

# Technical Information

## Adhesin A 7814



**Type of adhesive** synthetic resin dispersion

**Field of application**

**Packaging Industry**

Medium viscous and fast setting adhesive for the packaging industry for lacquered and unlacquered materials. General bonding of paper.

**Bags and Pouches**

Bonding of longitudinal seam of unlacquered and lacquered papers.

**Product specifications**

Viscosity 3,000 ± 500 mPa.s

**Test Method**

Brookfield RVT, 4/20/23, ISO 2555

pH-value

6 ± 1

ISO 976

**Product properties**

Adhesin A 7814 forms an elastic film. The adhesive complies with FDA 175.105.

Processing  
Application

By means of nozzle, segment, roller or disc. Most suitable processing temperature: 18-25 °C.

Dilution

The product can be diluted with cold water if required.

Cleaning

Uncured adhesive residues can easily be removed with water

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 and do not store below 10°C. Close containers carefully 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.

