Tacksol 10/86 HS 35

(Provisional)

Description

TACKSOL 10/86 HS 35 is a solvent-borne pressure sensitive adhesive, based on natural rubber and special resins. After curing, it develops a very good resistance to ageing, light and heat.

Application

TACKSOL 10/86 HS 35 can be applied on any substrate (paper, PET, PP, PE e PVC).
This product is recommended for the production of protective p.s. films and tapes.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	35±1
3. Brookfield Viscosity 25°C	mPa.s	30,000 - 40,000 (1)
Solvents		hexane

(1) No 6 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/m² of dry adhesive on PET film 36 µm

Handling

TACKSOL 10/86 HS 35 can be diluted with aliphatic and aromatic solvents in order to achieve the desired viscosity. For protective tapes it is necessary to cure the product with isocyanate (e.g. CURING AGENT D), 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.

Storing

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

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