

PORCELAIN/CERAMICS SPEZIALSEKUNSPECIAL FAST REPAIR ADHESIVE FOR PORCELAIN



PRODUCT DESCRIPTION

Special super fast white reapair adhesive for repairing, bonding and mending porcelain, marble, stoneware, and ceramics.

FIELD OF APPLICATION

gluing, sealing and repairing porcelain, marble, stoneware and ceramics. Not suitable for PE, PP, silicone resins and rubbers, PTFE, styrofoam, fabrics and leather clothing.

PROPERTIES

- · Super fast
- · Very strong
- $\cdot\, \text{White color}$
- $\cdot \, \text{Temperature resistant} \,$
- · Resistant to hot water

PREPARATION

Personal safety: Cyanoacrylate adhesives harden extremely quickly in the presence of moisture (such as air humidity, moisture in the skin, perspiration, skin sebum, tears, etc.). Care must therefore be taken during use, particularly as regards children and contact with the skin and eyes. Even without treatment, cyanoacrylate adhesives dissolve naturally with time.

Surface requirements: The surface must be dry, clean and free of dust and grease.

APPLICATION

Dilute: Light petrol

Directions for use:

Apply the glue to both sides of fracture and leave to dry. Then apply another coat of adhesive to one side and press parts together immediately. Leave to dry for 24 hours. Items such as crockery should be rinsed in hot water before use. **Stains/residue:** Excess or smeared adhesive should be removed as quickly as possible by rubbing with acetone on a lint-free cloth (if this is suitable for the material).

Fresh specks of adhesive can also be removed from fabrics using acetone (check for suitability first).

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.

Advice: As this adhesive needs moisture for hardening, the process can be speeded up by breathing on one of the parts of the assembly. The hardening process may take longer if humidity is low.

Points of attention: The product contains volatile, highly flammable solvents; precautions are therefore necessary during use and storage. Ensure proper ventilation when using over large areas.

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

Water resistance: Good

Temperature resistance: +80° Chemicals resistance: Good

Paintability: Good

TECHNICAL SPECIFICATIONS

Appearance: White liquid

Chemical base: Synthetic Nitro Resins **Bonding technique:** 2-sided application

Colour: White

Consistency: Medium viscosity
Viscosity: approx. Liquid
Solid matter: approx. 52 %
Density: approx. 0.95 g/cm³

Specifications: Flash point [°C]: +80

Danger class [VbF]: A III

STORAGE CONDITIONS

Store in tightly closed packaging in a dry, cool and frost-free place.

PACK SIZES

3 g

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.