

Preva ZPO

(Zinc Polycarboxylate Cement)

Preva ZPO is a zinc polycarboxylate cement intended for the cementation of crowns, bridges, inlays, facings, and orthodontic brackets. It may also be used as a cavity liner under restorative materials, for temporary fillings, and for fillings in deciduous teeth.

COMPOSITION

Powder: Zinc Oxide, Magnesium Oxide, Sodium Fluoride

Liquid: Polycrylic Acid Liquid

INDICATIONS

- Cementation of crowns, bridges, inlays, facings, and orthodontic brackets.
- Cavity lining under all restorative materials.
- Temporary fillings.
- Fillings in deciduous teeth.

CONTRAINDICATIONS

- Direct pulp capping.
- Indirect pulp capping.
- Do not use in patients with known hypersensitivity to any of the product components.

INSTRUCTIONS FOR USE

Preparation

- Shake the powder bottle gently before dispensing.
- Dispense approximately: 2 level spoons of powder 3–4 drops of liquid onto a clean glass mixing slab or mixing pad.

Tooth Preparation

- Thoroughly rinse the prepared tooth surface with water.
- Gently air dry. Avoid desiccation of the tooth surface.

Mixing

- Incorporate the powder into the liquid gradually.
- Mix thoroughly for approximately 45–60 seconds until a smooth, homogeneous paste is obtained.

Cementation Procedure

- Apply a thin layer of mixed Preva ZPO onto: the prepared tooth surface, and/or the internal surface of the restoration.
- Seat the restoration immediately and maintain firm, continuous pressure.
- Allow the cement to set for approximately 2:00–2:15 minutes while maintaining compression between the restoration and tooth structure.
- It is recommended that the patient bite firmly onto a cotton roll or cotton ball without intermittent relaxation during the setting period.
- Remove excess cement after initial setting.

WORKING & SETTING TIME

Mixing Time: 45–60 seconds

Setting Time: Approximately 2:00–2:15 minutes

Working and setting times may vary depending on ambient temperature and mixing conditions.

WARNINGS

- Avoid prolonged or repeated contact with skin, eyes, and oral soft tissues.
- Avoid inhalation of powder.
- Do not ingest.
- Contact with skin may cause irritation, burns, or allergic hypersensitivity reactions.
- If skin contact occurs, immediately wipe the material off with cotton and alcohol, then wash thoroughly with soap and water.
- If irritation, rash, or sensitization develops, discontinue use and seek medical attention.
- In case of eye contact, rinse immediately with plenty of fresh water and consult a physician.
- Do not use in patients with a known history of severe allergic reaction to any of the product ingredients.

PRECAUTIONS

- For professional dental use only.
- Use clean and dry dispensing instruments.
- Contamination with moisture during mixing may adversely affect performance.
- Replace caps tightly immediately after use.
- Do not use after the expiry date.

PACKAGING

Ref. No.: PL-0352- Preva ZPO- 30 g Powder, 15 ml Liquid, Mixing Pad, Measuring Spoon

STORAGE CONDITIONS

- Store between 10°C and 24°C.
- Keep container tightly closed after use.
- Protect from moisture, heat, and direct sunlight.
- Shelf life is not affected after opening when stored in a cool, dry place under recommended conditions.

SHELF LIFE

3 years from the date of manufacturing.

DISPOSAL

Dispose of according to local regulations and facility guidelines.

CONTACT DETAILS

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Failure to comply with the specified storage conditions may alter the working characteristics of the material and reduce its shelf life. The manufacturer is not responsible for any loss of quality resulting from non-compliance with the specified conditions for transportation, storage, and use of this product. The user assumes full responsibility for using the material for any purposes other than those specified by the manufacturer.


This material is intended solely for professional dental use. Application must be carried out strictly according to the instructions for use. The manufacturer accepts no liability for damages resulting from failure to follow the provided instructions or for use beyond the stipulated applications. The user is responsible for assessing the material's suitability for any purpose not explicitly stated in this instruction sheet. The descriptions and data provided do not constitute a warranty of attributes and are not legally binding.

This product is specially formulated for use in dentistry and to be used by qualified dental personnel


 Symbol for "CAUTION"  Symbol for "CATALOGUE NUMBER"

 Symbol for "KEEP AWAY FROM SUNLIGHT"

 Symbol for "KEEP OUT OF THE REACH OF CHILDREN"

 Symbol for "DO NOT USE IF PACKAGE IS DAMAGE"

 Symbol for "KEEP DRY"


 Symbol for "CONSULT INSTRUCTION FOR USE"

 Symbol for "MANUFACTURER NAME & ADDRESS"

 Symbol for "TEMPERATURE LIMITATION"

 Symbol for "MEDICAL DEVICE"  Symbol for "NON STERILE"

 Symbol for "BATCH CODE"

 Symbol for "USE BY"

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