

## MACRINO UF-8 NS

Iso Butylated Urea Formaldehyde Resin

### PRINCIPAL PROPERTIES

- Rapid curing and very good color and color retention in baking enamels
- Very good build and high gloss in nitro cellulose lacquers
- Excellent stability
- Very quick in acid curing

### APPLICATIONS

- Two pack acid cure coatings
- Nitrocellulose polishing lacquers

### PHYSICAL CONSTANTS

Solid % (120°C / 2 hr)	65 ± 2
Appearance	Clear
Colour (APHA / pt-co)	45 max
Acid Value (On Solid) (mg KOH/gm)	3 max
Viscosity in sec [of (100gm sample + 30 gm N-Butanol) at 30°C in FcB4 cup]	25-35
Free Formaldehyde %	3 max

### SOLUBILITY

Mix Xylene	Soluble
N-Butanol	Soluble
Toluene	Soluble



#### 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

## COMPATIBILITY

Short oil alkyd Resin	Compatible
Polyester Resin	Not Compatible
MACOXY CR-250 (100%)	Compatible

## DELIVERY FORM

MACRINO UF-8 NS	65 ± 2% in Iso-Butanol
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## SHELF LIFE

1 Year*
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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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