



## Bonding Agents

### Dentin Bonding



#### 3M- 112233 Adper Prompt L-Pop SE Adh 100p

US\$ 211.00

3M- Adper Prompt L-Pop SE Adh 100pk



#### 3M- 108-BOND Single Bond 3M Plus 6ml

US\$ 48.00

3M- Single-Bond 3M Plus 6ml ( Singlebond II ) Composite Adhesive -



## Bonding Agents

### Dentine sealer



#### PULPDENT- 039-POLY Dentin Seal Kit 4x1.2ml syin

US\$ 31.25

Polyamide Dentin Sealant Kit

- 4 x 1.2ml syringes + 8 Pre-Bent Tips [P# POLY ]
- It seals and protects the dentinal tubules
- It forms a thin biocompatible physical barrier that seals the dentin and protects the pulp against acids and other irritants
- It is virutally impenetrable by acids -cements - resins - and dental restoratives
- It also serves to insulate against thermal shock and to protect against mircoleakage



## Bonding Agents

### Drying Agent



#### PULPDENT- 101499 Dry-Rite Agent

US\$ 15.66

- Drying agent contains ethyl alcohol with an organic solvent
- [P# DRY ] - complete chemical drying of dental surfaes before applying pit and fissure sealants
- silane - and in all clinical situations where residual moisture may effect bonding and cementation
- It dispenses one drop at a time from a syringe or bottle - dries immediately



#### ECCO-567020 Drying Agent 4 x 1.2cc Syringe

US\$ 21.74

Drying Agent Mini Dental Kit of 4 x 1.2cc SyringeS + 20 tips - [ J# - 567020 ]

- Use drying agent after etching pits and fissures to be certain that all moisture is eliminate before bonding
- Apply to fissuresand allow to air dry or use syringe to dry



## Bonding Agents

### Enamel & Dentine Bonding





## ALPHA BOND LC / DUO

**ALPHA-BOND ADHESIVE** is a Single Component Acetone Based Adhesive with a **Dual Cure** Activator (**purchase separately**) formulated to bond to multiple substrates for both direct and indirect bonding procedures.

It contains the hydrophilic monomer PMGDM that allows penetration into the tubules, intertubules and peritubular dentin. For a single step light cure adhesive, use the bottle marked adhesive. By combining the dual cure activator with the adhesive, you can confidently bond to self cure composites and areas inaccessible to light.



Code	Name	Price	+
106650	ALPHA - Alpha-Bond Dual Cure Activator - 3ml bottle - ( to be used with #106649 Adhesive...	<b>US\$ 9.18</b>	<a href="#">+Info</a>
106649	ALPHA - Alpha-Bond Single LC Light Cure Component Adhesive 6ml bottle - ( with PMGDM goo...	<b>US\$ 17.50</b>	<a href="#">+Info</a>

## SHOFU- 111416 Beautibond Kit Unit Dose 50pk

**US\$ 108.59**

**Shofu - Beautibond Kit # 1782**

Seventh-generation, one step, self-etch adhesive with 6-MHPA, dual adhesive to enamel and dentin.

- Bond strengths comparable to leading multi-component brands
- Single coat for shorter working time
- Efficient 30 second application
- 5m film thickness
- HEMA-free
- Convenient unit dose, no mixing



The strength and durability of BeautiBond has been validated through in vitro studies and multi-site clinical studies as well as SEM and TEM observation. 1-3 n BeautiBond, which contains 6-MHPA, has bond strength comparable to that of leading multi-component bonding systems. n BeautiBond delivered outstanding results in worldwide clinical trials. n BeautiBond demonstrated comparable bond strength to multi-component Clearfil SE Bond before and after thermocycling with a simplified bonding procedure

### BEAUTIBOND # 1782

- BeautiBond Unit Dose 0.1mL
- 50/Box
- 50 Microbrush Fine (pink)
- Directions for Use

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## KURARAY- 113694 Clear SE Bond Kit

**US\$ 176.00**

**Kuraray- Clear SE Bond Kit #1970**

Kuraray, after inventing the self-etching technique with CLEARFIL LINER BOND 2 in 1993, has surpassed their universally accepted total-etch technology with a new product -- a new-generation self-etching primer and bonding system called CLEARFIL SE BOND. CLEARFIL SE BOND is a simplified, light-cure bonding system containing a water-based primer. The procedure time with CLEARFIL SE BOND is significantly reduced, while providing enhanced bond strength and sealing properties -- and, it can be used with all light-cured restoration. The unique "Outer Case" delivery system allows direct finger control of the contents.

### Features & Benefits

- Secure, fast and easy to use
- One bottle of self-etching primer for effective one-step conditioning of cut enamel and dentin without rinsing
- No excessive decalcification
- Intraoral repairs of porcelain and composite with additional use of CLEARFIL PORCELAIN BOND ACTIVATOR
- Effective marginal sealing for protection against micro-leakage
- High bond strength to dentin, enamel, metals and porcelain
- Indicated for composites, compomers

### KA CLEARFIL SE BOND Kit

- 1 Primer 6ml
- 1 Bond 5ml
- 2 Brush holders
- 1 Mixing dish





- 1 Light-blocking plate
- 1 Outer Case
- 2 Disposable brush tips (50 pcs.)

## ENAMEL BONDING AGENTS ( Ecco )

Apply to etched and dried enamel before placing composite.



Code	Name	Price	+
541044	ECCO - SC.Enam Bonding A&B 3gr	US\$ 15.70	+Info
541042	ECCO - LC Enam Bond Agent 6gm bott	US\$ 15.70	+Info

## FL BOND II ( Shofu )

Sixth Generation, Self-etching, 2 Steps, Dual Cure to enamel and dentin with S-PRG.

A self-etching, fluoride releasing bonding system.

- S-PRG (Surface Pre-Reacted Glass Ionomer) technology that fully reacts with alumina silica glass particles
- High levels of fluoride release and recharge
- Excellent bonding to tooth structure
- Bonds any composite to enamel and dentin for Class I-V and cervical erosions
- Self-etching saves time and reduces post-operative sensitivity
- Total procedure time: 35 seconds
- High level of radiopacit



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### Kit

Code	Name	Price	+
113767	SHOFU - Shofu- FL Bond II Complete Set - Sixth Generation - Dual Bonding Fluor releasin...	US\$ 135.00	+Info

### Refills

Code	Name	Price	+
111971	SHOFU - Shofu - FL Bond II Etchant 6ml each Qty.1 ( Mfg # 1309 )	US\$ 31.09	+Info
111969	SHOFU - Shofu - FFL Bond II Primer 5ml Qty.1 ( Mfg # 1307 )	US\$ 63.62	+Info



111970	SHOFU - Shofu - FL Bond II Bonding Agent 5ml each Qty.1 ( Mfg # 1308 )	US\$ 98.70	<a href="#">+Info</a>
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### GC-FUJI - 108-002277 G-Bond Kit

US\$ 124.00



GC-Fuji-G-Bond Kit (Mfr#002277) Contains: One 5 ml bottle of G-BOND- one package of 50 Micro-tips- one Micro-tip handle- one dispensing dish and technique card. [p G 05-01-05]GC-Fuji-G-Bond Kit #002277

**7th Generation Bonding One Component, One Coat Bonding System for Light-Cured Composites.**  
G-Bond is a new revolutionary 7th generation (single component) adhesive that takes the guesswork out of bonding.

The unique combination of phosphoric acid ester monomer and 4-MET adhesive technology creates superior atch and adhesion to enamel in addition to providing chemical and mechanical seal to dentin - referred to as the Nano Internation Zone.

- Contains:
- 1-5ml bottle
  - 1 pkg of microtips with handle
  - One dispensing dish.

## ONE COAT BOND ( Whaledent )



### One Coat 7 Bond

- 7th Generation One Component Light Cured Self Etching Adhesive.
- High performance on any surface.
- Fast Application in 35 seconds.

- Kit includes:**
- Bond 7 - 5ml
  - Microbrush black - 50 pcs
  - Mixing well - 1pc
  - Cover



Code	Name	Price	+
106837	WHALEDENT - One Coat 7.0 Activator Refills	US\$ 24.41	<a href="#">+Info</a>
106836	WHALEDENT - One Coat 7.0 Refills - 5ml	US\$ 33.63	<a href="#">+Info</a>
106835	WHALEDENT - One Coat Kit 7.0	US\$ 58.17	<a href="#">+Info</a>

### One Coat Bond

- Single component. Ideal for wet bonding techniques.
- Maintains uniform composition, producing an effective bond.

- Kit includes :** One Coat Bond 1.2ml  
Etchant 15 (15% phosphoric acid)  
2x1.2ml  
**Accessories**



Code	Name	Price	+
106829	WHALEDENT - One Coat Refills - 1x1.2ml	US\$ 28.41	<a href="#">+Info</a>
106830	WHALEDENT - One Coat Refills - 2x1.2ml	US\$ 51.84	<a href="#">+Info</a>
106828	WHALEDENT - One Coat Bond Kit 15	US\$ 44.48	<a href="#">+Info</a>

### One Coat SE Bond

- One Coat Self Etching Bond, water based, solvent free.
- Formula creates a homogeneous bond layer to stop post operative sensitivity.

- Kit includes:**
- Primer 1- 5ml
  - Bond 2 -5ml
  - Microbrush Yellow 50pc





**Microbrush Black 50pc**  
Mixing well - 1pc.

Code	Name	Price	+
106832	WHALEDENT - One Coat Self-Etch Bond Refill	US\$ 44.96	+Info
106833	WHALEDENT - One Coat Self-Etch 2 Refills	US\$ 44.96	+Info
106831	WHALEDENT - One Coat Self-Etch Bond Kit	US\$ 85.34	+Info
106834	WHALEDENT - One Coat Self-Etch Single Dose	US\$ 85.00	+Info

**KERR- 102498 OptiBond Solo Plus Unidose**

US\$ 196.00

OptiBond Solo Plus Unidose Refill 100pk

OptiBond Solo Plus is the gold standard employing a single-component primer/adhesive in combination with Kerrs phosphoric acid gel etchant.

This single-component adhesive is designed for both direct and indirect bonding applications.

100pk



**Bonding Agents  
Oxygen Barrier**



**ECCO-567140 Oxygen Barrier 4 x 1.2cc syrin**

US\$ 16.31

Oxygen Barrier Mini Dental kit of 4 x 1.2cc syringes + 20 tips

- Oxygen barrier prevents the formation of the air - inhibition layer
- Trim resins and adhesives cements to margins and exact contours with hand instruments - apply material and then light cure -



**Bonding Agents  
Porcelain Bonding (Silane)**



**PULPDENT- 101497 Porc Prep Etch Kit 4x2.1ml syr**

US\$ 37.00

- 1 porcelain etch gel
- 1 pulpdent silane bond enhancer
- 1 kooldam
- 1 dry rite drying agent
- 4 dropper tips
- 8 dispenser needles
- This is a complete kit for preparing porcelain veneers and inlays and fractured porcelain teeth for bonding [P# PPK ]



**PULPDENT- 101498 Porcel Etch Gel 4x2ml syr**

US\$ 36.00

Porcelain Etch Gel - 4 X 2ML Syringes + 8 pre bent tips - [P# PEG ]

- 9.6% hydrofluoric acid for etching porcelain veneers and inlays and fractured porcelain surfaces prior to bonding
- This superior quality porcelain etch gel will not stain composites or resin cements
- It is thixotropic - stays where placed - washes off easily - and etches porcelain in only 2 minutes -



**DenTASTIC UNO™**  
**5<sup>TH</sup> Generation**  
Single Component Dental Adhesive

*DenTASTIC UNO combines the patented PMGDM adhesive primer with hydrophilic resins and acetone solvent into an exceptionally strong single component adhesive.*





**PULPDENT- 101493 Restoration & PFM Repair Kit**

US\$ 119.63



**Pulpdent- EMPFM Restoration & PFM Repair Kit # EMPFM**

- Seal-n-Shine -Opaquer - Porcelain Etch Gel - Kool Dam - Light cure - fluoride releasing - bonds chemically & micromechanically to moist teeth.
- Eliminates chipping - cracking - and pitting at the margins
- Solves big problems fast - no bonding agents required

**Includes :**  
1.2ml syringe  
5pk First-Coat

**PULPDENT- 101500 Silane Bond Enhancer 4x2.1ml syr**

US\$ 41.48



**Silane Bond Enhancer 4 x 2.1ml syringes + 8 dropper tips - [P# SIL ]**

- For bond enhancement of composites - resin cements - and other organic resins to porcelain
- A single component material which enhances bonding values when applied to porcelain after etching and drying
- Dispenses one drop at a time from the syringe

**ECCO-567090 Silane Kit 2 x1cc Syrin**

US\$ 16.91



**Silane Mini Dental Kit of 2 x1cc Syringes + 20 tips**

- After etching porcelain restoration or composite to be repaired with hydrofluoric and eutralizing
- Apply silane and air dry
- Silane increases the flow of resins and aids bonding strength



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