

### OpalDam™ / OpalDam™ Green Gingival Resin Barrier EN

**Product Description**  
OpalDam® OpalDam Green are unique, light-reflecting, passiv bonding (adhesive) light green resins. Their methacrylate base is designed with adequate strength to maintain a barrier yet removes easily from embrasures and undercuts. The contrasting green color of OpalDam Green shows its location on the gingiva, which is more visible than tooth.  
For all products described, carefully read and understand all instructions and SDS information prior to use.

#### Delivery Form(s)

- 1 mL syringe
- Delrin® tip
- Micro 20 G Tip
- Black Mini® Tip

#### Indications for Use/Intended Purpose

OpalDam and OpalDam Green are unique, light-reflective, passive bonding (sealing) light green resins. Their methacrylate base is designed with adequate strength to maintain a barrier yet removes easily from embrasures and undercuts. The contrasting green color of OpalDam Green shows its location on the gingiva, which is more visible than tooth.  
For all products described, carefully read and understand all instructions and SDS information prior to use.

#### Contraindications

No use of OpalDam/OpalDam Green resin barrier on patients with known sensitivity to methacrylates or other resins.

For patients or users with allergic concerns,

refer to product allergen document available at [www.ultradent.com](http://www.ultradent.com). If any reaction is observed, rinse exposed area thoroughly with water and have the patient consult their physician.

#### Warnings and Precautions

- 1) Resins can be sensitizing. If dermatitis, rash, or any other allergic reaction develops, wash area with lots of water and refer patient to their physician.
- 2) Take caution when placing OpalDam Green barrier on isolating on patients with severe mucositis or subepidermal autoimmune disease that manifest as vesicular blisters. Instead use a rubber dam in place of rubber sleeves.
- 3) If bubbles occur at the gingival margin of the OpalDam/OpalDam Green resin barrier, reapply in areas of void.
- 4) To avoid cross-contamination, wipe syringe with an intermediate level disinfectant between uses and use a disposable barrier sleeve. If a barrier sleeve is not used, syringe should be treated as single use.
- 5) Syringes are single use only.
- 6) When curing resins on soft tissues, use scanning motion to prevent heat irritation from curing light.

#### Stepwise Instructions

- 1) Remove luer lock cap and attach recommended tip securely onto OpalDam/OpalDam Green resin barrier.
- 2) Verify flow by expressing intraorally. If resistance is met, replace tip and re-check.
- 3) Completely rinse and dry teeth and gingiva where OpalDam/OpalDam Green resin barrier will be applied.
- 4) Express OpalDam/OpalDam Green resin barrier approximately 5–10 mm in height and lap approximately 2–3 mm onto enamel. Extend resin beyond the last tooth to be treated and onto open embrasures to protect interdental papilla and lingual gingival tissue. Reset buttons extending through gingival tissue. Reset buttons extending through gingival tissue. Reset buttons extending through gingival tissue.
- 5) After placing a full arch, light cure the resin barrier on standard mode using a scanning motion for 20 seconds and keeping the lens approximately 1 cm from the barrier and tissue. All or large pieces will lif off at one time.
- 6) Once cured, scan the barrier for a full cure. If not using on full arch, scan the barrier for approximately 3–5 seconds per tooth.

#### Cleanups

1) After treatment, lube OpalDam/OpalDam Green barrier from surface by gently sliding a dental instrument between the dam and tissue. All or large pieces will lif off at one time.

- 2) Remove OpalDam/OpalDam Green resin barrier intraproximally using explorer and/or floss. Rinse mouth thoroughly.
- 3) Wipe off any cross-contamination, wipe syringe with an intermediate level disinfectant between uses and use a disposable barrier sleeve. If a barrier sleeve is not used, syringe should be treated as single use.
- 4) Store according to outer package label. Dispose of waste according to local rules, guidelines, and regulations.

#### Miscellaneous Information

Report any serious incident to the manufacturer and the competent authority. [www.ultradent.com](http://www.ultradent.com) / 1.800.552.5512 / 801.572.4200

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