

## Product information

# ANCAMINE<sup>®</sup> 3215

## Curing Agent

### DESCRIPTION

Ancamine 3215 curing agent is a modified aliphatic polyamine for use with liquid epoxy resin. Ancamine 3215 provides low viscosity and excellent aesthetics when used in industrial floorings and epoxy mortars.

### TYPICAL PROPERTIES

Property	Value	Unit	Method
Appearance	Light yellow liquid		
Color	≤ 3	Gardner	ASTM D 1544-80
Viscosity @ 77°F (25°C)	15-45	mPa.s	Brookfield RVTD, Spindle 4
Amine Value	435-485	mg KOH/g	Perchloric Acid Titration
Specific Gravity @ 70°F (21°C)	1.04		
Equivalent Wt{H}	95		
Recommended Use Level	50	phr	With Bisphenol-A diglycidyl ether (EEW=190)

### ADVANTAGES

- Low viscosity
- High UV durability
- Moderately fast cure speed

### APPLICATIONS

- Epoxy coatings and industrial floorings
- Epoxy mortars
- Reactive diluent for high viscous polyamines

### SHELF LIFE

At least 36 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. Do not freeze.

### STORAGE AND HANDLING

Refer to the Safety Data Sheet for Ancamine 3215 curing Agent.

## TYPICAL HANDLING PROPERTIES

Property	Value	Unit	Method
Gel Time, (250g mix at 74°F/ 23°C)	15-20	min	Techne GT-3 Gelation Timer
Typical cure schedule	2 - 7	days	

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