



33 CLINICAL EVALUATORS

460 TOTAL USES

93% CLINICAL RATING

Key features: Combination of glutaraldehyde and HEMA creates tubular occlusion, thus reducing post-operative sensitivity • Gel provides an enhanced view and greater manipulation of the material upon application • Material may be used with all cements, amalgam, and dentin bonding agents, including 7th generation systems

Description

MicroPrime G Gel is a desensitizing agent that contains both glutaraldehyde and HEMA to facilitate patient post-operative comfort. The gel is applied with a flocked applicator tip to make placement of the material easier. It works with most all cements and dentin bonding agents while not affecting their bond strength.

Indications

- Nonbonded and bonded applications
- Placement under dental cements or other restorative materials-temporary, provisional or final
- May be used to eliminate post-operative sensitivity under amalgam restorations
- Assists dentin bonding agents by supporting the collagen framework, thus making it easier for the adhesive to penetrate the tooth

Unique Attributes

- Contains glutaraldehyde and HEMA
- Facilitates patient comfort
- Compatible with popular adhesive systems, cements, and substrates
- Antimicrobial



Clinical Tips

- Use with rubber dam, if possible, to avoid soft tissue contact as it may burn the soft tissues
- Proper suction and isolation of the area is advised as the gel does need to be rinsed well after placement
- Express a small amount into the base of the preparation, and use the brush applicator to spread material
- Use plenty of the gel; use the tip to swirl it around to cover the prep entirely
- Do not dry teeth completely
- Use full 30 seconds to scrub and apply two layers

"EASY APPLICATION AFTER ETCHING, PRIOR TO BONDING MATERIAL FOR ALL FILLINGS."

Evaluators' Comments

"The application of the material appears to have assisted with sensitivity and it does remove easily."

"I like the active ingredients in the product. I also like the color and consistency."

"I found it helpful when I used in Class V."

"The liquid form that is easier to manipulate and make sure proper coverage is achieved."

"The lack of bristles at the tip of the applicator does not allow you to scrub the gel into the pulpal floor where you need it the most."

Consultants who would:

84% Recommend to a colleague

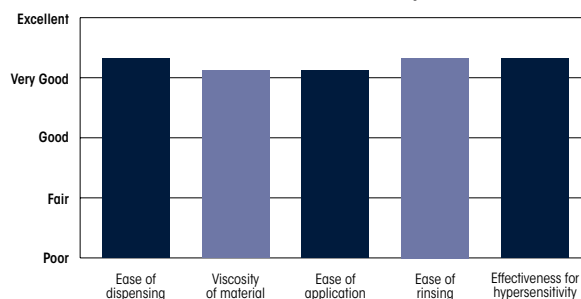
Consultants who would want to stock in office:

28% Yes, instead of current product

44% Yes, in addition to current product

28% No interest in purchasing

Evaluation Summary:



Compared to Competitive Products:

