

Technical Information

Adhesin J 1653



Type of adhesive	Acrylic dispersion	
Field of application	Manufacture of envelopes Acrylic gumming for pockets or reinforced papers.	
Product specifications		Test Method
Viscosity	7.400 ± 2.000 mPa.s	Brookfield RVT, 4/20/23, ISO 2555
pH-value	6,8 – 8,9	ISO 976
Product properties		
Film	soft elastic The adhesive amount depends on the structure of the surface and the paper quality. An adhesive amount of 30 - 35 g/m ² (dry substance) is recommended.	
Processing Application	segment Most suitable processing temperature : 18 – 25 °C.	
Dilution	Adhesin J 1653 can be diluted with cold water if required.	
Cleaning	Uncured adhesive residues can easily be removed with water. Dried adhesive films can be removed with our cleaning agent A 1920.	
Disposal	see Safety Data Sheet	
Protective Measures	see Safety Data Sheet	
Storage Conditions/ Shelf Life	In closed original packaging 6 months from date of production. Optimum storage temperature: 15 - 25 °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, October 2002

