



REF

502115\*  
502235\*  
502230\*  
502200\*  
503315  
503300

### **Best-Etch™**

*37% Phosphoric Acid Etching Gel*

### **Velvet-Etch™**

*40% Phosphoric Acid Etching Gel*

### **Product Description**

Velvet Etch is a 40% phosphoric acid etching gel with optimum thixotropic flow properties. It is used to etch tooth substances during the enamel-etch and total-etch techniques.

Best-Etch™ is a 37% phosphoric acid etching gel with optimum thixotropic flow properties. It is used to etch tooth substances during the enamel-etch and total-etch techniques.

### **Indications for Use**

Best-Etch™ and Velvet Etch are designed to etch and prepare dentin and enamel.

### **Directions for Use - Preparation:**

1. For 1.2ml syringe
  - Remove luer cap.
  - Securely attach desired tip (22ga pre-bent tip recommended).
  - Verify flow prior to intraoral use.
2. For 30mL Prefilled Syringe
  - Attach one end of the docking port to the 30mL prefilled syringe and attach the other end of the docking port to an empty 1.2mL syringe.
  - Slowly depress 30mL prefilled syringe plunger while guiding 1.2ml syringe plunger to desired fill. Do NOT overfill syringe.
  - Separate syringes from the docking port and re-cap 30mL prefilled syringe.
  - Securely attach desired tip (22ga pre-bent tip recommended) to 1.2mL syringe.
  - Verify flow prior to intraoral use.

NOTE: To avoid cross contamination, use new syringes and tips for each patient.

### **Directions for Use - Direct Etching Process:**

1. Prepare the tooth.
2. Isolate tooth (teeth). The use of a dental dam is recommended.
3. Rinse the cavity well with water and dry with oil-free pressurized air.
4. For near pulp exposures, place a protective base prior to placing etchant.
5. Verify etchant flow prior to intraoral application.
6. Apply the etching gel on the enamel edges of the cavity and, where necessary, to the dentine. Lightly agitate the etchant during its application to enhance its action.

Recommended application time:

- a. 15 - 30 sec. on enamel
  - b. 10 - 15 sec. on dentine
7. Rinse for at least 20 sec. with water.
  8. If using a bonding adhesive, follow the manufacturers' instructions to determine if the surface of the tooth is to remain moist or if it should be thoroughly dried.

### **Directions for Use - Restorative Cleaning Process:**

1. Apply the etching gel to the inside of the porcelain veneer or crown for 5-10 seconds.
2. Rinse and dry with oil and water-free compressed air.

### **Storage:**

- Store between 2°C – 30°C (36°F – 86°F).

### **Warnings & Precautions:**

- For dental professional use only.
- Avoid contact with soft tissue (skin, oral mucosa, eyes, etc.). If etching gel touches soft tissue, rinse the area immediately with plenty of water and if necessary, contact a doctor.
- Do not use after the expiration date.
- To avoid cross contamination, do not re-use tips. Disinfect and wipe syringe with disinfectant between uses.
- Always replace syringe cap after use.

Note: For SDS please go to [www.vistaapex.com](http://www.vistaapex.com)



May be corrosive to metals. Causes severe skin burns and eye damage. Wash thoroughly after handling. Wear protective gloves/clothing/eye protection/face protection. Absorb spillage to prevent material damage. Store in a cool, dry, well-ventilated area away from heat, direct sunlight and all sources of ignition. Store away from incompatible materials. Keep container closed to prevent contamination. Dispose of contents and container in accordance with local and national regulations. **FIRST AID: IF ON SKIN (or hair):** Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. **IF SWALLOWED:** Rinse mouth. Do NOT induce vomiting. **IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. **FIRE:** Not combustible. Use extinguishing media suitable for surrounding. Under fire conditions, toxic, corrosive fumes are emitted.

**Inter-Med, Inc.**

2200 South St.  
Racine, WI 53404 USA  
Tel: +1-262-636-9755  
[www.vistaapex.com](http://www.vistaapex.com)

Made in USA

**Rx ONLY**

502115-I-V-ENG (9)

**Emergo Europe**

Prinsessegracht 20  
2514 AP The Hague  
The Netherlands



\*Asterisk denotes CE marking