

FIX D1

WOOD ADHESIVE

Dispersion and solvent free adhesive for wood, paper, cardboards, textiles and other porous materials.

PROPERTIES

- For indoor surfaces.
- Of white colour; when the adhesive hardens, the joint is transparent.
- Solvent free.
- Environmentally friendly.

AREA OF USE

- For wide and thick adhesion of high density wood.
- For construction adhesion of high density wood.
- For adhesion of paper, cardboard, and textiles.

TECHNICAL DATA

Base

Colour

transparent

Binding speed

Viscosity at 23 °C [Brookfield RVT, vr.4/20 rpm⁻¹]

Ph value [ISO 976]

Chalk point

water dispersion of polyvinyl acetate polymer
white, when the adhesive hardens, the joint is

medium fast
4000- 7000 mPa s
approx. 4.5
approx. 5 °C

INSTRUCTIONS FOR USE

- Apply the adhesive in an amount of 150 to 200 g/m² manually through the application tip one-sidedly on a smooth and dry surface, cleaned of dust, grease, and other dirt.
- The compression time depends on the adhesion conditions (ambient temperature, adhesive and glued elements, material humidity) and ranges from 4 to 40 minutes, and the pressure ranges from 0.2 to 0.7 N/mm².
- The optimal working conditions are:
Temperature of room, adhesives and glued materials: 18-20 °C
Relative humidity in the room: 60-70 %
Humidity of glued elements: 8-12 %
- Deviations from working conditions from recommended [optimal], e.g. wood with higher humidity, higher adhesive applications, lower adhesion temperatures, affect the extension of the required pressing time.
- Do not glue at temperatures below +15 °C. The glued elements can be processed after 24 hours.

PACKAGING

- 500 ml bottle

STORAGE

18 months in a dry place at a temperature between 5 °C and 25 °C, in the original sealed packaging. PROTECT FROM FROST!

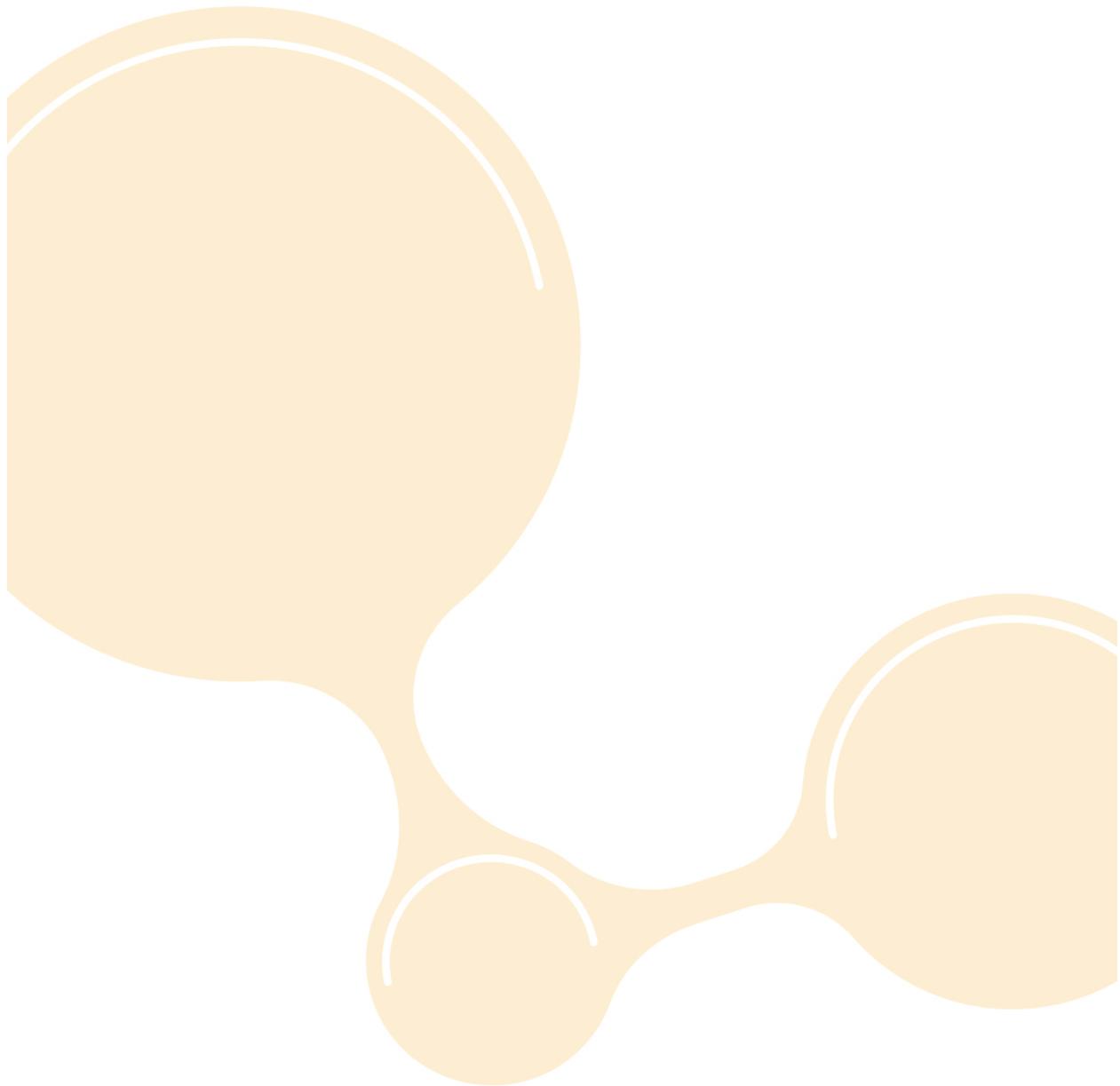


HEALTH, SAFETY, HANDLING AND DISPOSAL INFORMATION

Additional safety information, safe handling instructions, information on personal protective equipment, and disposal information can be found in the safety data sheet. Safety data sheet available on request. You can also obtain a copy from your TKK sales representative.

WARNING

The information given is based on our tests and practical experience. However, due to specific conditions and working methods we recommend preliminary tests for each case of use.



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