

Primer EPA W 5

Description

PRIMER EPA W5 is a water borne emulsion of synthetic polymers, which produces a good adherence of acrylic water based adhesives to polyolefinic films.

Application

PRIMER EPA W5 can be used as primer for corona treated PP and PE films. It avoids adhesive transfer after printing on tapes.

Technical Specifications

Method of analysis	MU	Standard
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1. Total Solids	%	50±1
3. Brookfield Viscosity 25°C	cps	100 - 500 ⁽¹⁾
8. pH	pH	7.5 - 8.5

⁽¹⁾ No 1 RV; 20 RPM

Handling

The PRIMER EPA W5 can be diluted with water and, eventually (it depends on the application method), thickened with polyacrylic thickeners and ammonia.

Apply approx. 1 ÷ 1.5 g dry/sqm on corona treated films; traditional coating methods are suggested: Mayer-bar, rotogravure, air knife,...

Packing

PRIMER EPA W5 is supplied in 155 Kg drums or 1000 l tanks.

Storing

PRIMER EPA W5 has no problem of pot-life, but it is suggested to keep the containers well closed and protected from heat and direct sunlight.

Product must be stored at temperatures between +5°C and +40°C.

Shelf life is 3 months.

Notes

Stir well PRIMER EPA W5 before use.