

SUPER GLUE PROFESSIONAL

PROFESSIONAL SUPER GLUE IN HANDY DISPENSER BOTTLE.



PRODUCT DESCRIPTION

Super strong, very fast, professional super glue in handy dispenser bottle.

FIELD OF APPLICATION

Glues various materials, such as most synthetics, metal, rubber, porcelain, wood and cork. Not suitable for earthenware, several synthetics (PE, PP, PTFE and silicones) and car windows.

PROPERTIES

- Industrial quality.
- In handy dispenser bottle
- Super strong
- Very fast
- Clear

PREPARATION

Working conditions: Do not use at temperatures below +10°C.

Condition of materials: Materials to be glued should be clean, dry, free of dust and grease and well-fitting.

Preliminary treatment: Degrease with acetone or Bison Thinner. Pretreat acid reacting surfaces (such as aluminium) with diluted ammonia, then rinse with water and wipe dry. Slightly roughen metals.

Tools required: Work directly from the bottle, using the very fine dispenser nozzle.

APPLICATION

Coverage: One drop covers approx. 2 cm² of surface to be glued. Only for spot bonding.

Directions for use:

Open bottle by pressing and turning cap at the same time. Apply glue as

thinly as possible on one side (too much glue slows down curing process significantly!). Immediately join parts and press for a short time (10-60 seconds) to allow glue to spread evenly over surfaces. Manual pressure will do. The connection can be reinforced by dripping some extra glue into the joint. When glueing metal, curing time can be shortened by, before joining, briefly breathing on side where glue is applied. Clean nozzle with dry cloth immediately after use. Then close bottle by replacing cap. Expose glue to air as little as possible.

Stains/residue: Wipe off excess glue immediately with a dry cloth. After curing, glue residue is very difficult to remove. Acetone will dissolve glue (but very slowly).

Points of attention: Attention: Super glue contains cyanoacrylate. Dangerous: will stick together skin and eyelids within seconds. Keep out of reach of children. In case of contact with skin, do not try to remove glue by force. In such cases, glue will automatically be rejected by skin. Then wash skin with water. In case of contact with eyes, keep eyelids open, rinse immediately with water and seek medical attention. Separate glued fingers by soaking them well in water and rolling a pencil between them.

CURE TIMES

Handling time: Approx. 10 seconds to 1 minute, depending on nature of materials to be bonded. After 2-5 minutes glue joint is strong enough to be handled.

Full bond strength: Full bond strength after approx. 24 hours

** Curing time may vary depending on a.o. surface, product quantity used, humidity level and ambient temperature.*

TECHNICAL PROPERTIES

Moisture resistance: Good

Temperature resistance: -40°C to +80°C

Chemicals resistance: Good

Filling capacity: Limited

TECHNICAL SPECIFICATIONS

Base: Cyanoacrylate

Colour: Transparent

Viscosity (+20 °C): Runny (low viscosity)

Solid matter: Approx. 100 %

Density: Approx. 1,06 g/cm³

SHELF LIFE

At least 18 months after date of manufacture. Limited shelf life after opening. Store in a dry, cool, frost-free place. Storage below +5°C (in refrigerator) ensures maximum shelf life.

Our advice is based on extensive research and practical experience. However, in view of the large variety of materials and the conditions under which our products are applied, we assume no responsibility for the results obtained and/or any damage caused by the use of the product. Nevertheless, our Service Department is always at your disposal for any advice needed.