

MACRINO MF-970

Butylated Melamine Formaldehyde Resin

PRINCIPAL PROPERTIES

- Very good flexibility
- Very good color retention on baking
- Imparts excellent impact resistance

APPLICATIONS

- Baking finishes for motor cars and kitchen appliances in second quality paints
- Acts as anti-wrinkling and anti-cracking agent

PHYSICAL CONSTANTS

Solid % (120°C / 2 hr)	68 ± 3
Appearance	Clear
Colour (APHA / pt-co)	30 max
Acid Value (On Solid) (mg KOH/gm)	3 max
Viscosity in poise (as such at 30° C in B.F. RVT S.S.A. Spindel - 28 / RPM - 100.)	8-12
Free Formaldehyde %	3 max

SOLUBILITY

Mix Xylene	Soluble
N-Butanol	Soluble
MTO / W.S.	Partial 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	Not Compatible
Polyester Resin	Not Compatible
MACOXY CR-250 (100%)	Not Compatible

DELIVERY FORM

MACRINO MF-970	68 ± 3% in N-Butanol
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SHELF LIFE

1 Year*

*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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