



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.

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).

Technical Specifications

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

⁽¹⁾ N. 5 RV; 20 RPM

Storing

Product 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).

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