

MACRO POL KF-10

Ketone Formaldehyde Resin

PRINCIPAL PROPERTIES

- Very high gloss
- Excellent build in air drying NC industrial finishes

APPLICATIONS

- Nitro-Cellulose paints, vinyl chloride copolymer systems, adhesives, printing inks, ball-point pen pastes, toner, pigment, pastes, adhesives, hot melt compounds, PU-systems, varnish paints for surface treatment of wood, metal and paper
- Gives very good gloss in flexo inks when used with non-reactive polyamides

PHYSICAL CONSTANTS

Appearance (60% Viscosity Solution)	Clear
Colour on Gardner scale (60% Viscosity Solution)	1 max
Acid value (on solid) mg KOH/gm	2 max
Viscosity in sec [of 60% solution in (Toluene : N-Butanol = 1 : 1) at 30° C in FcB4 cup]	70-90
Melting Point (° C)	85-105

SOLUBILITY

Methanol	Soluble
Methyl Ethyl Ketone	Soluble
N-Butanol	Soluble



MACRO POLYMERS PVT. LTD.

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Tal. Sanand, Dist.: Ahmedabad-382213. Phone : + 91 7600060933
Website : www.macropolymers.com

CIN : U17119GJ1994PTC024006

COMPATIBILITY

UF Resin	Compatible
MF Resin	Compatible
Long Oil Alkyd Resin	Not Compatible

DELIVERY FORM

MACRO POL KF-10	100%
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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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