



ULTRA-ETCH[™]



The art of precise placement.



■ULTRA-ETCH

Tried, True & BLUE

- Easy placement and rinsing distinctive blue color enhances placement and ensures complete removal.
- · Ideal viscosity ensures precise placement without migrating, even on vertical surfaces.1
- Enhanced capillary action penetrates the smallest fissures on occlusal surfaces.
- Peace of mind unique self-limiting chemistry reduces the risk of overetching, creating the optimal surface to receive resin.2





Clinical experience and FE-SEM evaluations show that 15 seconds etch time on both dentin and cut enamel provides optimal conditioning of both tissues.² Air/water rinse. Blot excess water off, leaving surface visibly wet.

Ultra-Etch phosphoric acid is proven to be uniquely self-limiting in its depth of etch, with an average depth of 1.9 µm using 15-second etch.³ For modern phosphoric acid etchants above 30%, Ultradent's 35% phosphoric acid formula produced the shallowest etch depth at 1.9 μ m indicating self-limiting etch function while all other formulas produced etch depths of at least 3 μm and ranging up to 5.6 μm.² Acids with a greater depth of etch than Ultra-Etch etchant go beyond the optimum level and increase the potential for incomplete resin impregnation.²

163 - Ultra-Etch Syringe Kit 4 x 1,2 ml (1,58 g) syringes 20 x Blue Micro tips

383 - Ultra-Etch IndiSpense™ Syringe Kit 1 x 30 ml (39,60 g) IndiSpense syringe 20 x 1,2 ml empty syringes 20 x Blue Micro tips

164 - Ultra-Etch Syringe 4pk 168 - Ultra-Etch Syringe 20pk 1407 - Ultra-Etch Syringe 50pk 1,2 ml (1,58 g) syringes

167 - Ultra-Etch Syringe Econo Kit 20 x 1,2 ml (1,58 g) syringes 40 x Blue Micro tips

685 - Ultra-Etch IndiSpense Syringe 1pk 30 ml (39,60 g) syringe

129 - Ultra-Etch Empty Syringe 20pk 1,2 ml empty syringes

R CLINICIANS REPORT Listed as a "Can't Live Without" product by a prominent independent research institute.4







1. Data on file. 2. Perdigão J, Lambrechts P, Van Meerbeek B, Vanherle G. A FE-SEM study of the ultra-morphology of etched dentin. J Dent Res 75 (IADR Abstracts); 1996. Data on file. 3. Perdigão J, Lopes M. The effect of etching time on dentin demineralization. Ouintessence Int. 2001;32(1):19–26. 4. "Can't Live Without" Clinical Research Associates Newsletter, Volume 21, Issue 7, July, 1997. 5. www.realityesthetics.com.

