

## Tackwhite MT 3 E

### Description

TACKWHITE MT3/E is a pressure sensitive adhesive dispersed in water, based on natural lattices, SBR lattices, rosin esters and hydrocarbon resins.

### Application

TACKWHITE MT3/E has been designed for masking tapes for application at room temperature and up till 120°C.

### Technical Specifications

Method of analysis	MU	Standard
1. <b>Total Solids</b>	%	50±2
8. <b>pH</b>	pH	9
- <b>Solvents</b>		water / toluene
3. <b>Brookfield Viscosity</b> <b>25°C</b>	cps	
TACKWHITE MT3/E (V1/2)		6,000 - 12,000 <sup>(1)</sup>
TACKWHITE MT3/E (V2)		17,000 - 27,000 <sup>(2)</sup>

<sup>(1)</sup> N. 5 RV; 20 RPM

<sup>(2)</sup> No 6 RV; 20 RPM

### Film properties

Method of analysis	MU	Standard
11. <b>Peel Adhesion on Steel</b>	g/in	700
17. <b>Rolling Ball Tack</b>	cm	5
22. <b>Holding Power of</b> <b>Pressure Sensitive</b> <b>Tapes</b>	h	> 20

Average values; 22±2 g/m<sup>2</sup> of dry adhesive on PES film 23 µm

### Handling

TACKWHITE MT3/E has excellent ageing properties and permits to obtain very stable pressure

sensitive tapes, as it contains the best antioxidants on the market.

Being, however, based on SBR lattices, it produces a transparent film, but of a slightly yellow colour.

TACKWHITE MT3/E has an excellent resistance to high temperature and can be used up till 120°C without any inconvenience.

### Packing

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

### Storing

TACKWHITE MT3/E must be stored at temperatures between +5°C and +40°C.

If stored in original packaging shelf life is 3 months.