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INSTRUCTION FOR USE

PrevaRelief

(Dentin Desensitizer)

PrevaRelief is a chairside dentin desensitizing agent intended for the treatment of dentinal hypersensitivity associated with exposed dentin, including cervical lesions, gingival recession, and exposed root surfaces.

The formulation acts on exposed dentinal tubules to reduce dentinal fluid movement and thereby help reduce hypersensitivity to thermal, tactile, osmotic, or chemical stimuli.

COMPOSITION

HEMA (2-Hydroxyethyl Methacrylate), Glutaraldehyde, Sodium Fluoride

INTENDED USE

PrevaRelief is intended for professional dental use as a topical dentin desensitizing agent for the treatment and reduction of dentinal hypersensitivity.

INDICATIONS

PrevaRelief is indicated for the management of dentinal hypersensitivity associated with:

- Exposed cervical dentin.
- Gingival recession and exposed root surfaces.
- Non-carious cervical lesions.
- Sensitivity associated with scaling and root planing.
- Prepared dentin prior to placement of compatible indirect restorations such as veneers, inlays, onlays, and crowns.
- Prepared dentin beneath compatible direct restorative materials where use of a desensitizing agent is clinically indicated.
- Dentinal sensitivity associated with tooth-whitening procedures, where clinically appropriate.
- Other clinical situations involving exposed sensitive dentin where topical desensitization is indicated.

INSTRUCTIONS FOR USE

1. Preparation

- Identify the source of sensitivity and confirm that treatment with a dentin desensitizer is clinically appropriate.
- Clean the affected tooth surface thoroughly to remove plaque, debris, and other contaminants.
- Rinse thoroughly with water.
- Isolate the treatment area using appropriate clinical techniques.
- Gently remove excess moisture. Avoid excessive desiccation of the dentin.
- Protect adjacent gingival and oral soft tissues from accidental contact with the material.

2. Application

- Dispense a small quantity of PrevaRelief into a clean disposable dappen dish or onto a suitable dispensing surface.

- Immediately close the bottle tightly after dispensing.
- Using a clean disposable microbrush, cotton pellet, or suitable applicator, apply a small amount of PrevaRelief directly to the exposed sensitive dentin.
- Spread the material evenly over the affected dentinal surface.
- Avoid contact with gingiva, oral mucosa, skin, and eyes.
- Allow the material to remain on the dentin for approximately 30–60 seconds.

3. Drying

- After the recommended application time, gently air-dry the treated surface.
- Use an appropriate air stream and suction to minimize exposure of the patient and dental personnel to vapour or aerosol.
- Avoid excessive air pressure or prolonged drying.
- Maintain adequate isolation and avoid saliva contamination during treatment.

4. Reapplication

- If additional desensitization is clinically required, the application may be repeated during the same appointment.
- If hypersensitivity persists following treatment, reassess the tooth and determine the underlying cause before further application. Additional treatment may be performed when clinically appropriate.

5. Use with Restorative Procedures

- When PrevaRelief is used before a restorative procedure:
- Apply the material only to the dentinal surfaces for which desensitization is required.
- Follow the application and drying procedure described above.
- Ensure that the surface is appropriately prepared before application of subsequent restorative materials.
- Proceed with the adhesive, cement, liner, or restorative material according to its manufacturer's instructions.

WARNINGS

- PrevaRelief should be used only by, or under the supervision of, a qualified dental professional.
- Contains Glutaraldehyde and HEMA.
- May cause skin, eye, respiratory, or mucosal irritation.
- HEMA may cause allergic skin sensitization in susceptible individuals.
- Glutaraldehyde may cause irritation and sensitization. Avoid unnecessary exposure.
- Avoid contact with skin, eyes, gingiva, and other oral soft tissues.
- Avoid inhalation of vapours, mist, or aerosol.
- Use in a well-ventilated clinical environment.
- Do not swallow or take internally.

- Do not use in patients with a known allergy or hypersensitivity to HEMA, glutaraldehyde, methacrylates, or any other component of the product.
- Keep out of reach of children.

PRECAUTIONS

- Isolate the treatment area appropriately before application.
- Protect gingiva and surrounding oral soft tissues from contact with the material.
- Wear appropriate protective gloves and protective eyewear during handling.
- Avoid direct contact with uncured or liquid material.
- Use adequate suction and ventilation during application and air drying.
- Do not apply excessive quantities.
- Prevent contamination of the bottle and its contents.
- Close the bottle tightly immediately after use.

Eye Contact

- In case of accidental eye contact, immediately rinse the affected eye thoroughly with plenty of clean water for several minutes. Remove contact lenses if present and easy to remove. Continue rinsing and seek medical attention.

Skin Contact

- In case of accidental skin contact, immediately remove contaminated material and wash the affected area thoroughly with soap and plenty of water.
- If irritation, rash, sensitization, or another allergic reaction develops, discontinue exposure and seek appropriate medical attention.

Contact with Oral Soft Tissue

- If accidental contact with gingiva or oral mucosa occurs, immediately remove the material and rinse the affected area thoroughly with water.

Accidental Ingestion

- If accidentally swallowed, rinse the mouth thoroughly with water. Do not induce vomiting. Seek medical advice if a significant quantity has been swallowed or if adverse symptoms occur.

Inhalation

- Avoid inhalation of vapour, mist, or aerosol. If respiratory irritation occurs, move the affected person to fresh air and seek medical attention if symptoms persist.

CONTRAINDICATIONS

- PrevaRelief should not be used:
- In patients with a known allergy or hypersensitivity to HEMA, glutaraldehyde, methacrylates, Sodium Fluoride, or any other component of the product.
- On exposed dental pulp or directly on pulp tissue.
- On ulcerated, injured, or inflamed oral soft tissues.
- Where the source of pain has not been adequately diagnosed.
- Where the selected restorative or adhesive system is known to be incompatible with the product.

STORAGE

- Store in a cool, dry and well-ventilated place.
- Protect from direct sunlight and excessive heat.
- Keep the container tightly closed when not in use.
- Do not freeze.
- Do not use after the expiry date stated on the packaging.

SHELF LIFE

3 years from the date of manufacture, when stored under the recommended storage conditions.

PRESENTATION

Ref. No.: PL-0315 – PrevaRelief – 1 × 5 mL Bottle

DISPOSAL

Dispose of unused or expired product, contaminated applicators, empty containers, and packaging in accordance with applicable local regulations and the prevailing requirements for chemical and healthcare waste in the country of use.

CONTACT

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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 "TEMPERATURE LIMITATION"

 Symbol for "KEEP OUT OF THE REACH OF CHILDREN"

 Symbol for "DO NOT USE IF PACKAGE IS DAMAGE"

 Symbol for "KEEP AWAY FROM SUNLIGHT"

 Symbol for "MANUFACTURER NAME & ADDRESS"

 Symbol for "CONSULT INSTRUCTION FOR USE"

 **REF** Symbol for "CATALOGUE NUMBER"

 **MD** Symbol for "MEDICAL DEVICE"  Symbol for "KEEP DRY"

 Symbol for "NON STERILE"  Symbol for "USE BY"

 **LOT** Symbol for "BATCH CODE"  Symbol for "CAUTION"

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