

UHU[®] HOLZFEST

WOOD SWELLING AGENT - DRIES TRANSPARENT



PRODUCT DESCRIPTION

Low viscosity wood swelling agent to tighten wooden joints, also in combination with metal and many plastic materials. Objects do not need to be dismantled. Becomes transparent when hardened.

FIELD OF APPLICATION

Suitable for all standard types of wood, like furniture (backs of chairs, legs of tables, cupboard doors etc.), DIY furniture, garden furniture, tools with wooden handles (rakes, hoes and spades etc.), cleaning utensils (brooms, scrubbing brush handles etc.), wooden toys etc.

PROPERTIES

- Low viscosity wood swelling agent to tighten wooden joints
- Also in combination with metal and many plastic materials
- No need to dismantle objects
- Dries transparent

PREPARATION

Surface requirements: Surfaces, the swelling agent is used on, must be clean, dry and free of dust and grease.

Preliminary surface treatment: Clean the objects to be treated such as garden tools from dirt and dust.

APPLICATION

Directions for use:

Pour the wood swelling agent generously into the joints. In order to achieve a better distribution of glue in the gaps, we recommend to shake the loose part a bit.

The wood swelling agent is designed to be very liquid in order to be effective. Thus, parts where the adhesive could leak out should be covered with masking tape or with plasticine. Excess fluid should be wiped off immediately with a cloth. After application, the wood swelling agent is first bluish but becomes clear (transparent) when dry. The drying process depends on the absorptive capacity of the wood, the amount of glue applied and the ambient temperature. The repaired items should not be handled until the glue has dried transparent. This takes approx. 1 hour; however, the item should not be put under stress for at least 12 hours.

Stains/residue: As long as UHU woodtite is still liquid or moist, it can be removed easily with a damp cloth. When dry, it can be removed with methylenchloride (dichloromethane).

TECHNICAL SPECIFICATIONS

Appearance: milky white, in thin layers bluish

Chemical base: acrylic acid ester copolymer

Viscosity: approx. 0,5-5,0 mPa.s.

Density: approx. 1,08 g/cm³

pH-value: approx. 2,5

STORAGE CONDITIONS

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

PACK SIZES

Bottle 52g