Clinicians strive to create predictable, functional, and esthetic restorations for their patients. Incorporating a single additional step—one that takes only 30 to 60 seconds—can help achieve that while diminishing the risk of postoperative sensitivity for the patient.

MicroPrime G is a universal desensitizing agent with glutaraldehyde and HEMA, both of which have been proven to provide desensitization, disinfection and re-wetting of cavity preparations. The glutaraldehyde and HEMA combination acts as an antimicrobial, a flocculating constituent that strengthens collagen, and an agent that creates tubular occlusion, thereby reducing postoperative sensitivity by limiting fluid movement without affecting the strength of adhesive systems.

Most dentin resin bonding materials will benefit from MicroPrime G application as it is compatible with a wide variety of adhesive techniques and systems, in bonded and non-bonded applications, temporary restorations, luting/cementation of indirect restorations, and direct restorative treatments.

"MICROPRIME G IS A GREAT ANTIMICROBIAL AGENT FOR USE WITH A VARIETY OF ADHESIVES WITHOUT REDUCING THEIR BOND STRENGTH."
—Michael Miyasaki, DDS

VIDEO
Dr. Miyasaki demonstrates the immediate dentin sealing technique using MicroPrime G Desensitizer.