Tacksol KR 30

Description

TACKSOL KR 30 is a solvent based PSA based on a well balanced mixture of rubbers and resins. Such special formulation provides excellent adhesion values and also a good cohesion.

Application

TACKSOL KR 30 can be applied on a wide range of substrates, such as fabrics, non-woven, paper, PET, PP, PE, PVC, etc.
This product is suggested when high cohesion, good tack, high peel adhesion and good heat resistance are required.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	31±1
3. Brookfield Viscosity 25°C	mPa.s	8000 - 18000 (1)
Solvents		hexane / toluene

(1) N. 5 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
10. Peel Adhesion on Steel	N/in	18
22. Static Shear	h	> 12
125. Loop Tack	N	10

Average values; 22±2 g/m² of dry adhesive on PET film 36 µm

Handling

TACKSOL KR 30 can be coated with rotating knife or knife-over-roll.
On plastic substrates a suitable primer is required (please see ICHEMCO catalogue).

To increase the heat or the mechanical resistance, 0.5-0.6% of CURING AGENT D should be added. In such case the adhesive pot-life of the adhesive is reduced to maximum 24 hours

Packaging

TACKSOL KR 30 is supplied in 200 l iron drums (about 150 Kg net).

Storing

Pruduct must be stored in a ventilated and dry place. Avoid flames presence.

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

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Above information is reliable, but does not constitute warranty.

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