

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

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

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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