





## **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 3. Brookfield Viscosity 25°C	% mPa.s	50±1 < 500 <sup>(1)</sup>
8. pH Solvents	рН	6.5 - 8 water
<sup>(1)</sup> No 1 RV; 20 RPM		

# Film properties

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

97. Loop Tack Test g 650

Average values;  $22\pm2$  g/m<sup>2</sup> 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.

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

Build date 3 Mar 202!

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