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## **KINGMIDE 305-70X**

KINGMIDE 305-70X curing agent is a standard reactive polyamide intended for use in curing of epoxy resin .KINGMIDE 305-70X is cut to 70 % solids by weight in xylene When cured with high molecule weight of epoxy resin .it is provides cured films with such high orders desired at actual application field as good flexibility, simultaneously with good water resistance and good alkali resistance.

KINGMIDE 305-70X is thus desired for heavy duty primer coatings application of anti corrosion resistance.

## 1. SPECIFICATIONS

Appearance : Brown, viscous liquid

Solid content (%) :  $70 \pm 2$ Viscosity ( Gardner Holdt/25°C ) :  $T \sim Y$ Amine value (JIS ) :  $170 \pm 10$ Color (Gardner ) : 9 Max.A.H.E.W. : 250

Solvent (ratio) : Xylene(100%)

## 2. RECOMMENDED MIXING RATIO

- (1) 100~120 parts by weight to 100 parts of epoxy resin whose epoxy equivalent weight is about 190.
- (2) 40~60 parts by weight to 100 parts of epoxy resin whose epoxy equivalent weight is about 490.

## 3.STORAGE LIFE

At least 24 months from the date of manufacture in the original sealed container at ambient temperature. store away from excessive heat and humidity in tightly closed containers.