

MACROLIC 7333 HV

2K hydroxy functional acrylic copolymer, able to crosslink at room temperature

PRINCIPAL PROPERTIES

- Economical
- Fast drying
- Excellent flow & levelling
- Good gloss & hardness

APPLICATIONS

- Two pack coating for the industrial lacquer sector
- Sanding sealer
- Especially for wood coating

PHYSICAL CONSTANTS

Solid % (120°C / 1 hr)	60 ± 2
Appearance	Clear
Color (APHA / pt-co)	20 max
Acid Value (On Solid) (mg KOH/gm)	10 max
Viscosity in poise (as such at 25° C in B.F. RVT S.S.A. Spindel-28 / RPM-50)	60-80
Hydroxyl Value (On Solid) (mg KOH/gm)	85-95

MIXING RATIO

Mixing Ratio can be calculated as below.

OH No. * 7.5 / NCO % = Weight of isocyanate required to cure 100 gm polyol



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

SOLUBILITY

Mix Xylene	Soluble
Toluene	Soluble
Butyl Acetate	Soluble

DELIVERY FORM

MACROLIC 7333 HV	60 ± 2% in Mix Xylene , PMA
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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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