



Tackwhite AL 5

Description

TACKWHITE AL 5 is a carboxylated Styrene-Butadiene water dispersion.

Application

The product is suggested as a binder for textile, non woven, paper, leather.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	49±1
3. Brookfield Viscosity 25°C	mPa.s	30 - 250 ⁽¹⁾
8. pH Solvents		5.5 - 6.5 water

⁽¹⁾ No 1 RV; 20 RPM

Packaging

200 l or 1000 l containers

Storing

Keep at temperatures between +5 and 40°C, closed containers. Use within 3 months from production.

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

Film properties

Method of analysis	MU	Standard
11. Peel Adhesion on Steel	g/in	600 - 900
17. Rolling Ball Tack	cm	6 - 15
22. Static Shear	h	> 200

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

Handling

TACKWHITE AL 5 can be formulated with tackifiers, thickeners, wetting agents, defoamers, pigment in dispersion etc. It can be applied by knife, reverse roll, Mayer bar, etc.