Tackwhite AMC 4 B

(Provisional)

Description

TACKWHITE AMC 4 B is an ultraremovable PSA, based on acrylic microspheric polymers in water dispersion, modified with additives and wetting agents in order to have a very good wettability on any surface, combined with a clean and long lasting removability.

Application

TACKWHITE AMC 4 B is suitable for the production of removable and repositionable PP labels and films. It has excellent removability from paper and cardboard. Suitable both for direct and transfer coating.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	49±1
3. Brookfield Viscosity 25°C	mPa.s	< 500 (1)
8. pH		8 - 10
Solvents		water

(1) No 1 RV; 20 RPM

Handling

TACKWHITE AMC 4 B may separate over time: this is typical for this type of adhesive. Mix before use: adhesive will readily redisperse with mild agitation. Check pH in open coating pans and adjust to values higher than 8,5 with ammonium hydroxide solution, if necessary. If the pH of the adhesive falls below 8.8 coagulation may occur. To pump the adhesive, air operated diaphragm pumps are recommended. Avoid the use of high speed centrifugal or gear pumps.

The recommended coat weight range is 15-20 g (dry)/m^2. It can be applied by conventional coating methods such as Rotogravure or Mayer Bar.

Packaging

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

Storing

TACKWHITE AMC 4 B must be stored at temperatures between +5°C and +40°C, **avoiding freezing conditions**.
Keep containers closed to maintain proper pH. The product tends to separate, stir well before use.

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

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Above information is reliable, but does not constitute warranty.

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