

Etch Gel

Product Description

A 40% aqueous phosphoric acid etchant designed to provide convenient preparation of enamel prior to placing resin based restorations. The etch gel produces micromechanical interlock for the keying of resin based cements and restoratives. Available in both blue and green colours and in a number of different presentations. The gel is thixotropic meaning it can be accurately placed on the area to be treated without risk of spreading. The bright colours clearly show the clinician where the etchant is placed and also useful when it comes to washing off the product.

Features and Benefits

Optimum level of phosphoric acid
Bright colouring
Contains a non ionic detergent
Gives an effective etch pattern

 Treated area can easily be seen

For a uniform etching action

• Thixotropic - will not slump

Product Indications

- Treatment of enamel margins of class I, II, III and V composite restorations to prevent microleakage.
- Treatment of enamel surfaces of class IV composite restorations for retention.
- Treatment of occlusal surface of posterior teeth prior to application of fissure sealant resin.
- Treatment of enamel surfaces of teeth prior to the attachment of orthodontic appliances by means of resin adhesive.
- Treatment of the labial surface of teeth prior to application of resin-bonded ceramic or acrylic veneers.

Product Code: 024X2 (Green Gel 50ml dropper bottle)

024X4 (Green Gel 50ml Jumbo Syringe + 10 application syringes + 60 tips)

024X3 (Green Gel 5ml Syringe + 10 application tips) 071X1 (Blue Gel 5ml Syringe + 10 application tips)

071X6 (Blue Gel 50ml Jumbo Syringe + 10 application syringes + 60 tips)

Shelflife

3 years from the date of manufacture when supplied in AHL's standard packaging.

Revision Date: March 2015 AHL R&D Department