

Technical Information Adhesin A 34 K 1

Type of adhesive emulsion based adhesive on basis of synthetic resin containing plasticizer

Field of application Packaging Industry:

Bonding of clay coated, water resistant, printed, slightly lacquered papers

and aluminium foils on packaging- and closing machines.

Manufacture of Bags and Pouches:

Bottom pasting and patching of especially heavy, rigid and slightly lacquered

papers and aluminium foils with top glue applicator.

Labelling:

Labelling of tins , cans and plastic material like PVC and PET

Product specification Test Method

Viscosity 75.000 <u>+</u> 15.000 mPa.s Brookfield RVT, 7/20/23, ISO 2555

pH-value $4,0 \pm 1,0$ ISO 976

Product properties Adhesin A 34 K 1 conforms to the FDA 175.105

Film soft elastic

Processing

Application preferably by means of roller

Most suitable working temperature 18 - 25 $^{\circ}$ C.

Dilution Adhesin A 34 K 1 is ready for use, but can be diluted with cold water

if required.

Cleaning Uncured adhesive residues can easily be removed with water. Wetting

agents accelerate the cleaning process. Cured adhesive residuese 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 9 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, September 2001

