

H-101

Aliphatic Amine Epoxy Adduct Solution

PRINCIPAL PROPERTIES

- Solvent based ambient cure chemical resistant coatings

APPLICATIONS

- In combination with Epoxy-450 (75%) provides good chemical resistance coatings with or without coal tar modifications
- When properly formulated , it provides resistance against water and aqueous media, except organic acids and solvents like ketones and glycol ethers

PHYSICAL CONSTANTS

Solid % (120°C / 2 hr)	40 ± 2
Appearance	Clear
Colour on Gardner scale	2 max
Viscosity in sec (as such at 30°C in FcB4 cup)	120-160
Amine value (on solid) mg KOH/gm	100-125

SOLUBILITY

N-Butanol, Mix Xylene mixture by weight 1:1	Soluble
Ketone	Soluble



MACRO POLYMERS PVT. LTD.

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 Website : www.macropolymers.com

CIN : U17119GJ1994PTC024006

DELIVERY FORM

H – 101 Solvent Mixture by Weight 1:1	40± 2% in Mix Xylene , N-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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