

Instructions for Use Connect-E

**IMPORTANT**

Read this 'Instructions for Use' document before handling. This product is for professional use only.

IDENTIFICATION

Product Name	Connect-E
Company Name	Perfection Plus Ltd
Company Address	6 Westwood Court, Brunel Road, Totton, Hampshire, SO40 3WX, UK
Company Phone No.	+44 (0) 2380 866 677

PRODUCT CODE

REF PP010/1029 5ml bottle, 5 micro applicator tips and a disposable Dappens dish.

FEATURES

Connect-E is a 5th generation light curing single component one-step adhesive based on acetone and resins HEMA and Bis-GMA.
Is suitable for use with wet bonding technique. Etching of the surfaces is required.

INDICATIONS FOR USE

Connect-E is used to bond dentin and enamel with restorative materials- composites, compomers, treated metals, amalgams and ceramics.

INSTRUCTIONS FOR USE

NOTE! Do not use if primary package is broken. It is recommended to use a dental dam during application of the product. We highly recommend the use of a protective liner to prevent the likelihood of the adhesion contacting the pulp.

1. Prepare cavity as always. Cleaning with Perfection Plus Oil-free prophylaxis paste is recommended. For deep cavities use calcium hydroxide liner, such as PerfectaLINE or a glass ionomer based cement.
2. Apply layer of etch, on all surface to be etched. Leave etch in place for 15 seconds (dentine), 30 seconds (enamel). Rinse with water and dry with air. Avoid over drying dentin. After drying, the surface must be chalky and not contaminated prior to applying the bonding resin. If the surface becomes contaminated with saliva, rinse and dry again and re-etch if necessary.
3. Shake bottle before each use.
4. Delicately push on bottle and dispense small amount of adhesive into cup. Do not force bottle.
5. Using a fully saturated micro applicator apply 2-3 layers of adhesive onto etched surface.
6. Dry with air for 10-20 seconds in order to dry all solvent from surface. If surface is not glossy, apply additional layers of adhesive and dry.
7. Light cure for 20 seconds.
8. Apply the layer of light curing restorative material into cavity and finish restoration.

NOTE! After the desired amount of adhesive extruded, immediately close the bottle.

WARNING!

NOTE! Connect-E is highly flammable liquid. Do not use if patient is allergic to product or to any of the ingredients. Not to be used on exposed pulp. We highly recommend the use of a protective liner to prevent the likelihood of the adhesion contacting the pulp.

Hazard and precautionary statements:

Uncured product causes skin, serious eye irritation, may cause respiratory irritation.
IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTRE or doctor/physician if you feel unwell.

Prevention:

Avoid breathing vapours. Wash hands thoroughly after handling. Use only in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Interaction with other substances:

Connect-E should not be used with products containing eugenol.

**STORAGE**

Keep container tightly closed in dry well-ventilated place at 4-28°C. Protect from direct sunlight and heat sources. Do not freeze the product. Dispose of contents/container as required by national regulatory requirements. Keep out of the reach of children!

**Batch code/Expiry Date**

The batch number should be quoted in all correspondence. See packaging for batch and expiry date. Do not use after expiry date.

SPECIALLY FORMULATED FOR USE IN DENTISTRY

