TACKWHITE A2P 53 (V1)

(Provisional)

Description

TACKWHITE A 2P 53 is a water-based pressure-sensitive adhesive composed of acrylic polymers and rosin esters, characterized by excellent tack and adhesion.

It forms a transparent film with good adhesion to a variety of substrates.

Tg = approx. -40°C.

Application

TACKWHITE A 2P 53 is used to manufacture self-adhesive products with high adhesion, good resistance to water and cold, and high tack.

Technical Specifications

Method of analysis	UoM	Standard
1. Total Solids	%	50 ± 2
3. Brookfield Viscosity 25°C	mPa.s	12000 ÷ 17000
8. pH		6.5 ÷ 8.5
Solvents		water

Film properties

Method of analysis	UoM	Standard
10. Peel Adhesion on Steel	N/in	12 ÷ 17
22. Static Shear	h	≥ 2
125. Loop Tack	N	7 ÷ 12

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

Handling

It can be applied directly or by transfer onto polyolefins, PVC, PP, and fabrics. It can be applied using a blade coater, reverse-roll, etc.

Storing

Store at temperatures between +5 and 40°C. Protect from freezing.

Use within 6 months from production date (unopened and in the original packaging).

Above information is reliable, but does not constitute warranty.

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