

INSTRUCTION MANUAL

Catalog No.: RS0520

Components:

Powder: Zinc oxide, magnesium oxide.

Liquid: Polyacrylic acid

Packaging: 80 g powder, 40 g liquid

PROPOLY ZINC POLYCARBOXYLAT CEMENT

1- Description

PROPOLY is a self-liquid activated zinc polycarboxylate cement that does not irritate the pulp and provides natural adhesion to the dentin tissue.

2-Usage Area/Indications

PROPOLY can be used as a cavity sealant under amalgam and composite fillings. To ensure high bonding strength, the tooth should remain moist during the procedure.

3- Usage

Before use, lightly tap the cap of the powder bottle. Fill a full spoon of powder with the help of a spoon and tightly close the bottle. Hold the dropper bottle upright and carefully monitor the drop rate of the liquid. For use as a liner or temporary restorative material, mix 8 drops of liquid with 3 scoops of powder (1 g of liquid for 2.8 g of

powder). The mixing time on mixing paper is 40-60 seconds, with a working time of 2-2.5 minutes, and a hardening time of 3-6 minutes. For use as luting cement, mix 6 drops of liquid with 2 scoops of powder (2.3 g powder and 1 g liquid). The mixing time on mixing paper is 40-60 seconds, with a working time of 2-4 minutes, and a hardening time of 4-8 minutes.

4- Contraindications

Do not use in patients with hypersensitivity to its ingredients.

5- Side effects

Due to its high acidity during the mixing process, it may cause irritation if it comes into contact with the mucosa.

6- Warning:

In case of contact with oral tissue, immediately remove the product using an alcohol swab and rinse with water. The liquid may cause skin and eye irritation. In case of contact with skin or eyes, wash with plenty of water. Do not apply the product as a pulp coating material. The liquid has an acidic pH before use. Protect the patient's mucosa with a rubber dam during application. Use latex gloves while handling the product and avoid contact with the liquid.

7- Storage conditions:

Store at room temperature. Protect from moisture, extreme heat, and cold. Close the cap immediately after use. The period of use is 2











years from the date of manufacture.

NOTE:

Our products are produced for use in dentistry and are not suitable for use by individuals other than professional dentists. Since the use of the products is under the control of the user, the user is completely responsible for the applications. We recommend using it in accordance with the information and warnings provided in the instructions.

**** Disposal:** Products should be treated according to their biological hazards and disposed of in accordance with the country's legal regulations and hospital policies.

8- Symbols and Meanings:

	Lot number		Manufacturing Date
	Catalog Number		Manufacturer
	Use on Time		Keep Away from Sunlight
	Warning: Consult the Accompanying Documents.		Refer to the Instructions for Use.
	Notified Body		Store in a Dry Place.