

Tackwhite RP 9

Description

TACKWHITE RP 9 is a water-based pressure sensitive adhesive, based on natural and synthetic latices.

Due to its composition, it shows a very high cohesion and excellent wetting properties on different surfaces.

Application

TACKWHITE RP 9 has been designed for the production of protective PE films.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	51±2
3. Brookfield Viscosity 25°C	cps	300 ⁽¹⁾
8. pH - Solvents	pH	10 water

⁽¹⁾ No 1 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	220
17. Rolling Ball Tack	cm	10
22. Holding Power of Pressure Sensitive Tapes	h	> 100

Average values; 22±2 g/m² of dry adhesive on PES film 23 µm

Handling

Product has to be cured with our **CURING AGENT W3** (1-1.5 %).

After the addition of curing agent, pot-life decreases

(depending on the temperature, less than 12 hours anyway).

TACKWHITE RP 9 is ready for application by Meyer bar or air knife coating systems; higher viscosity versions can be supplied on request for rotating blade or direct knife coating systems. If necessary, product can be diluted with water.

Packing

TACKWHITE RP 9 can be supplied in 200 l iron drums or in 1000 l plastic tanks.

Storing

TACKWHITE RP 9 must be stored at temperature between +5°C and +40°C.

If stored in original packaging, shelf life is 3 months. Keep containers well closed, in order to avoid the formation of surface skin.