

ANCAMIDE[®] 3013**Curing Agent****DESCRIPTION**

Ancamide 3013 curing agent is a polyamide in solvent. Is recommended for solvent-based coatings. As a solvent based product Ancamide 3013 curing agent offers long pot and fast physical drying.

TYPICAL PROPERTIES

Property	Value	Unit	Method
Appearance	Clear amber liquid		
Colour	≤ 7	Gardner	ASTM D 1544-80
Viscosity @ 25°C	350-800	mPa.s	Brookfield RVTD, Spindle 4
Amine Value	140-155	mg KOH/g	Perchloric Acid Titration
Solids	58-63	%	
Specific Gravity @ 21°C	0.96		
Equivalent	400	Wt{H}	
Recommended use Level	60	PHR	With solvent based Bisphenol A diglycidyl ether solution (EEW=670)

ADVANTAGES

- Corrosion resistance
- Colour stability
- Fast dry

APPLICATIONS

- Solvent based coatings
- Marine and Protective 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 3013 curing agent.

TYPICAL HANDLING PROPERTIES

Property	Value	Unit	Method
Gel Time (250g mix at 23°C)	500-1000	mins	Techne GT-3 Gelation Timer
Typical cure schedule	2-7	days	

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