

Fix & Flash

LIGHT-ACTIVATED METHOXYETHYL CYANOACRYLATE GLUE

Date: 24 August 2021 Fact Sheet No.: TDS02030

| YOUR SMART ADVANTAGES | |
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- Strong light-activated glue
- Repositionable until you shine the light to set the glue
- Works on almost all materials, even opaque ones

USES

Bostik Fix & Flash is an ultra strong, light-activated glue that sticks almost anything! It even works on opaque materials thanks to it's shadow curing technology, which allows the glue to dry from the edges into the core.

The glue does not set until you shine the light on it, so you can position and reposition your objects until you're happy. The light comes in the pack with the tube, so you're ready to bond or repair as soon as you like.

Bostik Fix & Flash is non-hazardous. It includes replaceable batteries (2 \times CR2016). The tube has a fine nozzle, which allows a precise and clean application.

Bostik Fix & Flash works on most materials including porcelain, ceramics, glass, mirrors, leather, wood, paper, card, metal, fabrics, hard plastic, concrete, brick and much more.

| PRODUCT CHARACTERISTICS | | |
|-------------------------|---|--|
| Colour | Straw yellow liquid that is transparent after drying/ Greenish if cured in a block (bulk) | |
| Specific Gravity | 1.19 g/cm ³ | |
| Composition | Methoxyethyl Cyanoacrylate | |
| Product Code | 30619199 3g tube and light on blister card x 6 | |

| | 30613580 5g refill tube on blister card x 6 | |
|--------------------|--|--|
| Storage/Shelf Life | 12 months in its sealed original packaging, stored at +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 | Medium | |

| TYPICAL PERFORMANCE DATA (Approx.) | | |
|---|-------------------------|--|
| Open Time | <1 min | |
| Adjustment Time | Approx. 10 seconds* | |
| Drying Time (with direct light application) | Approx. 15 seconds** | |
| Full Cure | 17 to 24 hours at 25°C* | |

^{*} These times can vary depending on the levels of natural UV light in the room

DIRECTIONS FOR USE

IMPORTANT: Before using Bostik Fix & Flash refer to the relevant Health & Safety Data Sheet available at www.bostik.com/uk.

PREPARATION

- The surfaces must be clean, dry and free from any dust and grease.
- 2. Before first use, screw the nozzle onto the tube and remove the cap to use.

APPLICATION

3. Apply a small amount of glue to create a continuous

^{**} This time can vary depending on the thickness of the glue layer

bead of glue along the edges of the object.

- 4. You have time to reposition your objects before you shine the light to set the glue.
- 5. When you are happy with the position, switch on the light, then shine it around the edge for 15 seconds, moving it around to cover all areas.
- Once the glue is dry, you can sand it or paint it. Gently sand the edges of the glue until the desired effect is achieved. Then, with a fine paintbrush, paint the area you wish to cover.

CLEANING

7. Fresh Glue- Acetone Dry Glue- Sanding

PRECAUTIONS IN USE

Protect work surface.

Product will not work on polyolefins (eg. PP & PE) and silicone.

Product should not be eaten or used on body parts. Do not use for objects that hold hot food/liquids or high-stress joints.

CAUTION: The LED lamp emits a small quantity of Ultra Violet radiation. Direct exposure to strong light can damage the eyes. Do not look directly at or point the light beam at someone's face or animals.

For any application not covered, please contact Technical Services on +44 (0)1785 272625 or visit 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 Fix & Flash, available at www.bostik.com/uk



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