



ALL PURPOSE ADHESIVE EXTRA

CRYSTAL-CLEAR, GELIFIED SYNTHETIC RESIN ADHESIVE FOR NON-DRIP GLUEING



PRODUCT DESCRIPTION

UHU All Purpose Adhesive extra, the unique gel formula enables drip-free and particularly clean bonding, even on vertical surfaces. Perfect for household repairs, creative handicraft, school, hobby. Glues pottery, wood, metal, glass, marble, felt, leather, cork, fabric, cardboard, paper, Styrofoam® and many other plastics (not PE, PP). Does not wrinkle paper.

FIELD OF APPLICATION

Universal - glues wood, porcelain, Plexiglas®, metal, glass, ceramic, leather, felt, kork, fabrics, cardboard, paper, many plastics, even Styrofoam® and much more.

Not suitable for Polyethylene (PE) and Polypropylene (PP).

PROPERTIES

- gel formula
- non-drip and clean
- crystal-clear
- fast drying
- ideal for vertical surfaces
- does not wrinkle paper

PREPARATION

Working Conditions: Do not use at temperatures below +5 °C.

Surface Requirements: Materials to be glued must be clean, dry and free of dust and grease.

Preliminary Surface Treatment: When glueing plastics or metal, better results can be obtained if the parts to be stuck together are slightly roughened first.

APPLICATION

Directions for use:

Thoroughly clean the surfaces to be glued (dry and free of dust and grease). Apply the adhesive thinly to one side of the assembly, press the parts together and adjust if necessary - that's it!

Stains/residue: Remove wet glue stains immediately. Dried glue residue and glue stains in clothing can be removed with denatured alcohol.

Points of attention: Contains volatile, highly inflammable solvents. Appropriate precautions should therefore be taken during storage or when working with the adhesive.

TECHNICAL SPECIFICATIONS

Chemical base:	Polyvinyl acetate
Chemicals resistance:	Water, oil, grease, solvents, diluted acids and alkalis
Colour:	Crystal clear
Colour after curing/drying:	Transparent
Consistency:	Gel (thixotropic)
Density approx.:	0,95 g/cm ³
Drying/Curing time approx.*:	60-120 seconds
Elasticity:	Limited
Filling capacity:	Good
Final bond strength after:	24 hours
Flash point:	K1 (<21°C)
Minimum application temperature:	10 °C
Maximum temperature resistance:	70 °C
Moisture resistance:	Good
Solvent:	Mixture of esters and alcohols
Water resistance:	Good
Water soluble:	No

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

PHYSIOLOGICAL PROPERTIES

The dried adhesive is inert, completely neutral and physiologically indifferent.

PACK SIZES

7ml, 20g/ml, 31g/ml, 125g/ml

STORAGE CONDITIONS

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

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.