

GB

CAVEX Temporary Cement

MD



Introduction

CAVEX Temporary Cement is used for the cementation of temporary crowns and bridges. It is free of eugenol; therefore, after its removal, it will not inhibit the polymerization of composite-based luting cements. In addition, it will also not inhibit the setting of any other composite filling material.

CAVEX Temporary Cement consists of two pastes, to be mixed after extruding equal lengths of both pastes.

The BASE paste (35g) is a mixture of a vegetable oil with magnesium oxide and zinc oxide.

The CATALYST paste (16g) contains a dimer fatty acid in a mixture of waxes and resins as paste formers, with a trace of acid to accelerate the setting reaction with the zinc oxide of the BASE paste.

In comparison with competitor products, the set cement which remains on the tooth surface, after the removal of the temporary crown, can be easily removed without discomfort for patient or dentist, guided by its yellow colour, distinct from dentine.

Indication

Cementation of temporary crowns and bridges.

CAVEX Temporary Cement is eugenol free and will not inhibit the setting of composite cements or composite filling materials.

CAVEX Temporary Cement is in full compliance with ISO 3107 "Dental zinc oxide/eugenol cements and zinc oxide non-eugenol cements" Type I.

Instructions for Use

Extrude equal lengths of the BASE (white) and CATALYST (yellow) paste on the mixing pad, supplied with the package. The mixing ratio by weight is 2.2 : 1.

Note: For the cementation of a large temporary bridge, it can be advisable to use a somewhat weaker cement. Such a bridge can then be removed more easily. In that case, the use of 10-20% more white paste compared to the mixing ratio indicated above, is recommended.

Mix the two pastes in one action with a stainless steel spatula until a homogeneous yellow-colored paste is obtained. This usually takes about 30 sec.

Apply the mixed cement onto the temporary crown or bridge and place it on the preparation. Setting time in the mouth is approx. 1.30 - 2 min.

After complete setting, remove the excess cement.

The spatula can be easily cleaned with a tissue before the cement has set.

It is recommended to handle CAVEX Temporary Cement cement at room temperature and humidity.

Properties

- Mixing time : 30 sec.
- Working time : 2.30 min.
- Setting time : 4.00 – 7.00 min.
- Setting time in the mouth : 1.30 - 2 min.

Made in The Netherlands

FOR DENTAL USE ONLY

Cavex Holland BV
Fustweg 5
2031 CJ Haarlem (Holland)
Tel.: +31 23 5307700

Our technical advice, whether verbal, in writing or by way of trials, is given in good faith but without warranty, and this also applies where proprietary rights of third parties are involved. It does not release you from the obligation to test the products supplied by us as to their suitability for the intended processes and uses. The application, use and processing of the products are beyond our control and, therefore, entirely your own responsibility. Should, in spite of this liability be established for any damage, it will be limited to the value of the goods delivered by us and used by you. We will, of course, provide consistent quality of our products within the scope of our General Conditions of Sale and Delivery.