



POLITARA

eco

BEST PACKING SOLUTIONS

TECHNICAL DATA SHEET

AKVAKOL 100.2

Product type	Modified water-based adhesive based on synthetic polymers, fillers, thickeners, stabilizers and preserving additives.
Application area	Production of cardboard tubes, edge protectors and packaging, binding cardboard, paper bags and other products made of paper and cardboard. Adhesive is used both for the current application method, nozzle and immersion, suitable for application by a roller and a disk.
Technical parameters	
Appearance	Dispersion, color white to light-beige
Viscosity	2.500 - 3.200 mPa.s
pH level	4,0 - 5,0
Solid content	30-35%
Handling	Fast setting. Non-toxic, short fixation time and high-quality impregnation onto a cardboard layer. Adhesive joint is resistant to external factors. To achieve the required working viscosity of the adhesive, it is possible to dilute it with water. The dilution ratio is determined in a practical way in each specific case.
Operating temperature	Optimum temperature of use 18-25 °C
Shelf life	In closed buckets 6 months from the date of production
Storage	Optimum storage temperature 5-25 °C, protect from frost

For further information,
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