retraction cord of 0.30 mm of diameter (Extra extra fine: 0,120 g/m)
- Braided retraction cord of 0.45 mm of diameter (Extra fine: 0,180 g/m)
- Braided retraction cord of 0.55 mm of diameter (Fine: 0,215 g/m)
- Braided retraction cord of 0.75 mm of diameter (Medium: 0,275 g/m)
- Knitted retraction cord of 0.55 mm of diameter (Extra fine)
- Knitted retraction cord of 0.80 mm of diameter (Fin)
- Knitted retraction cord of 1.00 mm of diameter (Medium)