

bond it

Never compromise on quality!



BRUSH 'N' NOZZLE Dual Applicator Super Glue



GLUE MONSTER ADHESIVES RANGE

Description:

A high viscosity, clear, ethyl cyanoacrylate adhesive supplied in a dual applicator bottle for precision applications. Pack is supplied with twin dispensing method, brush and nozzle. Non-drip application.

Uses

Specially designed for bonding both porous and non-porous substrates like metal, wood, ceramics, rubber, porcelain, leather, cardboard, and much more. Also suitable for edge banding of PVC, wooden beading, acrylic sheet pasting, etc. The fine bristles help control the accurate spreading of adhesive, whilst the non clogging nozzle gives you the option of precise and easy dispensing.

Preparation

Surfaces to be bonded should be clean, dry and free from dust and grease.

Application

The bottle has a twin dispensing mechanism. Unscrew the top cap to use nozzle method or the bottom cap to use the brush. Dispense a drop through nozzle or spread using the brush on to one surface only. Apply enough adhesive to achieve a thin film after compression. Curing time can vary based on the amount of glue and type of substrate. Over applying adhesive can result in delayed or failure of bond.

Press both surfaces together until bonded. Good overall contact is essential. An adequate bond develops in less than one minute, maximum bond strength will be achieved in 24 hours. Wipe off any excess adhesive from the top of the nozzle and replace the cap.

Note: If left uncapped the glue may deteriorate by contamination from moisture in the air.

Limitations

Because **BRUSH 'N' NOZZLE** condenses by polymerization, sometimes whitening (or frosting) will occur on the surface of the container when humidity levels are high.

Not recommended for polyethylene, polypropylene EPDM

rubber, silicone rubber, Teflon, etc. Not suitable for permanent bonding of glass.

Cleaning

Uncured material can be removed using acetone or nail varnish remover (protect any surrounding surfaces from potential spillages).

Shelf Life

12 months from date of manufacture in unopened packaging.

Storage Conditions

Store in cool, dry conditions away from moisture. Temperatures less than 2°C can adversely affect product properties. Do not freeze. Keep pack tightly closed between uses.

Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Replace lids and remove any containers to a central disposal point in accordance with local regulations.

Health & Safety

Contains: Ethyl-2-cyanoacrylate.

Danger cyanoacrylate adhesive.

Bonds skin and eyes in seconds.

Please refer to separate material safety data sheet for full handling, use and storage instructions. Keep out of reach of children. It is the users responsibility to determine suitability for use. If in doubt contact our Technical Department for advice.

Note: this information is for general guidance only, since site conditions and labour are beyond our control. It is recommended that users make their own tests to determine suitability.

Specification Summary

Chemical Composition	Ethyl cyanoacrylate
Appearance	Colourless liquid of high viscosity
Viscosity @ 25°C (ASTM D 2196-05)	1000-1500 cps
Specific Gravity@ 25°C (ASTM D 1475)	1
Setting Time	6-8 seconds
Tensile Strength (ASTMD 1002-10)	80-100 Kg/cm ²
Flash Point	>85°C
Flammability	Capable of combustion
Solubility in Water	Polymerises
Grab	Very high initial grab

Curing speed and strength may vary for different substrates and thickness of adhesive applied.

Product Details:

Colour:	Clear
Code:	BDCSGBN
Size:	12g
Barcode:	5056437400130



Part of the Bond It Glue Monster Range

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.



Certificate Number:
6152
ISO 9001
ISO 14001; ISO 45001

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V1 30/06/20
 Supersedes: V