

Primer EPA-W4

OBSOLETE

Description

PRIMER EPA-W4 is a two-components water borne emulsion of resins and synthetic polymers, which produces a good adherence of acrylic water based adhesives to polyolefin films.

Application

PRIMER EPA-W4 can be used as primer for corona treated PP and PE films. It avoids adhesive transfer after printing on PP packaging tapes.

Technical Specifications

1. Total Solids	%	
PRIMER EPA W 4		20±1
3. Brookfield Viscosity 25°C	mPa.s	
PRIMER EPA W 4		15 - 50 ⁽¹⁾
8. pH	pH	
PRIMER EPA W 4		9 - 11

⁽¹⁾ No 1 RV; 100 RPM

Handling

Before use, add PEI 50 Additive (1.6%) to PRIMER EPA W4 and mix. Pot-life, after addition, is of 3 days.

If compound is not used for 6-7 hours, it must be stirred before use.

Apply 3-5 wetg/sqm, on the corona treated side, with usual systems (Mayer bar, rotogravure, air-knife,...).

Packaging

PRIMER EPA-W4 is supplied in 200 l drums or 1000 l tanks.

Storing

Product must be stored at temperatures between +5°C and +40°C.
Shelf life is 3 months.

Notes

Stir PRIMER EPA W4 before use.