



# Fix & Glue Gel

## METHOXYETHYL CYANOACRYLATE GEL

Date: 17 August 2020

Fact Sheet No.: TDS02086

### YOUR SMART ADVANTAGES

- Ultra strong, fast setting, and water & heat resistant
- Safer formulation, odourless and solvent-free
- Slightly flexible so it resists knocks & drops

### USES

Bostik Fix & Glue Gel uses the latest technology in super glues. It is ultra strong and fast setting, yet does not stick your fingers together immediately. It is water and heat resistant, slightly flexible, and its safer formulation means it has no hazard warnings on pack.

Bostik Fix & Glue Gel's consistency makes it ideal for applications in any orientation and bonds to 99.9% of materials including porcelain, ceramic, glass, wood, fabric, concrete and much more.

Bostik Fix & Glue is user-friendly thanks to its solvent free, non-lachrymatory and non-irritant formula, which does not immediately stick to fingers.

### PRODUCT CHARACTERISTICS

Colour	Transparent
Specific Gravity	1.13g/ml
Composition	Methoxyethyl Cyanoacrylate
Product Code	30614762 Fix & Glue Gel 3 x 1g x 6 blister cards 30614763 Fix & Glue Gel 3g x 6 blister cards
Storage/Shelf Life	12 months in its sealed original packaging, stored at 5°C to 20°C. Once opened, your product will keep for several months stored vertically away

	from light in a cool dry place. Protect from frost.
Odour	Nil
Viscosity	Gel (17.000-25.000 cP)

### TYPICAL PERFORMANCE DATA (Approx.)

Fixture Time	5 seconds
Application Temperature	-20°C to +80°C
Final Strength (after 24 hours)	Beech Wood: 120 to 140 kg/cm <sup>2</sup> (SF*) Mild Steel Grit-Blasted: 160-180 kg/cm <sup>2</sup>
Full Cure	17 to 24 hours at 25°C

*SF=substrate failure*

### DIRECTIONS FOR USE

IMPORTANT: Before using Bostik Fix & Glue Gel refer to the relevant Health & Safety Data Sheet, available at [www.bostik.com/uk](http://www.bostik.com/uk)

### PREPARATION

1. For best results, ensure both surfaces are dry, clean and free from dust and grease.
2. Before first use, screw the nozzle onto the tube & remove the cap to use.

### APPLICATION

3. Carefully apply a small amount of Bostik Fix & Glue Liquid to one surface only. Do not use items like tissues or a brush to spread the adhesive.
4. Bring the surfaces together and apply pressure firmly until a bond is achieved.
5. Allow the adhesive to achieve maximum bond

strength (typically 24 to 72 hours after application) before subjecting the surfaces to use.

6. Clean the nozzle after each use and screw the cap on tightly.

### **CLEANING**

Acetone will slowly soften the set Bostik Fix & Glue Gel. Before attempting to use, check that it is safe to use a highly flammable solvent and that the solvent does not damage the surfaces to which the super glue is adhered. Do not use acetone or solvents on the skin.

### **PRECAUTIONS IN USE**

CAUTION: Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children. Read label before use.

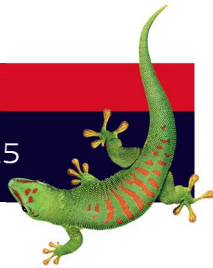
For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit [www.bostik.com/uk](http://www.bostik.com/uk) for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Bostik Fix & Glue Gel, available at [www.bostik.com/uk](http://www.bostik.com/uk)

BOSTIK HOTLINE

Smart help +44 (0) 1785 272625



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