





## **Tackwhite SB5 SL5**

# **Description**

TACKWHITE SB5 SL5 is a water borne pressure sensitive adhesive, based on an anionic dispersion of a carboxilated SBR latex modified with tackifiers. TACKWHITE SB5 SL5 allows to obtain very high peel pressure sensitive adhesives.

### **Application**

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

## **Technical Specifications**

Method of analysis	MU	Standard
1. Total Solids 8. pH Solvents	% pH	50±1 8.5 - 9.5 water
<ol> <li>Brookfield Viscosity</li> <li>25°C</li> </ol>	mPa.s	
TACKWHITE SB5 SL5		250 - 450 <sup>(1)</sup>
TACKWHITE SB5 SL5 (V900)		700 - 1100 (2)
TACKWHITE SB5 SL5 (V3)		27000 - 37000 (3)

<sup>(</sup>I) No 1 RV; 20 RPM

# **Handling**

The cohesion can be increased by moderate addition (0.2 - 0.4%) of CURING AGENT W3 or CURING AGENT X7. It's important to mix the product well before use.

# **Packaging**

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

# **Storing**

TACKWHITE SB5 SL5 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

Formulations based on synthetic latices, once coated, may be subject to a physiological decline of the adhesive performance.

# Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	2,100
22. Static Shear 97. Loop Tack Test	h g	> 10 1,600

Average values;  $22\pm2$  g/m<sup>2</sup> of dry adhesive on PET film 36  $\mu$ m

<sup>&</sup>lt;sup>(2)</sup> N. 2 RV; 20 RPM

<sup>&</sup>lt;sup>(3)</sup> No 6 RV; 20 RPM