



Tackwhite SB5 SL7 A (V3)

Description

TACKWHITE SB5 SL7 A is a water borne pressure sensitive adhesive, based on an anionic dispersion of a carboxilated SBR latex modified with tackifiers. TACKWHITE SB5 SL7 A provides to obtain very high tack and peel pressure sensitive adhesives.

Application

Permanent paper labels, fabrics, synthetic leathers, paper boards, with high adhesive power on different substrates.

It is recommended to check the compatibility of the product with the backing (or support) before coating process.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	50±1
3. Brookfield Viscosity 25°C	mPa.s	27000 - 37000 ⁽¹⁾
8. pH Solvents		8 - 9 water

⁽¹⁾ No 6 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
10. Peel Adhesion on Steel	N/in	22
22. Static Shear	h	> 5
125. Loop Tack	N	17

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

Handling

The cohesion can be increased by moderate addition (0.2 - 0.4%) of a crosslinking agent, as CURING AGENT W4 or CURING AGENT X7. It is important to mix well the product before using.

Packaging

The product is supplied in iron drums (200 kg); IBC containers (1000 kg).

Storing

TACKWHITE SB5 SL7 A must be stored at temperatures between +5 and +40°C. **STIR WELL BEFORE USE.**

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

Notes

The PSA adhesives containing SBR latex may be subject to a decrease in adhesive performances after the coating. Aging tests are recommended.