



## Tacksol 45 TR M

### Description

TACKSOL 45 TR M is a solvent borne PSA formulated with natural rubber and synthetic resins. It is characterized by high peel adhesion and tack.

### Application

TACKSOL 45 TR M has been developed for application on textiles and other porous substrates.

### Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	42±1
3. Brookfield Viscosity 25°C	mPa.s	140000 - 200000 (1)
Solvents		hexane

(1) No 7 RV; 20 RPM

### Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	1,500
22. Static Shear	h	> 10
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

TACKSOL 45 TR M can be applied directly on the substrate by air knife, so to avoid penetration of the adhesive into the substrate.

Thermal and mechanical resistance can be increased by adding 0.5% - 1% of CURING AGENT D or CURING AGENT CH. Reaction starts

immediately, so it is recommended to use the product after the activation. Pot-life of TACKSOL 45 TRM + crosslinker depends on crosslinker quantity and temperature. We suggest to check in advance curing conditions, in order to avoid any waste.

### Packaging

The product is supplied in iron drums (150 kg).

### Storing

The product must be stored between +5°C and +30°C, far from heat sources. Keep containers well closed in order to prevent solvent evaporation.

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