

## Tacksol 10/83 B

### Description

TACKSOL 10/83B is a solvent borne pressure sensitive adhesive, based on natural rubber and special resins, with very good performances. It displays a very good resistance to ageing and heat.

### Application

TACKSOL 10/83B can be applied on any substrate (paper, PET, PP, PE, PVC, ...). It is particularly suitable for the production of protective p.s. films and tapes.

### Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	22±1
3. Brookfield Viscosity 25°C	mPa.s	4,000 - 10,000 <sup>(1)</sup>
Solvents		hexane

<sup>(1)</sup> N. 4 RV; 20 RPM

### Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	1,000
17. Rolling Ball Tack	cm	4
97. Loop Tack Test	g	1,500

*Average values; 22±2 g/m<sup>2</sup> of dry adhesive on PET film 36 µm*

### Handling

The product has to be cured with isocyanate (e.g. CURING AGENT D or CURING AGENT RF/AEDE). When increased heat or mechanical resistance is required. In this case the pot-life of the adhesive is reduced as crosslinking starts immediately after the addition of the curing agent. The amount of isocyanate depends on the final requested characteristics.

### Packaging

The product is supplied in iron drums (145 kg).

### Storing

Use within 12 months from production date (unopened and in the original packaging).