



EPOXY CURING AGENT

Polyamide Resin 300H (V125)

Description

300H, modified fatty amine curing agent, generated by plant oleic acid and multiple amines. Solidify at room temperature, good toughness and impact strength is big, high bonding strength, good resistance to water. Compared with epoxy resin widely and the toxicity is low. It can be used in anti-corrosion insulation paint, self-leveling floor coatings, potting compound, castable, laminated material and adhesive, etc.

Typical properties

Appearance	Brownish yellow transparent liquid
Amine value mgKOH/g	300 ± 20
Viscosity mPa.s/40 °C	6000-11000
Color (Fe-Co)	≤ 10

Storage

300H should be stored in dry, cool, ventilated warehouse, away from the fire. Room temperature should be controlled below 35 °C. Warehouse lighting and Electrical appliances should be explosion-proof type.

Handling

Please refer to MSDS for safe handling of 300H.