

Tackwhite NA 1

Description

TACKWHITE NA 1 is a water-based pressure sensitive adhesive, with very high cohesion and low peel, based on various acrylic latices in physical blend.

Application

TACKWHITE NA 1 permits to obtain pressure sensitive articles with low adhesivity, medium tack and high cohesion, used as protective materials for plastic sheets, decorative laminates, ceramics, etc.

Packing

TACKWHITE NA 1 can be supplied in 200 l iron drums or 1000 l tanks.

Storing

TACKWHITE NA 1 must be stored at temperature between +5°C and +40°C.

If stored in original packaging shelf life is 3 months.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	45±1
8. pH	pH	6.5 - 8.5
- Solvents		water / xylene
3. Brookfield Viscosity 25°C	mPa.s	
TACKWHITE NA1		200 - 800 ⁽¹⁾
TACKWHITE NA1 (V1)		12,000 - 22,000 ⁽²⁾
TACKWHITE NA1 (V2)		17,000 - 27,000 ⁽³⁾
TACKWHITE NA1/V		900 - 1,900 ⁽¹⁾

⁽¹⁾ N. 2 RV; 20 RPM

⁽²⁾ N. 5 RV; 20 RPM

⁽³⁾ No 6 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	250 - 400
17. Rolling Ball Tack	cm	3 - 8
22. Holding Power of Pressure Sensitive Tapes	h	> 200

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