

Super Glu Liquid

CYANOACRYLATE ADHESIVE IN A TUBE

Date: 29 October 2015 Fact Sheet No.: TDS00484

YOUR SMART ADVANTAGES		
– High	strength	
– Bond	ds in seconds	
– For h	nome and office use	

USES

Bostik Super Glu Liquid 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 Liquid 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	
Product Code	30813340 3g tube 1 x 12 Blister	
Solids Content	100%	
Storage/Shelf Life	Store for up to 12 months from date of manufacture when stored in the original, unopened packaging under dry conditions within the temperature range of +5°C to +25°C and away from direct sunlight. Protect from frost.	
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 Liquid 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 from sensitive surfaces like fabrics and skin.
- 2. Make sure all surfaces to be bonded are close fitting, clean and dry.
- 3. Ensure that the tube is held upright and pointing away from you.

APPLICATION

- 4. Unscrew the nozzle and cap and remove the safety collar. Replace the nozzle and cap and screw down to puncture the seal. Remove the cap and leave the nozzle in place.
- Very carefully apply a small amount of Bostik Super Glu Liquid to one surface only (typically apply one drop of adhesive for each 6cm² 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 Liquid between the cap and the nozzle. Store upright. The tube is purposely only part full as the air above the adhesive stabilizes it. This air space in the tube reduces the chance of accidental spillages.

CLEANING

- 8. Bostik Super Glu Liquid has good resistance to most oils and solvents and can be very difficult to remove.
- 9. Bostik Super Glu Liquid 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 to 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 Liquid on polyethylene, polypropylene. Unsuitable for use on absorbent surfaces such as fabric, card and paper. Do not use acetone or solvents on the skin. 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 Liquid, available at www.bostik.co.uk.





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