

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.

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 PROPERTIES

Appearance	Clear amber liquid
Colour¹ (Gardner)	≤ 8
Viscosity² @ 25 °C, [mPa.s]	400-700
Amine Value³, [mg KOH/g]	425-455
Specific Gravity @ 21°C	0.95
Equivalent Wt/{H}	95
Recommended use Level⁴, [PHR]	50

TYPICAL HANDLING PROPERTIES

Gel Time⁵ (250g mix at 23°C) [mins]	60-70
Typical cure schedule	2- 7 days

Footnotes:

- (1) ASTM D 1544-80
- (2) Brookfield RVTD, Spindle 4
- (3) Perchloric Acid Titration
- (4) With liquid Bisphenol A diglycidyl ether (EEW=190)
- (5) Techne GT-3 Gelation Timer

Epoxy Curing Agents and Modifiers

ANCAMIDE® 3032 Curing Agent

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