

# MEKOL 1413/G

## adhesive for graphical industry

<b>DESCRIPTION</b>	MEKOL 1413/G is a synthetic adhesive, ready for use.					
<b>FIELDS OF APPLICATION</b>	The adhesive is used for manual and automatically binding of sewn books, gluing of notepads, gluing of end papers, gluing unlacquered paper, laminating of paper/paper, paper/board, board/board; for production of paper bags, and for other gluing of unlacquered papers and cardboards. Application is by roller, segment.					
<b>CHARACTERISTICS</b>	Chemical base	water emulsion based on polyvinyl acetate				
	Colour	white				
	Viscosity at 23°C (ISO 2555-Brookfield RVT, spindle 6/20 rpm)	15.000 - 22.000 mPa s				
	Total solids ISO 3251	min. 46,5 %				
	Dry film is flexible.					
<b>DANGEROUS GOODS CLASSIFICATION</b>	The product is not classified as dangerous.					
<b>APPLICATION</b>	<p>The adhesive is ready for use. The adhesive should be well mixed. It can be spread uniformly by machine – roller, segment and by hand, hand roller.</p> <p><b>The most convenient conditions for gluing are:</b></p> <table border="0"> <tr> <td>- relative humidity</td> <td>60 - 70%</td> </tr> <tr> <td>- temperature of room and all materials involved</td> <td>18 - 25°C</td> </tr> </table>		- relative humidity	60 - 70%	- temperature of room and all materials involved	18 - 25°C
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<b>CLEANING</b>	Machines, applicators, tools and packaging should be washed with warm water before glue is dried.					
<b>PACKING</b>	Polyethylene vessels	30 kg and 5 kg net				
	Other packing units according to agreement.					
<b>STORAGE</b>	<p>The adhesive should be stored in properly sealed containers in dry place at temperature between +5°C and +25°C.</p> <p><b>PROTECT AGAINST FROST!</b> Properly stored adhesive could be used at least 12 months. After longer storing period good stirring of the adhesive before use is recommended.</p>					

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.