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KINGCURE B-312

KINGCURE B-312 is a modified cyclo-aliphatic polyamines epoxy curing agent. It is developed for a low viscosity `fast cure `light color .The properties excellent flow, good adhesion `excellent yellowing and high gloss films .which suitable in solvent-free coatings `marble reinforcements and adhesives

1. SPECIFICATIONS

Appearance : Light yellow color low viscosity liquid.

Viscosity (mPa·s /25°C) : 30 Amine Value (HCL) : 615 Color (Gardner) : 1 Max. A.H.E.W. : 47

2. RECOMMENDED MIXING RATIO

20~25 parts by weight to 100 parts of bisphenol-A type liquid epoxy resin whose epoxy equivalent weight is about 190.

3. CURING CHARACTERISTICS

3-1 Exothermic Reaction.

Epoxy resin : bisphenol-A type liquid epoxy resin whose epoxy equivalent

weight is about 190.

Total mass : 100gRoom temperature : 23° C

Epoxy resin / KINGCURE B-312	100 / 25
Peak exothermic time. (min.)	34
Peak exothermic temp. (°ℂ)	198
Gel time (min.)	24

(Use PE Cup)

Value listed on this document is not standard value. Only for reference, Not the specification