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TOHMIDE 210

KINGMIDE 210 is a high molecular weight, reactive polyamide resin designed for use with epoxy resins. It is semi-solid form at room temperature and can be combined with others polyamide resin from any mixing ratio. KINGMIDE 210 has been designed for use in. coatings where excellent adhesion, good chemical resistance, good water resistance, high toughness are required. KINGMIDE 210 may be used for flexibilizer.

1. SPECIFICATIONS

Appearance : Brown-colored viscous liquid.

Viscosity (mPa·s/200°C): 200~600 Colour (Gardner): 10 Max. Amine Value(JIS): 100 \pm 5 A.H.E.W.: 475 Sp.Gr. (25°C): 0.97

2. RECOMMENDED MIXING RATIO

100 parts to 100 parts of bisphenol-A type epoxy resin whose epoxy equivalent weight is about 450~500

3. CURING CHARACTERISTICS

Epoxy Resin : employed bisphenol-A type epoxy resin whose epoxy equivalent

weight is about 190.

Total mass : 200 gram (23°C)

Mixing Ratio	Epoxy / TOHMIDE210 = 50 / 50
Peak exothermic time, hr.	>24
Peak exothermic temperature (°C)	30