

ANCAMIDE® 3021 Curing Agent**DESCRIPTION**

Ancamide 3021 curing agent is a medium viscosity polyamide. It is recommended for use with liquid epoxy resin for the formulation of two component adhesives, coatings and trowelable mortars.

ADVANTAGES

- Moderate viscosity
- Good adhesion to cementitious substrates

APPLICATIONS

- Solvent based coatings
- 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 3021 curing agent.

TYPICAL PROPERTIES

Appearance	Clear amber liquid
Colour¹ (Gardner)	≤ 10
Viscosity² @ 75°C [mPa.s]	700-900
Amine Value³ [mg KOH/g]	340-370
Specific Gravity @ 21°C	0.96
Equivalent Wt/{H}	130
Recommended use Level⁴ [PHR]	68

TYPICAL HANDLING PROPERTIES

Gel Time⁵ (250g mix at 23°C) [mins]	110-120
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® 3021 Curing Agent

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