

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

Method of analysis	MU	Standard
1. Total Solids	%	20±1
3. Brookfield Viscosity 25°C	cps	15 - 50 ⁽¹⁾
8. pH	pH	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,...).

Packing

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.