

## Product information

# ANCAMINE<sup>®</sup> 2814

## Curing Agent

### DESCRIPTION

Ancamine<sup>®</sup> 2814 curing agent is a modified aliphatic amine curing agent intended for use with liquid epoxy resin cured at ambient or elevated temperature.

### TYPICAL PROPERTIES

Property	Value	Unit	Method
Appearance	Clear liquid		
Colour	<2	Gardner	ASTM D 1544-80
Viscosity @ 25°C	25-75	cPs	ASTM D 2196-05, Brookfield RVTD
Amine Value	700-850	mg KOH/g	Perchloric acid titration
Specific Gravity @ 21°C	0.98		
Equivalent Wt/{H}	40-50		
Recommended Use Level	20-25	phr	Bisphenol A diglycidyl ether resin (EEW=190)/ Epodyl 748 (90:10)

### BENEFITS

- Phenol, alkyl phenol free
- Low viscosity
- Low Color
- Low PHR

### APPLICATIONS

- Terrazzo floor
- Patch repair
- Mortar and grout

### SHELF LIFE

At least 24 months from the date of manufacture in the original sealed container at ambient temperature.

## STORAGE AND HANDLING

Refer to the Safety Data Sheet for Ancamine 2814 curing Agent.

## TYPICAL HANDLING PROPERTIES

Property	Value	Unit	Method
Gel Time (150g mass, 25°C)	30-40	min	Techne GT-3 Gelation Timer
Hardness Shore D @ 23°C (4h/ 24h)	85/ 85		

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