

Product information

ANCAMINE[®] 2749

Curing Agent

DESCRIPTION

Ancamine 2749 is a cycloaliphatic amine adduct curing agent designed for use with liquid epoxy resins.

TYPICAL PROPERTIES

Property	Value	Unit	Method
Appearance	Amber Liquid		
Color	8	Gardner	ASTM D 1544
Viscosity @ 25°C	275	cPs	Brookfield LV, spindle 21
Amine Value	395	mg KOH/g	Perchloric Acid Titration
Density	9.0	lb/gal	
Equivalent Wt/{H}	76		
Recommended Use Level	40	PHR	EEW=190

STORAGE AND HANDLING

Refer to the Safety Data Sheet for Ancamine 2749 curing agent.

SHELF LIFE

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.

TYPICAL HANDLING PROPERTIES

Property	Value	Unit	Method
Gel Time (250g mix @ 23 °C)	49	min	Techne GT-3 Gelation Timer
Thin Film Set Time (25 °C)		h	ASTM D 5895
Stage 1	2		
Stage 2	3		
Stage 3	5		
Stage 4	6		

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