

MACESTER P-411

Saturated polyester resin

PRINCIPAL PROPERTIES

- Good UV ink adhesion
- Good substrate adhesion
- Excellent flexibility
- Good film forming properties
- Good exterior durability

APPLICATIONS

- Can coating
- Coil coating
- Sheet fed metal decorating
- General industrial applications

PHYSICAL CONSTANTS

Solid % (120°C / 3 hr)	60 ± 2
Appearance	Clear
Colour on Gardner Scale	1 max
Acid Value (On Solid) (mg KOH/gm)	4-8
Viscosity in poise (as such at 25° C in B.F RVT S.S.A. Spindel - 28 / RPM –100)	90-120

**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

CIN : U17119GJ1994PTC024006

SOLUBILITY

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

COMPATIBILITY

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

DELIVERY FORM

MACESTER P-411	60 ± 2% in Aromatic Solvent
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SHELF LIFE

2 Years*

*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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