

J-Temp™ Temporary Resin

EN

J-Temp™ Temporäres Kunsthars

DE

J-Temp™ Temporaires Résine Provisoire

FR

J-Temp™ Tijdelijke hars

NL

J-Temp™ Resina per provvisorio

IT

J-Temp™ Resina provisoria

ES

J-Temp™ Resina Temporária

PT

J-Temp™ Temporär resin

SV

Product Description

J-Temp temporary resin is a radiopaque, flowable resin material designed to be durable enough to stay in place after curing. It is delivered warm and light cured.

For all products described, carefully read and understand all instructions and SDS information prior to use.

Delivery Form(s)

- 1.2 ml delivery syringe
- Delivery Tip(s)
- Black Mix™ cup
- Micro 20 tip

Indications for Use/Intended Purpose

• Temporary restorations.

• Splicing between multiple implant copings for impressions to resist impression material distortion.

• Temporary luting of orthodontic splints or as a barrier for endodontic irrigants.

Contraindications

• Do not use in patients with a known sensitivity to acrylics or other resins. If allergic reaction, remove.

• Do not use in patients with an allergic reaction, dermatitis or hypersensitivity, avoid use on skin.

• For patients or users with allergy concerns, refer to product allergen document available at www.ultradent.com. If allergic reaction is observed, rinse exposed area thoroughly with water and have a medical physician.

Warnings and Precautions

• Resins can be sensitizing. Avoid repeated contact of unused dental resin with skin.

• Do not put tips in your mouth after dispensing product; do not produce an air bubble with resin.

• Zeros can be irritating to the skin. Apply resin from the dispensing cup onto a clean surface.

• Do not use pre-polymerized resin, resin minimize exposure to bright lights during the procedure.

• Keep away from extreme heat and direct sunlight.

• Use rubber stoppers on tips after use.

• Re-cap Syringes with the Luer Lock cap immediately after use.

• Do not use tips and empty syringes properly. To avoid cross-contamination, tips must not be reused.

Stepwise Instructions

Preparation

1) Remove Luer Lock cap from syringe and attach recommended tip firmly onto syringe.

2) Verify flow to apply any product individually. If resistance is met, replace tip and re-check.

Use

For curing lights with an intensity of > 800 mW/cm² in the wavelength region of 385–515 nm, cure each layer for 10 seconds. A final cure of 30 seconds is recommended.

Endodontic Temporary Restoration

1) Place resin in temporary restorative denture in preparation allowing a minimum 2–3 mm thickness for a temporary resin.

2) Place J-Temp temporary resin incrementally in 2–3 mm layers, light curing in between each layer.

3) Use bars to adjust occlusion.

For Inlay/Onlay Temporaries

VOIGT: NOT make adhesives available to the patient.

• Not applicable for inlays and veneers. If allergic reaction, light weaken the composite resin.

• Place J-Temp temporary resin incrementally in 2–3 mm layers into the preparation, light curing in between each layer.

4) Use bars to adjust occlusion.

Temporary Restoration for Internal Bleeding

1) After removal of the tooth, clean and sealing of the pulp chamber fill the pulp chamber with Opalescence® non-VOC endodontic filling—leaving 3–5 mm of space to allow for the necessary depth of temporary filling material.

2) Place J-Temp temporary resin incrementally in 2–3 mm layers, light curing between each layer. Make sure to gently place the resin to avoid displacing the gutta percha.

3) Verify occlusal clearance. Preliminary occlusal contact may compromise the provisional restoration, or result in sensitivity from hyper occlusion, thus prolonging treatment.

Splitting Multiple Implants for Impression Making

1) Place J-Temp temporary resin between implants in 2–3 mm increments, increasing the amount of resin to be placed as the number of implants increase. Be sure to use a rubber stopper on the syringe to prevent any undercut that may have been created.

Bite Ramps and Temporary Occlusal Build-Ups

1) Etch occlusal or lingual surface of tooth using a 35% phosphoric acid etchant.

2) Place J-Temp temporary resin incrementally in 2–3 mm layers to create bite ramp or buildup, light curing in between each layer.

3) Use bars to adjust occlusion.

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Splitting Multiple Implants for the Adhesive Restorative

1) Place J-Temp temporary resin between implants of the adhesive restorative, or as a temporary for the placement of the adhesive restorative.

2) Place J-Temp temporary resin incrementally in 2–3 mm layers to create bite ramp or buildup, light curing in between each layer.

3) Use bars to adjust occlusion.

Structure for Isolation/Capping of Barriers for Irrigants

1) Identify areas to be isolated with a rubber bandage or similar elastic bandage.

2) Replace missing tooth structure by placing J-Temp temporary resin in 2–3 mm increments, light curing in between each layer until it is sufficient to maintain a barrier for the irrigant Klemme to be applied.

3) Use bars to adjust occlusion.

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