## Technical Information Adhesin A 4524



**Type of adhesive:** emulsion-based adhesive for top-flap gumming

Field of application: Manufacture of Envelopes:

Gumming of envelopes and mailing bags.

Product specification: Test Method

**Viscosity:** 4.150 ± 550 mPa.s Brookfield RVT , 4/ 20/ 23

ISO 2555 ISO 976

**pH-value:**  $5,0 \pm 1,0$ 

**Properties:** 

Film slightly elastic

Processing:

**Application:** by means of segment and nozzle

Most suitable working temperature 18 - 25 ℃.

**Dilution:** Adhesin A 4524 can be diluted with cold water if required. The adhesive cannot be

blended with other adhesives.

**Cleaning:** Uncured adhesive residues can easily be removed with water. Dried adhesive

films can be removed with our cleaning agent A 1920 or wetting agent which can

accelerate the cleaning process.

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, June 2000

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