

# Technical Information

## Adhesin J 1657



<b>Type of adhesive</b>	Acrylic dispersion	
<b>Field of application</b>	Manufacture of envelopes Acrylic gumming for envelopes.	
<b>Product specifications</b>		<b>Test Method</b>
<b>Viscosity</b>	1.800 – 2.800 mPa.s	Brookfield RVT, 3/20/23, ISO 2555
<b>pH</b>	4.5 - 6	ISO 976
<b>Product properties</b>		
<b>Film</b>	soft elastic The adhesive amount depends on the structure of the surface and the paper quality. We recommend an adhesive amount of 20 - 25 g/m <sup>2</sup> (dried substance).	
<b>Processing</b>		
<b>Application</b>	W+D 102, 202 Most suitable processing temperature : 18 – 25 °C.	
<b>Dilution</b>	Adhesin J 1657 can be diluted with cold water if required.	
<b>Cleaning</b>	Uncured adhesive residues can easily be removed with water. Dried adhesive films can be removed with our cleaning agent A 1920.	
<b>Disposal</b>	see Safety Data Sheet	
<b>Protective Measures</b>	see Safety Data Sheet	
<b>Storage Conditions/ Shelf Life</b>	In closed original packaging 6 months from date of production. Optimum storage temperature: 15 - 35 °C, protect from frost. Close containers thoroughly after use.	

The information provided herein, especially recommendations for the usage and the application of our products, is based upon our knowledge and experience. Due to different materials used as well as to varying working conditions beyond our control we strictly recommend to carry out intensive trials to test the suitability of our products with regard to the required processes and applications. We do not accept any liability with regard to the above information or with regard to any verbal recommendation, except for cases where we are liable of gross negligence or false intention.

Düsseldorf, November 2003