# K4VO Kerr

# OptiBond

# The Gold Standard in Adhesion

#### Patented GPDM Monomer

- ensures more effective and reliable adhesion than other adhesive monomers

- acidic phosphate groups anchor the adhesive to the hydrophilic surface of the tooth

more methacrylate functional groups than other adhesive molecules (i.e.
MDP) for more effective adhesion to the hydrophobic resin



#### **Novel Ternary Solvent System**

- water enhances etching power & wetting ability, facilitating penetration of adhesive in dentine tubules

- **acetone** enhances shelf-life stability and increases acidity and etching during application due to its quick evaporation

- **ethanol** facilitates the formation of a homogeneous adhesive layer, resulting in a less technique sensitive application



# Which OptiBond product is right for me?

OptiBond product selection is dependent largely upon the procedure you intend to use the product for, as well as the technique you prefer. Refer to the link below for a guide to selecting which OptiBond product will best suit your needs.

**OptiBond Selection Chart** 

### **Product Focus: OptiBond Universal**



#### **One Bottle, One Coat**

- Primer, Adhesive and Etchant are all combined

#### **Proven Strength**

- Higher level of bond strength in comparison to other universal adhesive systems available on the market

#### **Complete Versatility**

- Direct / Indirect
- Self-Etch / Selective-Etch / Total-Etch
- Compatible with any Substrate
- No need for Silane or Metal Primers
- Light Cure / Total Dark Cure Mode (with NX3 or Maxcem Elite Cements)

#### **Protection Against Post-Op Sensitivity**

- Penetrates well into the dentinal tubules, ensuring protection against micro

leakage and post-op sensitivity

**OptiBond Universal Brochure** 

OptiBond Universal Technique Card

#### Part Numbers

| Bottle Kit           | 36517 |
|----------------------|-------|
| Unidose Kit (100)    | 36518 |
| Bottle Refill        | 36519 |
| Dispensing Tips (30) | 26909 |
| Gel Etchant Refill   | 31297 |

# **Product Focus: OptiBond eXTRa Universal**



#### **Proven Strength**

- Even **higher** level of bond strength in comparison to other universal adhesive systems available on the market

#### **Complete Versatility**

- Direct / Indirect
- Self-Etch / Selective-Etch / Total-Etch
- Compatible with any Substrate
- No need for Silane or Metal Primers
- Light Cure / Total Dark Cure Mode (with NX3 or Maxcem Elite Cements)
- Compatible with any Cement

#### **Protection Against Post-Op Sensitivity**

- Penetrates well into the dentinal tubules, ensuring protection against micro leakage and post-op sensitivity

#### **OptiBond eXTRa Universal Brochure**

#### **OptiBond eXTRa Universal Technique Card**

#### **Part Numbers**

| 36658 |
|-------|
| 36659 |
| 36660 |
| 36661 |
| 24680 |
|       |

Should you require any further information, a product demonstration, samples, or to place an order please do not hesitate to contact your local Kerr Product Specialist Representative.