



Made for DSI LTD 59 haAvoda str. Ashdod, 7706300 ISRAEL +972-8931-7235 www.dsisrael.com

Zinc Oxide Eugenol Restorative Cement

DSI Zoer

INSTRUCTIONS FOR USE

PURPOSE

DSI Zoer (Powder/Liquid) ISO 3107 Type II – is a zinc oxide eugenol filling material that could withstand high condensation forces, which make is perfect lining material and temporary restorative.

INDICATIONS

Base or lining under restorative materials (amalgam, silicate/ silicophosphate, glass ionomer). Temporary filling material can be used for provisional crowns fixing.

CONTRA-INDICATIONS

Zoer liquid contains Eugenol, therefore the polymerization of acrylic and composite resins, as well temporary C&B materials is inhibited. Avoid use of Zoer together with those material.

DIRECTION FOR USE

Recommended ambient conditions for mixing are 18-23°C, 48-52% RH. Powder: liquid mixing ratio is 0.1:0.03 (1 spoon: 1 drop). The use of a clean dry, polished glass slab or paper pad and a stainless steel spatula is recommended. Dispense powder and liquid onto a mixing pad.

Divide the powder into parts. Using a spatula, mix in increments at 15 sec intervals. Spatulate completed mix for 15 sec.

Total mixing time should not exceed 90 sec.

Working time (at 23°C and 50% r.humidity): 2 minutes.

Setting time: 6.5 minutes.

WARNING

Contains Eugenol. Irritating to skin. Avoid contact with skin and eyes.

PACKAGING

Powder (jar) 38g Liquid (dropper) 12ml Mixing accessories

STORAGE

Store in a dry place (humidity < 50%) in tightly closed containers (+5°C...+30°C). Always replace the cap immediately after use. Avoid contact with moisture and direct sunlight! Avoid contact of liquid with eyes. In the event of contact, rinse with plenty of water and seek medical assistance.

Ref: DS-ZOE

SYMBOLS

Consult instructions for use
Caution, consult accompanying documents
Temperature limit
Keep away from sunlight
Keep dry

Consult instructions for use
Manufacturer

REF
Catalogue number

LOT
Batch code
Use by

Date of Manufacturer

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.