

Product information

ANCAMINE[®] 2709

Curing Agent

DESCRIPTION

Ancamine 2709 is a tertiary amine based cure accelerator for dicyandiamide and anhydride cured epoxy resin systems.

TYPICAL PROPERTIES

Property	Value	Unit
Appearance	Light Yellow Liquid	
Colour	<2	
Viscosity @ 25°C / 77°F	470	cP
Specific Gravity @ 25°C/ 77°F	1.05	
Amine Value	150	mg KOH/g
Flash Point (closed cup)	107/ 250	°C/ °F
Typical Loading Level	1-5	PHR

ADVANTAGES

- Rapid cure at elevated temperatures
- Low viscosity
- Excellent adhesion properties

APPLICATIONS

- One-Component (1K) Adhesives
- Potting and Encapsulation
- Composite Pre-preg

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 Ancamine 2709 curing agent.

TYPICAL CURE SCHEDULE

30 minutes at 150°C

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