Product information

ANCAMINE® 2695

Curing Agent

DESCRIPTION

Ancamine 2695 Curing Agent is a modified cycloaliphatic curing agent designed for use with liquid epoxy resin. The low viscosity and fast cure speeds makes this system ideal for concrete primer and high film build systems.

TYPICAL PROPERTIES

Property	Value	Unit	Method
Appearance	Clear light yellow liquid		
Colour	<3	Gardner	ASTM D 1544-80
Viscosity @ 25°C	50-125	mPa.s	Brookfield RVTD, spindle 4
Amine Value	355-385	mg KOH/g	Perchloric Acid Titration
Equivalent	83	Wt/{H}	
Recommended use Level	44	PHR	With Bisphenol A diglycidyl ether (EEW=190)

ADVANTAGES

- Low viscosity
- Fast cure speed
- · Good chemical resistance

APPLICATIONS

- · Industrial flooring applications
- Chemical resistant floors

SHELF LIFE

At least 24 months from the date of manufacture in the original sealed container at ambient temperature.

STORAGE AND HANDLING

Refer to the Safety Data Sheet for Ancamine 2695 curing agent



TYPICAL HANDLING PROPERTIES*

Property	Value	Unit	Method
Mix Viscosity @ 25°C	1,200	mPa.s	Brookfield RVTD, spindle 4
Gel Time (150g mix @ 25°C)	25	mins	
Thin Film Set Time 25°C	3.5	h	BK Drying Recorder, Phase III

^{*}With Bisphenol A diglycidyl ether (EEW 190)

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