

# Technical Information

## Adhesin A 2323



<b>Type of adhesive</b>	emulsion-based adhesive on basis of synthetic resin containing plasticizer	
<b>Field of application</b>	Packaging industry bonding of unlacquered papers and cardboards on packaging machines  Bags and pouches industry gluing of all kinds of unlacquered papers; carrier bags manufacturing	
<b>Product specifications</b>		<b>Test method</b>
<b>Viscosity</b>	4.500 $\pm$ 1.000 mPa.s	Brookfield RVDV 4/20/23, ISO 2555
<b>pH-value</b>	6,5 $\pm$ 1,5	ISO 976
<b>Product properties</b>	Due to its good flowing properties and its fast setting speed Adhesin A 2323 is suitable for the use on high speed machines. Furthermore, the adhesive is neutral concerning the pH-value.	
<b>Film</b>	Adhesin A 2323 forms an elastic film.	
<b>Processing Application</b>	by means of roller, nozzle, wheel	
<b>Temperature</b>	optimum working temperature: 18 - 25 °C	
<b>Dilution</b>	Adhesin A 2323 can be diluted with cold water if required.	
<b>Cleaning</b>	Uncured adhesive residues can easily be removed with water. Wetting agents accelerate the cleaning process.	
<b>Disposal</b>	see Safety Data Sheet	
<b>Protective Measures</b>	See Safety Data Sheet	
<b>Storage conditions</b>	In closed original packaging 6 months from date of production.	
<b>Shelf Life</b>	Optimum storage temperature: 15 - 25 °C, protect from frost. Stir the adhesive before use. Close packaging 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, September 2004

