

## Jet Tooth Shade

### Product Identification

Fast curing temporary crown and bridge acrylic resin

### Package Contents

REF 1410	Net Wt. 45g
REF 1420	Net Wt. 100g
REF 1430	Net Wt. 454g
REF 1450	Net Wt. 2.3kg
REF 1470	Net Wt. 11.3kg
REF 1480	Net Wt. 45.4kg
REF 1403	Net Vol. 118ml
REF 1404	Net Vol. 236ml
REF 1406	Net Vol. 946ml
REF 1407D	Net Vol. 55 gallon
REF 1484	Net Wt. 4x45g; Net Vol. 118ml
REF 1493	Net Wt. 6x45g; Net Vol. 118ml

### Intended Purpose

This product is intended for the fabrication of temporary crowns and bridges. When used as instructed, product is 100% effective.

### Storage Conditions/Instructions

Close container tightly after use. Store in original container in a cool, dry, well-ventilated location, away from sources of ignition and light.

### Operating/Handling Instructions



F - Highly Flammable



Xn - Harmful

Liquid may cause skin irritation. Avoid contact with skin, eyes and clothing. Wear protective gloves, safety glasses with side shields or chemical splash goggles. Avoid prolonged breathing of vapors. Use with adequate ventilation. Do not smoke in the presence of open containers. See Material Safety Data Sheet for complete information. MSDS is available at [www.langdental.com](http://www.langdental.com) or by contacting manufacturer.

### Operating/Handling Instructions (Continued)

**Warning:** flammable liquid. Contains: Methyl Methacrylate Monomer, Stabilized. FlashPoint: 52.7°F (11.5°C), NFPA, NPCA-HMIS #: H-2, F-3, R-2.

### Contraindications

Jet Tooth Shade is contraindicated in patients with allergies to chemicals.

### Other Materials/Equipment Needed

1. Silicone Spray (Silicone lubricant)
2. Acrylic bur or stone
3. Jet Adjusters (Acrylic stains), optional
4. Jet Seal (Acrylic Sealant), optional
5. Aquapres (Pressure curing unit), optional

### Instructions for Use

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

1. Take a full mouth impression and preserve in a wet towel.
2. Complete necessary preparations.
3. Rinse impression with water and dry with compressed air.
4. Select tooth shade to match patient's natural teeth.
5. In the impression, fill the tooth or teeth that were extracted or prepared with Jet Tooth Shade as follows. Moisten surface with Jet liquid. Spray on Jet Tooth Shade powder from dispenser bottle. Alternate liquid and powder until impression is filled. For best results, begin and end with liquid.
6. While allowing acrylic to reach a paste like consistency, coat the prepared teeth and surrounding tissue with Silicone Spray to allow easy removal of acrylic from prep and to protect the teeth and surrounding tissue.
7. Seat impression in mouth and hold in place for three minutes. Remove and trim excess acrylic. Do not over trim.

**Instructions for Use (Continued)**

8. Reseat impression in mouth and place in and out of patient's mouth until material reaches a rubbery state and cannot be distorted. **CAUTION!** Do not allow material to get hot in mouth!

9. Remove impression from patient's mouth. Allow an additional 10 minutes for curing, either on bench, or for better results, in Aquapres at 30 psi.

10. Remove temporary from impression and check for fit.

11. Trim excess material with an acrylic bur or stone. Grind to a smooth finish.

12. Modify shade with Jet Adjusters if necessary. Polish using Jet Seal.

13. Clean patient's teeth of any residual silicone lube. Place temporary 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 used for other than intended purpose or other than instructed.

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The logo for LANG Dental Manufacturing Company, featuring the word "LANG" in a stylized, outlined font. A diagonal line extends from the bottom left of the letter "L" across the "A" and "N" to the top right of the letter "G".

CE 0120

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