

Tackwhite A 36

Description

TACKWHITE A 36 is a pure acrylic p.s.a., in water dispersion, with very good repulpability in alkaline water. It can be used for the production of repulpable semipermanent paper labels.

Application

Labels made with TACKWHITE A 36 are environment friendly; the adhesive is dispersed during washing process, with adequate monitoring of pH. During washing, it produces suspended particles that can be easily removed from water through normal filtering systems. Its non-aggressive nature avoids problems in manufacturing the paper and limits defects in recycled paper processing.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	43±2
3. Brookfield Viscosity 25°C	cps	600 - 1,000 ⁽¹⁾
8. pH - Solvents	pH	7 - 9 water

⁽¹⁾ N. 2 RV; 20 RPM

Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	500
17. Rolling Ball Tack	cm	7
22. Holding Power of Pressure Sensitive Tapes	h	12

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

Handling

TACKWHITE A 36 can either be used as it is, or can be modified with water-dispersable tackifiers (up to 30%), if an improved adhesion to PE is required.

Packing

It is supplied in 1000 kg tanks or 200 l drums.

Storing

Protect from freeze.

Shelf life is 3 months from the date of production (in the original packaging).