

## HurriSeal<sup>®</sup> Dentin Desensitizer

**Ingredients:** Hydroxyethyl Methacrylate (HEMA), Sodium Fluoride; Inactive: Benzalkonium Chloride (preservative), BHT, water.

HurriSeal<sup>®</sup> Dentin Desensitizer is an aqueous solution, which contains no photo-initiator. It is a versatile dentin desensitizer capable of acting as a wetting agent when bonding strength is a consideration.

**For All Applications:** Place a small quantity of HurriSeal Dentin Desensitizer in a dappen dish. Use a micro-tip or composite brush as the applicator.

### Directions for Use

#### **Cervical/root Surface Application:**

1. Polish the area to be treated with flour pumice and water to remove the smear layer.
2. Rinse completely.
3. Although HurriSeal Dentin Desensitizer is soft tissue friendly, isolation of the gingival with gauze or cotton roll is recommended as excess solution may cause minor tissue irritation.
4. Blot surface with gauze or cotton pellets and dry with indirect airflow (manage according to patient discomfort).
5. Apply HurriSeal Dentin Desensitizer with a gentle rubbing motion (burnish).
6. Allow to **air dry** for 20 seconds.
7. Repeat application 1-2 more times. Test for sensitivity by gently drying with indirect airflow; if residual sensitivity is detected, another coat may be applied.

**Note: Application for root surface sensitivity post periodontal treatment:** After scaling and root planing, allow soft-tissue healing prior to application of HurriSeal Dentin Desensitizer.

#### **Restorative Dental Procedures**

**Indication for Use:** HurriSeal Dentin Desensitizer is to be applied during restorative procedures by dental professional.

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### **Bonded Restorations** (Composite Restorations and Bonded Alloys)

1. Etch and rinse the preparation per manufacturer's directions. Note: When using HurriSeal in conjunction with self-etching bonding systems, apply prior to placing the bonding agent.
2. Remove excess water by drying. Do not desiccate. Prep should be left moist. (This will allow HurriSeal Dentin Desensitizer to act as the wetting agent.)
3. Apply HurriSeal Dentin Desensitizer.
4. Repeat application 1-3 times as needed, allowing each coat to air dry for 20 seconds.
5. Blot or use high-speed evacuator tip to remove any puddling or excess solution in prep. Do not dry with air syringe.
6. Proceed with restoration.

### **Conventional Alloys** (Amalgam)

1. Apply HurriSeal Dentin Desensitizer to all exposed dentin surfaces within the preparation.
2. Dry with air syringe.
3. Repeat application 1-2 times.
4. Apply base per manufacturer's directions (if necessary).
5. Proceed with restoration.

### **Temporary Restoration** (for fabricated external restoration)

1. Pumice the preparation.
2. Rinse and dry with air syringe.
3. Apply 2-3 coats of HurriSeal Dentin Desensitizer and **thoroughly dry** with air syringe.
4. Cement temporary restoration.

### **Caution: Do not use eugenol-containing products in combination with HurriSeal Dentin Desensitizer.**

Eugenol neutralizes the effectiveness of the HEMA.

### **Crown and Bridge Cementation**

1. Glass ionomer cements: Apply HurriSeal Dentin Desensitizer prior to placement of glass ionomer. Allow to air dry. Do not dry with air syringe.
2. Conventional cements: Apply HurriSeal Dentin Desensitizer to non-etched tooth and dry.
3. Resin cements: Apply HurriSeal Dentin Desensitizer as recommended for **bonded restoration**, then cement crown.

**For Dental Use Only.** Not for ingestion or for rinsing the oral cavity.

**Warning:** Avoid contact with eyes and skin. If accidental contact occurs, flush immediately with water. Consult physician if eye contact occurs.

**Storage Conditions:** Do not store above 77 °F (25 °C). Refrigerate if not used for long periods of time. Do not freeze.

For additional information or to order Beutlich® products, call us at: 1-800-238-8542. HurriSeal is a registered trademark of Beutlich Pharmaceuticals, LLC.  
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