Tackwhite A 84

(Provisional)

Description

TACKWHITE A 84 is a water-borne pressure sensitive adhesive, based on acrylic polymer emulsions. It ensures excellent stability to UV light and very good ageing properties.

TACKWHITE A 84 is APEO free and doesn't contain plasticizers.

Application

TACKWHITE A 84 has been specifically designed for the production of outdoor masking tapes. The product is also characterized by very good resistance to high temperature and pressure, as per autoclave sterilization cycles. However, it can be used for any application where very good cohesion and excellent peel adhesion are required: insulating polyurethane, polyethylene, polyamidic foams, fabrics, synthetic and natural leather.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	50±1
3. Brookfield Viscosity 25°C	mPa.s	< 500 (1)
8. pH		6.5 - 8
Solvents		water

(1) No 1 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	700
17. Rolling Ball Tack	cm	10
22. Static Shear	h	> 200
97. Loop Tack Test	g	650

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

Handling

It must be applied on impregnated Kraft masking paper coated with ICHEMCO RELEASE serie W 40 - W 45 GB or HS. **Stir before use.**

Packaging

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

Storing

Product must be stored at temperatures between +5°C and +40°C. Protect from freezing.

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

Build date 11 Sep 2025

Above information is reliable, but does not constitute warranty.

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