# Technical Information <br> Adhesin TS 0190 

Type of adhesive
Field of application
Product specification
Viscosity
pH-value

## Colour

Properties

Processing
Application

Dilution

Cleaning

Disposal
Protective Measures
Storage Conditions/ Shelf Life
aqueous adhesive on cellulose basis
tail tie of toilet- and tissue paper rolls
$6.000 \pm 2.000 \mathrm{mPa} . \mathrm{s}$
$7,3 \pm 1,0$

## Test Method

Brookfield $23^{\circ} \mathrm{C}$
ISO 2555

ISO 976
white - transparent
Adhesin TS 0190 is an adhesive for tail tie of toilet- and tissue paper rolls. The adhesive shows a high wet tack, provides a white film and a low final bond strength.
The adhesive corresponds to the recommendations of BgVV XXXVI.
by means of nozzle
The product is ready-for-use. According to the paper thickness the product can be diluted up to $50 \%$ with water.

Uncured and cured adhesive residues can easily be removed with water. Wetting agents accelerate the cleaning process.
see Safety Data Sheet
see Safety Data Sheet

In closed original packaging 6 months from date of production. Optimum storage temperature: $15-25^{\circ} \mathrm{C}$, 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 2001

