

# Super Glu Easy Flow

## A CYANOACRYLATE ADHESIVE

Date: 27 October 2015 Fact Sheet No.: TDS00083

YOU	R SMART ADVANTAGES
– Co	ntrolled flow
– Во	nds in seconds
- Mo	ost materials

#### USES

Bostik Super Glu Easy Flow is a single part, fast curing adhesive which bonds in seconds without the need for heat or hardener. It is extremely economical in use and provides very strong bonds of high tensile strength.

Bostik Super Glu Easy Flow is suitable for bonding porcelain, many rubbers, most common metals, some types of jewellery and most plastics.

PRODUCT CHARACTERISTICS			
Colour	Clear		
Form	Thin liquid		
Specific Gravity	1.1 approx.		
Composition	Cyanoacrylate		
Solids Content	100%		
Product Code	30803655 5ml bottle 1 x 6 Blister		
Storage/Shelf Life	Store for up to 12 months from date of manufacture when stored in original, unopened packaging under dry conditions within the temperature range of +5°C to +25°C.		
Odour	Pungent		

TYPICAL PERFORMANCE DATA (Approx.)			
Application Temperature	+10°C to +35°C		
Temperature Resistance	-20°C to +80°C. Will withstand temperatures up to 100°C for short periods.		
Water Resistance	Good. After a few weeks the shear strength decreases gradually.		
Petrol Resistance	Good		

#### **DIRECTIONS FOR USE**

IMPORTANT: Before using Bostik Super Glu Easy Flow refer to the relevant Health & Safety Data Sheet, available at www.bostik.co.uk.

## **PREPARATION**

- Work on a protected surface as any spillages are very difficult to remove, particularly for sensitive surfaces like fabrics and skin.
- Make sure all surfaces to be bonded are close fitting, clean and dry.
- 3. Ensure that the bottle is held upright and pointing away from you.

## **APPLICATION**

- 4. Unscrew cap by squeezing rim of cap on flattened areas, and turn anticlockwise.
- Very carefully apply a small amount of Bostik Super Glu
   Easy Flow to one surface only (typically apply one drop
   of adhesive for each 6cm<sup>2</sup> of substrate to be bonded).
- 6. Bring the surfaces together and hold firmly for approximately 30 seconds. (Full strength is achieved in approximately 12 hours.)



7. Replace the cap firmly after use, taking care not to leave Bostik Super Glu Easy Flow between the cap and the nozzle. Store upright. The bottle is purposely only part full as the air above the adhesive stabilizes it. This air space in the bottle reduces the chance of accidental spillages.

## **CLEANING**

- Bostik Super Glu Easy Flow has good resistance to most oils and solvents and can be very difficult to remove.
- 9. Bostik Super Glu Easy Flow bonds to skin very quickly and easily. Should this happen, please do not panic. Do not attempt to pull apart as this may damage the skin. If left the bond will loosen within 60 minutes without doing anything. Hot soapy water and gentle peeling will part the bond, this can take 10 minutes.
- 10. Acetone will very slowly soften set super glue. Before attempting its use check that it is safe to use a highly flammable solvent and that the surfaces to which the super glue is adhered are not damaged by the solvent. Do not use acetone or solvents on the skin.
- 11. Always test before using any solvent.

## **PRECAUTIONS IN USE**

Do not use Bostik Super Glu Easy Flow on polyethylene, polypropylene. Unsuitable for use on absorbent surfaces such as fabric, card and paper. Do not use for repairing containers that hold hot liquid food or drinks. Unsuitable for bonding windscreen rear-view mirrors. Unsuitable for bonding large areas.

For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.co.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 Super Glu Easy Flow, available at www.bostik.co.uk.





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