

## TUT TE 105

**Characterization** Cigarette side seaming adhesive

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**Chemical Structure** Ethylene vinyl acetate copolymer

**Supplied Form** White emulsion

**pH Value** 4.0 – 6.0

**Ionic character** Anionic

**Solid content** 50 ± 2 %

**Viscosity** 500 – 1000 mPas (Brookfield RV, spindle:2, 20 rpm)

**Specific Weight at 20 °C** Approx. 1.05 g/cm<sup>3</sup>

**Glass Transition Temperature (Tg)** Approx. 4 °C

**Minumum Film Forming Temperature (MFFT)** < 0 °C

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## Properties

**Film properties** Clear, soft, elastic films with low surface tackiness. TUT TE 105 shows good resistance against aging and light.

## Application

**Areas of application** Because of its very good adhesive properties, TUT TE 105 is broadly used for all kinds of cigarette paper and cigarette tobacco rod manufacturing machinery up to speeds of 10000 cigarettes per minute.

**Storage** We recommend not exceeding a storage time of 12 months. TUT TE 105 should be stored in sheltered areas at 25°C and should be kept away from frost.

**We reserve the right to modify the product and technical leaflet.**

**Our department for applied technique is always at your service for further information and advice.**

Our technical advice and recommendations given verbally, in writing or by trials are believed to be correct. They are neither binding with regard to possible rights of third parties nor do they exempt you from your task of examining the suitability of our products for the intended use. We cannot accept any responsibility for application and processing methods which are beyond our control.

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