





Tacksol 10/86 HS

Description

TACKSOL 10/86 HS 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 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 3. Brookfield Viscosity 25°C Solvents	% mPa.s	30±1 10,000 - 25,000 ⁽ⁱ⁾ hexane
⁽¹⁾ No 6 RV; 20 RPM		

Film properties

Method of analysis	MU	Standard	
11. Peel Adhesion on Steel	g/in	1,000	
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 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.

Packaging

The product is supplied in iron drums (145 kg); ADR compliant IBC containers (750 kg).

Storing

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

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Build date 27 Jul 2023