

## MACESTER P-211

Saturated polyester resin

### PRINCIPAL PROPERTIES

- Economical
- Good adhesion on metal
- 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)	55 ± 2
Appearance	Clear
Colour on Gardner Scale	2 max
Acid Value (On Solid) (mg KOH/gm)	3 max
Viscosity in poise (as such at 25° C in B.F RVT S.S.A. Spindel - 28 / RPM – 100)	30-40
Viscosity in sec (of solution in [90 gm resin + 30 gm solvent mixture (C10:BC) (1:1)] at 30° C in FcB4 cup	70-100



#### MACRO POLYMERS PVT. LTD.

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Website : [www.macropolymers.com](http://www.macropolymers.com)

CIN : U17119GJ1994PTC024006

## SOLUBILITY

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

## COMPATIBILITY

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

## DELIVERY FORM

MACESTER P-211	55 ± 2% in (Aromatic : Butyl Cellosolve) (75 : 25)
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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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