

Tackwhite A 76

Description

TACKWHITE A 76 is a water based acrylic PSA. It does not contain plasticizers. It can be classified as a permanent PSA.

Application

TACKWHITE A 76 is suggested for the production of permanent paper and film labels; it is also suitable for foams. The film has a good tack and a very high adhesion.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	65±2
8. pH	pH	3 - 5
- Solvents		water
3. Brookfield Viscosity 25°C	cps	
TACKWHITE A 76		2,000 - 5,000 ⁽¹⁾
TACKWHITE A 76 (V2)		17,000 - 27,000 ⁽²⁾

⁽¹⁾ No 4 RV; 20 RPM

⁽²⁾ No 6 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	1,600 - 2,000
17. Rolling Ball Tack	cm	5 - 10
22. Holding Power of Pressure Sensitive Tapes	h	> 50
97. Loop Tack Test	g/in	> 1,300

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

Handling

Traditional systems are used to coat with this product: Meyer bar, reverse roll, etc. If necessary, the product can be thickened with suitable acrylic thickeners (see Ichemco catalogue).

Packing

The product is supplied in 200 kg drums or 1000 kg tanks.

Storing

TACKWHITE A 76 must be stored at temperatures between +5°C and +40°C. Protect from freeze. Shelf life is 3 months.