

## Product information

# ANCAMINE® 3126

## Curing Agent

### DESCRIPTION

Ancamine 3126 curing agent is a modified aliphatic polyamine designed for use with liquid epoxy resin. The product offers high reactivity at the low temperature condition and high heat resistance.

### TYPICAL PROPERTIES

Property	Value	Unit	Method
Appearance	Clear, yellow liquid		
Colour	≤ 6	Gardner	ASTM D 1544-80
Viscosity @ 25°C	180-250	mPa.s	Brookfield RVTD, Spindle 4
Amine Value	900-1020	mg KOH/g	Perchloric Acid Titration
Specific Gravity @ 21°C	1.01		
Equivalent	34	Wt/{H}	
Recommended use Level	18	PHR	With Bisphenol A diglycidyl ether (EEW=190)

### ADVANTAGES

- Fast cure and development of properties at ambient and low temperature
- Excellent chemical and mechanical resistances
- High heat resistance

### APPLICATIONS

- Epoxy mortars, grouts and injection systems
- Patch repair systems
- Structural and general purpose adhesives
- Accelerator for other curing agents

### SHELF 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.

## STORAGE AND HANDLING

Refer to the Safety Data Sheet for Ancamine 3126 curing agent.

## TYPICAL HANDLING PROPERTIES\*

Property	Value	Unit	Method
Gel Time (250g mix at 23°C)	10-15	mins	Techne GT-3 Gelation Timer
Typical cure schedule	2-7	days	

\*With Bisphenol A diglycidyl ether (EEW=190)

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