

Tackwhite A 238

(Provisional)

Description

TACKWHITE A 238 is an APEO free water based acrylic pressure sensitive adhesive. The dried film has a very aggressive initial tack and a good cohesion.

Application

Thanks to its high cohesion, TACKWHITE A 238 is suitable for the production of pressure sensitive packaging tapes on BOPP films. Recommended coating weight is 15-18 g/sqm dry.

TACKWHITE A 238 can be formulated with resins/tackifiers in order to obtain a product for other applications, such as labels, foams, synthetic leather, fabrics,...

Packaging

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

Storing

Keep containers well sealed to prevent water evaporation and skin formation. The emulsion must be stored between +5 and +40°C. Freezing must be avoided.

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

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	60.5±1.50
3. Brookfield Viscosity 25°C	mPa.s	200 - 700 ⁽¹⁾
8. pH Solvents	pH	5 - 7 water

⁽¹⁾ N. 2 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	750
17. Rolling Ball Tack	cm	5
22. Static Shear	h	> 200
97. Loop Tack Test	g	1,000

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