

## MACOXY CR-250

Unmodified Epoxy Resin based on Bisphenol A and Epichlorohydrine

### PRINCIPAL PROPERTIES

- Good adhesion
- Good chemical & corrosion resistance

### APPLICATIONS

- 2K system for floor coating
- Construction chemicals
- Sealant & adhesive

### PHYSICAL CONSTANTS

Solid % (120°C / 3 hr)	96-100
Appearance	Clear
Colour on Gardner scale	1 max
Viscosity in poise (as such at 25°C in B.F. S.S.A. Spindel - 28 / RPM - 30)	110-150
Epoxy value (on solid) mg KOH/gm	5.25-5.45



#### 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	Soluble
Toluene	Soluble
Butyl Acetate	Soluble
N-Butanol	Insoluble
Methyl Ethyl Ketone	Soluble

## COMPATIBILITY

Polyamide Resin	Compatible
UF Resin	Compatible
MF Resin	Not Compatible

## DELIVERY FORM

MACOXY CR-250	96-100%
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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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