

USE ONE OF THESE OXFORD BONDING AGENTS FOR FINAL BONDING.

ONE PRODUCT  
DOES IT ALL



See Oxford Sell Sheet for details.

### Oxford Universal Bond

Oxford Universal Bond is a versatile and suitable bonding agent for all bonding techniques that are currently in use. This includes all of the following: Self-etch, Selective Etch, Total Etch techniques, and Wet or Dry Dentin. Oxford Universal Bond contains MDP which is known for its self-etch properties and its ability to bond chemically to surfaces of metal oxides like Zirconia and Aluminum Oxides. It can also be used for bonding to indirect restorative materials except ceramics. You only need to apply one thin layer reducing time and technique sensitivity. One product can be used for multiple techniques reducing inventory and mess and the danger of incorrect application. It also makes it easy to consistently get high and reproducible bond strengths under stress and with dual or self-cure composites. It can be substituted for Scotchbond Universal, 3M Espe, and in general almost all bonding agents.



### Oxford GI Resin Fill UF

Oxford GI Resin Fill UF is a light cure resin reinforced glass ionomer filling material. It offers higher strength in early set phase and longer term wear resistance than traditional glass ionomers. The fluoride content yields excellent biocompatibility. Oxford GI Resin Fill UF has excellent chemical bonding to both dentin and enamel. It has excellent radiopacity insuring easy post op diagnosis. The hard surface and good gloss offer optimised long term wear characteristics. Oxford GI Resin Fill UF does not exhibit the solubility of traditional glass ionomer products and the advanced resin component easily bonds to resins and composites. The light curing gives a command set with a longer working time yet is still able to release fluoride for caries protection. The unit dose capsule system eliminates measuring and hand-mixing allowing the assistant to start the mix while the dentist is free to finish the prep procedure.

Oxford GI Resin Fill UF can be used for linings for composite fillings, primary tooth fillings, core build ups, dental neck fillings, uniparar and multiplane temporary fillings, small Class I and II fillings.

See Oxford Sell Sheet for details.

## Oxford Scientific

JENAL MARKETING

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Improve your filling procedure with quality Oxford Scientific products to save time and money with better results.

Oxford Scientific Products are innovative, high quality, proven, cost effective dental products with FDA, CE and new MDSAP approvals. From our Zircore, GI, RMGI and Bioactive products to our single shade restorative and advanced bonding agents you can be assured that you will be using more advanced products at a reasonable cost while making dentistry easier, less time consuming and more profitable for your practice.



### Oxford Scientific Products for Traditional Filling Procedure.

Dentists often perform many traditional restorations on teeth with just a normal filling material from a Class I to a Class V tooth preparation. Procedure is done in a normal manner as diagnosed by the dentist upon his exam of the tooth to be restored. Described here are some of the products by Oxford Scientific that can be used in a simple bond and fill with no Endo complications requiring a root canal. That is covered in a different booklet.



### Oxford Bond SE Mono

Oxford bond SE Mono is a simple one step, self-etching light cure one component adhesive for the strong bonding of composites to enamel and dentin. It is compatible with all current brands of visible light cure methacrylate based composite restorative materials and light cure Glass Ionomer resins.

It saves time in the dental treatment and prevents post-operative sensitivity while eliminating mixing and seals the margins to protect against micro-leakage. Its simple application is quick and easy and yields a strong bond to both dentin and enamel. It can be used in place of Adhese One F, Ivoclar, I-Bond Kulzer and many other bonding agents

See Oxford Sell Sheet for details.



### Oxford Bond SE Dual

Oxford Bond SE Dual is a simple to use self-etching, dual cure adhesive for both direct and indirect restorations. It is designed for strong and reliable bonding of dual cure, light cure, self-cure composites and, also compomers and resin modified glass ionomer cements to both enamel and dentine. Oxford Bond SE Dual consists of two components in a single mix unit dose or 2 bottles that are mixed before application. In order to insure a complete and strong bond between the core material and the remaining tooth, use Oxford bond SE Dual. An easy to use bonding agent, its dual cure, high bond strength can be used to bond between dentin and enamel. It can also be used in place of Clearfil DC Bond Kuraray, Futurabond DC VOCO and other bonding agents.

See Oxford Sell Sheet for details.



# Oxford Scientific

Oxford Scientific products are first-class dental materials manufactured in Germany. They have been developed to meet the most stringent needs and requirements of the dental profession.

**USE ONE OF THESE OXFORD PRODUCTS IF THERE IS PULPAL EXPOSURE.**



## Oxford Cal VLC

Oxford Cal VLC is a light cure, radiopaque, calcium hydroxide liner. It is ideal for indirect pulp capping and lining of cavities before the filling procedures. The direct application and light cure features are time saving. Being a one component material it is easy to use and the high pH gives antimicrobial effect to the restoration.

Oxford Cal VLC can be substituted by LC Calcimol Voco, Dyract Flow Dentsply, or similar type products.

*See Oxford Sell Sheet for details.*



## Oxford MTA

Oxford MTA Bioactive is highly biocompatible and bioactive material for the repair of root perforations and apex closure (ortho or retrograde) as well as for direct pulp capping that stimulates the formation of tertiary dentine. The very high pH protects against bacterial penetration while creating calcium ions that aid in forming new tooth structure in the form of tertiary dentine. Good bond to dentine, with no shrinkage showing good radiopacity means it is the ideal product for pulp capping. Available in unit dose or powder/liquid hand-mix types.

It can be substituted by for similar pulp capping materials like Pro Root MTA Dentsply.

*See Oxford Sell Sheet for details.*

**USE ONE OF THESE OXFORD PRODUCTS IF INDICATED FOR LINING OR LUTING.**



## Oxford Iono VLC

Oxford Iono VLC is a light cure, radiopaque resin-based glass ionomer liner suitable under all light cure composites or glass ionomer filling materials. It can be used for the filling of cavities before the final filling material is placed or to improve the marginal behavior of the restoration. It has excellent flowable consistency and is very easy to handle and apply. The fluoride release is excellent for protection against caries. The optimized sealing of the filling minimizes postoperative sensitivity.

It can be substituted for Voco Ionoseal Voco, Dyract Flow Dentsply and other type Liners.

*See Oxford Sell Sheet for details.*

## The Oxford Difference Makes All The Difference

Oxford Scientific gives you unique product options that allow you to choose what is right for you, your patient and a specific procedure. We improve your profit without compromising quality, and our products really do bring true value to your dental practice. Try us and see what fifty years of advancing dentistry can do for you!



## Oxford GI Resin Cem UF

Oxford GI Resin Cem UF is a newly developed Ultra-Fine Resin Reinforced GI Luting Cement. It is biocompatible and contains fluoride release chemical system. With its excellent chemical bonding to both dentin and enamel it seals tightly at the dental margins. The resin reinforced Glass Ionomer has longer term wear resistance and extended work time. It does not exhibit the solubility of traditional glass ionomer products and the advanced resin component easily bonds to resins and composites. The unit dose capsule system eliminates measuring and hand-mixing.

Oxford GI Resin Cem UF can be used for cementing of crowns, bridges, Inlays and onlays (all types metal, resin, ceramic fused to metal and ceramic.) It also can be used as a liner under composite fillings. Read and follow the directions. The better strength values compared to other RMGI cements gives assurance your restoration will give higher mechanical resistance and long term wear resistance with reduced solubility, long working time with rapid command set and also give you fluoride release for caries protection.

It can be used in place of Fuji Plus GC or Vitrebond 3M Espe cement.

*See Oxford Sell Sheet for details.*