

ANCAMIDE® 3537 Curing Agent**DESCRIPTION**

Ancamide 3537 curing agent is an accelerated polyamide adduct supplied in a 4:1 xylene/butanol blend. Ancamide 3537 curing agent is recommended for use in marine and industrial maintenance coatings. Ancamide 3537 exhibits long pot life and fast lacquer dry when used with solid epoxy resins.

ADVANTAGES

- Long pot life
- Fast lacquer dry

APPLICATIONS

- Marine and Industrial Maintenance coatings

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 Ancamide 3537 curing agent.

TYPICAL PROPERTIES

Appearance	Clear amber liquid
Colour¹ (Gardner)	≤ 10
Viscosity² @ 25 °C, [mPa.s]	400-1,200
Amine Value³, [mg KOH/g]	157-177
Solids Content [%]	60+/-2
Specific Gravity @ 21°C, [g/ml]	0.95
Equivalent Wt/{H}	540
Recommended use Level⁴, [PHR]	80

TYPICAL HANDLING PROPERTIES

Typical cure schedule	2- 7 days
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Footnotes:

- (1) ASTM D 1544-80
- (2) Brookfield RVTD, Spindle 4
- (3) Perchloric Acid Titration
- (4) With solvent based Bisphenol A diglycidyl ether solution (EEW=670)
- (5) Techne GT-3 Gelation Timer

Epoxy Curing Agents and Modifiers

ANCAMIDE® 3537 Curing Agent

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