## Super-Bond Brush-dip



### **DIRECT BONDED BRIDGE**

### **KEY POINTS FOR THE BRUSH-DIP TECHNIQUE**

- ①The activated liquid (mixture of Monomer and Initiator) decomposes gradually and loses activity. Use it within 5 min after preparation.
- @Pre-wetting the surface with the activated liquid is essential to assure maximum cement adaptation and to create the highest possible bond strength.
- ③Soak the brush with ample activated liquid. It makes a ball of powder form easier.
- (4) When you dip the brush into the powder, making a small circle with the Brush Tip, touch the surface of the Polymer powder to pick up a small ball of powder.
- (5) After each application, use a piece of gauze to clean the resin off the brush tip before dipping it into the liquid again.

### PRETREATMENT OF THE TOOTH SURFACE

**Surface Treatment** 



ENAMEL ETCHANT GEL

30 - 60 sec

### **MIXING RATIO**

#### Brush-dip Monomer Brush-dip Initiator •••• 4 drops • 1 drop ♦♦♦♦♦♦♦ 8 drops 2 drops

### CURING TIME in Brush-dip Technique

Polymer	Brush-dip Monomer
Brush-dip Clear	5 min

\*See the Instructions to use

### **BRUSH-DIP TECHNIQUE**

Dispensing the Polymer



Dispense the Polymer powder.

Preparation of the Activated Liquid



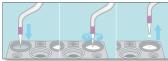
Dispense the Monomer and the Initiator. Stir lightly.

Application of the Activated Liquid



Brush the liquid onto the surface to be bonded.

Dipping the Brush and Forming the Ball



(See the KEY POINTS FOR THE BRUSH-DIP TECHNIQUE 3 and 4.)

Placing Resin Pontic and Applying the Ball



Place the tooth and keep it in position. Apply the ball.

**Post Treatment** 



After completely seated, polish and adjust the occlusion.

# Super-Bond



# **FIXATION OF A MOBILE TOOTH**

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- @Pre-wetting the surface with the activated liquid is essential to assure maximum cement adaptation and to create the highest possible bond strength.
- 3 Soak the brush with ample activated liquid. It makes a ball of powder form easier.
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### PRETREATMENT OF THE TOOTH SURFACE

**Surface Treatment** 



**ENAMEL ETCHANT GEL** 30 - 60 sec

### **MIXING RATIO**

Brush-dip Monomer	Brush-dip Initiator
•••• 4 drops	■ 1 drop
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### **BRUSH-DIP TECHNIQUE**

Dispensing the Polymer



Dispense the Polymer powder. Dispense the Monomer and the Initiator. Stir lightly.

Preparation of the Activated Liquid

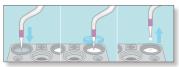


Brush the liquid onto the surface to be bonded.

Application of the

Activated Liquid

Dipping the Brush and Forming the Ball



(See the KEY POINTS FOR THE BRUSH-DIP TECHNIQUE 3 and 4.)

Applying the Ball



After completely seated, polish and adjust the occlusion.

**Post Treatment** 

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