

ANCAMIDE[®] 3032**Curing Agent****DESCRIPTION**

Ancamide 3032 curing agent is a low viscosity polyaminoamide. The curing agent is recommended for use with liquid epoxy resin for the formulation of reactive adhesives, and epoxy mortars.

TYPICAL PROPERTIES

Property	Value	Unit	Method
Appearance	Clear amber liquid		
Colour	≤ 8	Gardner	ASTM D 1544-80
Viscosity @ 25°C	400-700	mPa.s	Brookfield RVTD, Spindle 4
Amine Value	425-455	mg KOH/g	Perchloric Acid Titration
Specific Gravity @ 21°C	0.95		
Equivalent	95	Wt/{H}	
Recommended use Level	50	PHR	With liquid Bisphenol A diglycidyl ether (EEW=190)

ADVANTAGES

- Low viscosity
- Moderate pot life
- Good adhesion to concrete

APPLICATIONS

- Epoxy Mortars
- Reactive Adhesives
- Trowel Mortars

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.

STORAGE AND HANDLING

Refer to the Safety Data Sheet for Ancamide 3032 curing agent.

TYPICAL HANDLING PROPERTIES

Property	Value	Unit	Method
Gel Time (250g mix at 23°C)	60-70	mins	Techne GT-3 Gelation Timer
Typical cure schedule	2-7	days	

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