

# TRULOCK™

## PRIMER ACTIVATED BONDING SYSTEM



### DESCRIPTION:

**Trulock™ Primer Activated Bracket Adhesive** is a Paste-Primer system formulated to bond to metal, ceramic, and plastic brackets. The unique filler and primer combination used produces an ideal bond and a smooth tacky viscosity minimizing bracket flotation.

### INDICATIONS FOR USE:

**Trulock™ Primer Activated Bracket Adhesive** is a Paste-Primer orthodontic adhesive designed to bond metal, ceramic and plastic brackets to enamel.

### CONTRAINDICATIONS:

**Trulock™ Primer Activated Bracket Adhesive** is contraindicated in patients with a history of severe allergic reaction to methacrylate resins.

### WARNINGS:

Avoid contact of etchant with soft tissue, eyes and skin. Etchant contains phosphoric acid which is harmful. In case of contact with soft tissue, eyes or skin immediately flush with water for at least 15 minutes. Seek immediate medical attention.

Do not use in the presence of eugenol based materials as complete setting may not occur.

### GENERAL PRECAUTIONS:

1. U. S. Federal Law restricts this device to sale by or on the order of a dentist.
2. Review instructions and SDS prior to beginning treatment. Use only as directed.

### ADVERSE REACTION:

Allergic or pre-existing skin, eye and respiratory conditions may be aggravated by exposure to this product.

### INSTRUCTIONS FOR USE:

#### Tooth Preparation

1. Thoroughly clean teeth to be bonded with Ortho

Prophy Paste. Prophy paste which contains oil or fluoride should not be used as it may leave a residue which can inhibit the etch.

2. Rinse teeth thoroughly with large amount of water; dry with oil and moisture-free compressed air.
3. If using 37% Phosphoric Acid Etchant, etch enamel for 15 seconds; never leave etchant on tooth for more than 60 seconds. Lightly agitating the etchant during its application can enhance its action.
4. Rinse teeth thoroughly with water to remove all traces of the etchant. Re-isolate and dry with oil and moisture-free compressed air. The surface should appear dull and frosty

#### Bracket Adhesive Application

1. Using a clean brush applicator, apply a thin uniform layer of primer to the dry etched enamel surface and to the underside of each bracket base.
2. Apply the bracket adhesive onto the bracket base. Place the bracket on the tooth with firm pressure so that excess adhesive is expressed from the perimeter of the bracket. The excess adhesive can be removed with an explorer or plastic instrument.
3. Position the bracket. The viscosity of the bracket adhesive is designed to prevent bracket flotation after positioning. The bracket adhesive will begin to harden within 60 seconds after placement on the tooth.
4. The bracket adhesive will set within 90 seconds after placement on the tooth. Archwires can be inserted and secured 5 minutes after the material sets.
5. After treatment is complete, remove brackets in the usual manner.

### STORAGE:

1. Recommended storage conditions are between 2°C/36°F to 27°C/80°F, bringing to room temperature before using (22°C/72°F). Do not freeze. See outer package for expiry date.
2. Keep container closed when not in use.

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