

UHU® SEKUNDEN ALLESKLEBER GERUCHSFREI

DOES NOT GLUE FINGERS TOGETHER IMMEDIATELY - ODOUR FREE



PRODUCT DESCRIPTION

Odour free super all purpose glue which is easy to use as it does not glue the fingers together immediately. Adjustable within 15 seconds (depending on material, humidity, and quantity of glue applied). Solvent free and odour free. Ideal for smooth surfaces.

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, fabrics and leather clothing.

PROPERTIES

- Does not glue fingers together immediately
- Odour free
- Solvent-free
- Reaches smallest corners and joints

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 should be clean, dry, free of dust and grease and well-fitting.

APPLICATION

Directions for use:

To pierce the membrane, turn the whole cap clockwise firmly onto the tube. Unscrew the cap to reveal applicator – ready!

Do not press the tube while piercing. Apply the glue directly from the tube, using the nozzle, as thinly as possible onto one side (too much glue slows down the curing process significantly!). Press parts together immediately. Depending on the applied amount of glue and the material the glue polymerizes within 60 seconds into a synthetic resin and connects both parts very strongly. 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. Basic reacting surfaces accelerate the hardening of the glue, sour reacting surfaces (e.g. wood, ceramics, porcelain, leather) slow it down. 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 for suitability).

Advice: If the skin becomes stuck, soak for as long as possible in warm soapy water and prise apart carefully without using force; moisturise the skin afterwards.

A further possibility is to rub the fingers in warm water and push a paperclip or piece of wire between them. After some time the fingers can be separated. The affected areas may also be treated immediately with acetone or nail polish remover. As organic solvents also remove grease, we recommend applying hand cream afterwards. Should any specks of adhesive remain, these can be rubbed away using a pumice stone. In the event of the product being sprayed into the eyes or mouth, the eyes or mouth must be kept open and rinsed with plenty of water. If necessary, seek medical advice.

Because of the particular fumes developed by cyanoacrylate adhesives, it is advisable to ventilate the premises well when using relatively large quantities.

Points of attention: Attention: Super Glue contains cyanoacrylate. Dangerous: Bonds skin and eyes in seconds. Keep out of the reach of children. May cause respiratory irritation. If medical advice is needed, have product container or label at hand. Avoid breathing vapours. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

CURE TIMES*

Final bonding strength after: approx. 12 hours

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

TECHNICAL SPECIFICATIONS

Appearance: colourless, clear

Chemical base: cyano-acrylic-acid-ester

Viscosity: approx. 0.5 mPa.s.

Density: approx. 1.07 g/cm³

UHU[®]

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STORAGE CONDITIONS

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.

PACK SIZES

Bottle 10g

Note: This information is the result of carefully executed tests. This Technical Data Sheet has been prepared to the best of our knowledge to provide you with advice when gluing. We cannot be held responsible for the results or any damage suffered, as the variety of factors involved (type and combination of materials and working method) are beyond our control. Users have to carry out their own checks and trials. Liability can only be accepted for the consistently high quality of our product.