





Tackwhite A 77

Description

TACKWHITE A 77 is a water based acrylic PSA. It does not contain plasticizers and it is APEO free.

Tg = -39°C approx. It can be classified as a permanent PSA.

Application

TACKWHITE A 77 is suggested for the production of permanent paper and film labels.

The film has a very good tack, a high cohesion and a good heat resistance.

Technical Specifications

| Method of analysis | MU | Standard |
|---|-------|---------------------------|
| 1. Total Solids | % | 62±1 |
| Brookfield Viscosity 25°C | mPa.s | 500 - 3000 ⁽¹⁾ |
| 8. pH | | 5 - 6.5 |
| Solvents | | water |
| ⁽¹⁾ N. 4 RV; 20 RPM | | |

Film properties

| Method of analysis | MU | Standard |
|--|--------|---------------|
| 11. Peel Adhesion on Steel | g/in | 1,600 |
| 22. Static Shear 97. Loop Tack Test | h g | > 50 1,200 |

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

Handling

Traditional systems are used to coat this product: Meyer bar, reverse roll, etc.

If necessary, the product can be thickened with suitable acrylic thickeners (see Ichemco catalogue).

Packaging

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

Storing

TACKWHITE A 77 must be stored at temperatures between +5°C and +40°C.
Protect from freeze.

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