

**MACESTER P-311**

Saturated polyester resin

**PRINCIPAL PROPERTIES**

- Economical
- Good foam adhesion
- Excellent flexibility
- Good light fastness
- Good exterior durability
- Excellent stain resistance

**APPLICATIONS**

- Coil Coating
- Sheet fed Metal Decorating
- General Industrial applications

**PHYSICAL CONSTANTS**

Solid % (120°C / 3 hr)	65 ± 2
Appearance	Clear
Colour on Gardner Scale	1 max
Acid Value (On Solid) (mg KOH/gm)	2-10
Viscosity in poise (as such at 25° C in B.F RVT S.S.A. Spindel - 28 / RPM – 60)	30-40

**MACRO POLYMERS PVT. LTD.**

165, Mahagujarat Ind. Estate, Sarkhej-Bavla Road, P.O. Moraiya,  
Tal. Sanand, Dist.: Ahmedabad-382213. Phone : + 91 7600060933  
Website : [www.macropolymers.com](http://www.macropolymers.com)

**CIN : U17119GJ1994PTC024006**

## SOLUBILITY

Mix Xylene	Insoluble
Toluene	Insoluble
N-Butanol	Insoluble
Butyl Acetate	Partial Soluble

## COMPATIBILITY

MF Resin	Partial Compatible
UF Resin	Compatible
Short Oil Alkyd Resin	Not Compatible

## DELIVERY FORM

MACESTER P-311	65 ± 2% in (Aromatic : Butyl Cellosolve) (70 : 30)
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## SHELF LIFE

2 Years*
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\*Material should be stored in the original unopened containers under the shaded area at ambient temperature. Once opened and material used partially, after use the container must be properly sealed to avoid water and air contamination.



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