



TECHNICAL DATA

MEKOL

dispersion adhesive for gluing wood, paper and textile

DESCRIPTION

MEKOL is water dispersed solvent free adhesive for gluing wood, paper, textile and other porous materials.

FIELDS OF APPLICATION

For various gluing at home, in office, at school and in kindergarten.

CHARACTERISTICS

- solvent free adhesive
- the adhesive film is transparent
- the bond is strong and elastic

APPLICATION

The surfaces to be bonded must be straight, smooth, dry, free from dust, grease or other dirtiness.

The adhesive can be spread in thin layer manually through the lengthening-piece on one of the surfaces.

Surfaces should be pressed until the adhesive is still fresh.

The pressing time depends on temperature, spread quantity, porosity and moisture content of glued material.

At the room temperature the minimum pressing time should be 15 minutes. Higher temperature shortens the pressing time in the contrary the lower extends it.

The most convenient working conditions:

Temperature of room and all materials involved	18 - 23°C
Relative air humidity	65 - 75%
Moisture of wood	8 - 12%

At the temperatures below +5°C, the adhesive lose adhesion properties. Avoid additional working operations on glued particles before 24 hours after gluing.

Cleaning of still fresh adhesive is possible by water.

PACKING

Available in 130g bottles with nozzle.

STORAGE

Keep the product sealed in its original container at a temperature between +5°C and +25°C. PROTECT FROM FREEZE!

The shelf life of the correctly stored product is 18 months.

HEALTH & SAFETY

Not classified as a dangerous product.

For more information safety data sheet can be obtained on request.

The information provided herein, especially recommendations for the usage and application of our products, is based on our knowledge, results of laboratory tests and practical experience gained to date.

We guarantee a constant quality of our products under our technical specifications. Technical advice of our application department is available without obligation. This does not release the buyer from testing our products in his own responsibility with respect to their suitability for intended application and application process. Such an evaluation should be repeated if materials are changed in any way or bought from a different source.

We do not accept any liability with regard to above information or with regard to any verbal recommendation since different materials used in conjunction with our products as well as varying working conditions are beyond our control.