

# UHU<sup>®</sup> TEXTIL

## SPECIAL ADHESIVE FOR TEXTILES IN COMBINATION WITH OTHER MATERIALS



### PRODUCT DESCRIPTION

Special adhesive for bonding textiles like cotton, felt, jute, linen, denim, canvas and various synthetic fibres with each other or used in combination with other materials like wood, leather and metal. It is resistant to washing, dry-cleaning and ironing. It is transparent when dries, it can be washed (+90°C) and it is solvent free.

### FIELD OF APPLICATION

Suitable for hemming corduroy and denim trousers and jeans, repairing holes and tears in clothing and furnishing materials (e.g. jacks, trousers, tents, deck chairs and windbreaks), applying felt appliqués, edging runners, mats and carpets and fastening textile to wood, blockboard, chipboard, hardboard and softboard. Not suitable for light-coloured PVC with textile back (e.g. white imitation leather, Vistram<sup>®</sup>, Suwide<sup>®</sup>).

### PROPERTIES

- High, immediate adhesiveness
- Resistant to wash and dry-clean
- For many textiles also in combination with leather
- Elastic glue joint
- Dries transparent and flexible in approx. 30 minutes
- Solvent free

### PREPARATION

**Working conditions:** Not to be applied at temperatures below +10°C.

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

**Tools:** Spatula or small brush.

### APPLICATION

#### Directions for use:

Apply glue thinly and evenly to both sides. In most cases it is sufficient to apply the glue to one side only. Allow to dry for 2-5 minutes and then join parts. Tap well. No clamping or pressing necessary. Some paints and textile paints may contain substances accelerating the aging process of the glue, which will become sticky as a result. Avoid exposure to sunlight of glued materials. Prevent glue from penetrating thin materials by applying it very thinly and evenly.

**Stains/residue:** Remove fresh, wet stains immediately with water. Dried-on glue is extremely hard to remove because of the good resistance of the product to solvents and cleaning products.

### CURE TIMES\*

**Drying/Curing time:** approx. 5 minutes

**Final bonding strength after:** approx. 30 minutes (can be ironed)

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

### TECHNICAL PROPERTIES

**Water resistance:** Very good

**Temperature resistance:** +90°C

**Chemicals resistance:** Resistant to washing powders and detergents.

### TECHNICAL SPECIFICATIONS

**Appearance:** Pasty opaque mass/liquid

**Chemical base:** Acrylic dispersion

**Bonding technique:** 1-sided application

**Colour:** White (Transparent)

**Consistency:** Cream-like

**Viscosity:** approx. 6.000 mPa.s., Liquid

**Solvent:** Water

**Solid matter:** approx. 45 %

**pH-value:** approx. 4,5

### STORAGE CONDITIONS

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

### PACK SIZES

tube of 20g, 50ml