

Tackwhite SB6 SL (V2)

Description

TACKWHITE SB6 SL (V2) is a water-based pressure sensitive adhesive, based on SBR latex and water tackifiers (rosin esters), properly stabilized. It is very similar to Tackwhite SB6, but it doesn't contain any solvent.

TACKWHITE SB6 SL (V2) has very good stability; it allows to obtain very good p.s.a. articles, being stabilized with very good antioxidants.

However, containing rubber based latices, it produces opaque and slightly yellowish films.

Application

Permanent paper labels, self adhesive fabrics, synthetic and natural leathers, paper boards, polyurethane and polyethylene foams, double sided adhesives etc.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	47±1
3. Brookfield Viscosity 25°C	cps	17,000 - 27,000 ⁽¹⁾
8. pH - Solvents	pH	8 water

⁽¹⁾ No 6 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	1,000
17. Rolling Ball Tack	cm	6
22. Holding Power of Pressure Sensitive Tapes	h	> 10

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

Handling

The cohesion can be increased by moderate addition of CURING AGENT W3 or XAMA 7 (ICHEMCO).

Packing

Product is supplied in 200 l drums or 1000 l tanks.

Storing

TACKWHITE SB6 SL (V2) must be stored at temperature between +5°C and +40°C.

If stored in original packaging shelf life is 3 months.