

# Splintline<sup>®</sup> Acrylic

## Product Identification

Fast curing provisional crown and bridge acrylic resin

## Package Contents

REF 2010	Net Wt. 45g
REF 2030	Net Wt. 454g
REF 2050	Net Wt. 2.3kg
REF 2070	Net Wt. 11.3kg
REF 2080	Net Wt. 45.4kg
REF 2003	Net Vol. 118mL
REF 2004	Net Vol. 236mL
REF 2007	Net Vol. 3.8L
REF 2008	Net Vol. 19L
REF 2093	Net Wt. 6x45g; Net Vol. 118mL; glass dropper

## Intended Purpose

Fabrication of provisional crowns and bridges; intended to remain in the mouth for less than 30 days.

## Contraindications

Splintline is contraindicated for persons with sensitivity to ethyl methacrylate.

## Storage

Keep original container tightly closed in upright position. Store in a well-ventilated place. Keep cool.

## Operating / Handling Instructions

Danger. Highly flammable liquid and vapour. Keep away from heat/sparks/open flames/hot surfaces – No smoking. Causes skin irritation. May cause an allergic skin reaction. May cause respiratory irritation. Avoid breathing vapors. Wear protective gloves/protective clothing/eye protection/face protection.

## First Aid

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a Poison Center or doctor if you feel unwell. If on skin: Wash with plenty of water and soap. If

skin irritation or rash occurs: Get medical advice. Take off contaminated clothing and wash it before use. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice. If swallowed: Rinse mouth. Do NOT induce vomiting. Get immediate medical advice.

### **Other Materials / Equipment Needed**

1. Silicone lubricant
2. Aquapres® (pressure curing unit), optional
3. Acrylic bur or stone
4. Jet™ Adjusters (acrylic stains), optional
5. Jet™ Seal (acrylic sealant), optional

### **Instructions for Use**

For consistent results, always shake liquid before use, as catalyst may have separated from monomer.

1. In the impression, fill the tooth that was extracted or prepared with Splintline as follows: Moisten surface with Splintline liquid. Spray on Splintline powder. Alternate liquid and powder until impression is filled. For best results, begin and end with liquid.
2. While allowing acrylic to reach a paste like consistency, coat the prepared tooth and surrounding tissue with a silicone lubricant to allow easy removal of acrylic from prep and to protect the teeth and surrounding tissue.
3. Seat impression in mouth and hold in place for three minutes until material has reached a rubber like state. Remove and trim excess acrylic. Do not over trim.
4. Tease the Splintline provisional from the impression and replace into patient's mouth. Have patient bite into occlusion for 60 seconds. CAUTION: DO NOT allow the material to get hot in the mouth!
5. Remove provisional from patient's mouth. Allow an additional 10 minutes for curing, either on bench or, for better results in Aquapres at 30 psi.
6. Check fit. Trim excess material with acrylic bur or stone. Grind to a smooth finish.

7. Modify shade with Jet Adjusters if necessary. Polish using Jet Seal.
8. Clean patient's teeth of any residual silicone lube. Place provisional into mouth and secure with suitable temporary cement.

### Disposal

Dispose of unused material in accordance with local, state, and national legislation.

### Warranty

Manufacturer warrants this product to be free from manufacturing defects for one year from date of purchase. Warranty is void if product is not used for intended purpose, not used as instructed or not stored in original container.



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