



SUPER PRECISION

SHOCK-PROOF DISPENSER WITH EASY GRIP SYSTEM FOR PRECISE APPLICATIONS



PRODUCT DESCRIPTION

Ultra-fast and extremely strong liquid super glue in a shock-proof dispenser with easy grip system. Facilitates exact dosing drop-by-drop and is very easy and clean to handle. Dishwasher proof and water resistant (only if used correctly).

FIELD OF APPLICATION

Ideal for small-area bonds. Glues almost all solid and flexible materials such as many plastics (such as rigid PVC, ABS, PS, Plexiglas®, polycarbonate (Makrolon®), and phenolic resins (Bakelite®)), leather, porcelain, ceramics, metal, wood, cork, felt, cloth (check suitability first), and rubber. Only partly suitable for glass (over a certain period of time the bond becomes brittle, causing it to weaken). Not suitable for PE, PP, silicone resins and rubbers, PTFE, styrofoam, fabrics and leather clothing.

PROPERTIES

- With "easy grip system"
- Precise dosing drop-by-drop
- Easy and clean to handle
- Safe-standing and shock-proof dispenser
- Dishwasher proof and water resistant

PREPARATION

Working conditions: Do not use at temperatures below +10°C. The glue responds best to an air humidity level of 50-70%.

Surface requirements: Materials to be glued must be clean, dry, free of dust and grease and well-fitting.

APPLICATION

Coverage: One drop is enough to bond approx. 2 cm² of surface.

Directions for use:

1. To pierce the membrane, turn the whole cap clockwise firmly onto the dispenser. Do not press the black handles while piercing. 2. Unscrew the top cap to reveal the applicator. Apply a thin layer of adhesive to one side by slightly pressing the handles of the dispenser. Press parts together immediately. Surfaces to be glued together must be of exactly the same shape and size. After use, clean nozzle with a dry tissue and close the tube by replacing the cap.

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 (check suitability first).

Advice: When glueing at low humidity, curing time can be shortened by briefly breathing onto one of the parts to be assembled. The best glueing results are reached at room temperature.

Points of attention: Contains cyanoacrylate. Bonds skin and eyelids together in seconds. If product comes into contact with the eyes, rinse immediately with plenty of water and seek medical advice. In case of contact with skin, glue can be dissolved by soaking in warm soapy water. Then apply a skin cream. May cause respiratory irritation. Avoid breathing vapours. Keep out of the reach of children.

CURE TIMES*

Final bonding 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

Chemicals resistance: Good

Filling capacity: Limited

TECHNICAL SPECIFICATIONS

Chemical base: ethyl cyanoacrylate

Colour: Transparent

Consistency: Liquid

STORAGE CONDITIONS

Limited shelf life after opening. Store in a dry, cool, frost-free place. Storage below +5°C (in refrigerator) ensures maximum shelf life.

PHYSIOLOGICAL PROPERTIES

Cyanoacrylate adhesives are to a great extent considered to be physiologically safe.