

## INSTRUCTION FOR USE

### PrevaTemp NE

#### (Zinc Oxide Non-Eugenol Temporary Luting Cement)

PrevaTemp NE is a non-eugenol temporary luting cement supplied in a 9 g dual-barrel manual dispensing cartridge syringe for temporary cementation of crowns, bridges, inlays, onlays, veneers, and provisional restorations.

The material is formulated to provide reliable temporary retention, easy handling, simple excess removal, and compatibility with resin-based restorative materials and adhesive systems.

#### COMPOSITION

Base Paste- Zinc Oxide, Mineral Oil, Silica Fillers, Stabilizers  
Catalyst Paste- Octanoic Acid, Resin, Accelerators, Fillers

#### INTENDED USE

It is intended to be used as temporary luting cement for crowns, bridges, inlays, onlays and splints

#### INDICATIONS

- Short-term temporary cementation
- Trial cementation of definitive restorations
- Situations requiring easy restoration removal
- Cases where eugenol-free compatibility with resin materials is required

#### CONTRAINDICATIONS

Do not use:

- In patients with known hypersensitivity to any component
- For permanent cementation
- On exposed pulp tissue
- In situations requiring definitive long-term retention

#### DIRECTIONS FOR USE

##### 1. Preparation :

- Dry the prepared teeth and the surface of the restoration. Prior to cementation, a pulp capping material or desensitizer like PrevaRelief may be applied to the clean and dry dentin surfaces. It should be brushed gently into the dentin for 10seconds using a suitable instrument (brush, applicator brush). Carefully disperse excess to a thin layer with blown air/dry with an air syringe. Do not over dry the dentin (carefully follow the instructions supplied with PrevaRelief Desensitizer).

##### 2. Manual Mixing Procedure :

- Remove the PrevaTemp NE syringe cap. Extrude equal lengths of Base and catalyst onto the mixing pad provided. The length to be extruded will depend on the size and type of restoration to be cemented. Replace cap tightly on cartridge after use. Thoroughly mix the pastes for approximately 30- 45 seconds. The dispensed material shall not be placed back in container and the dose once applied and used shall not be reused.

##### 3. Application :

- Apply a thin layer of the mixed cement to the internal surfaces of the temporary restoration. Subsequently, seat the provisional restoration with light pressure. Excess cement can be removed after 3 minutes using a scaler or other appropriate instruments. Also use a scaler and dental floss to remove any excess cement from the interproximal areas.

#### WORKING & SETTING TIME

Working Time Approx. 2:00 -2:30 minutes at a room temperature of 25°C.

Final Set Approx. 6 to 10 minutes at room temperature of 25°C.

*Working and setting times of Prevatemp NE commonly fall within these ranges depending on oral temperature and humidity.*

#### REMOVAL OF RESTORATION

- Remove the provisional restoration using standard crown-removal techniques.
- Residual cement can be removed with scaler, explorer, or rotary cleaning instrument.

#### PRECAUTIONS

- For professional dental use only.
- Avoid contact with eyes and skin.
- Avoid ingestion.
- Do not use after expiration date.
- Do not use if cartridge is damaged or leaking.
- Use only compatible mixing tips.
- Excessive cement may increase restoration retention and make removal difficult.
- Keep out of reach of children.

#### WARNINGS

- May cause irritation in sensitive individuals.
- If allergic reaction occurs, discontinue use immediately and seek medical attention.
- Avoid contamination during use.

#### STORAGE CONDITIONS

- Store at 2-25°C
- Keep away from direct sunlight and heat sources
- Close bottle tightly immediately after use
- Do not freeze

#### PRESENTATION

Ref.No: PL-0365- PrevaTemp NE - 9g Cartridge Syringe, Mixing Pad


#### 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 "FLAMMABLE MATERIAL"

 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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