

## BCA PACM Curing Agent

### DESCRIPTION:

**BCA PACM** is bis-(p-aminocyclohexyl) methane. It is commonly employed as an alternative to aromatic amines in the elevated temperature cure of liquid epoxy resins. BCA PACM can also be modified to function in room temperature cured systems.

### ADVANTAGES:

- Long Pot Life at Moderate Temperatures
- Low Viscosity
- Good Resistance Against Acids, Alkalies, Water and Hydrocarbon Solvents
- Excellent Mechanical Properties

### APPLICATIONS:

- Filament Winding
- Laminates
- Casting and Tooling

### STORAGE LIFE:

This product has a shelf life of two years from the date of manufacture when stored at ambient temperature in the original unopened container.

### HANDLING PRECAUTIONS:

Please refer to the BCA PACM Material Safety Data Sheet.

<b>TYPICAL PROPERTIES</b>	<b>Value</b>	<b>unit</b>
<b>Assay</b>	> 98.0	%
<b>Water</b>	< 0.2	%
<b>Amine Hydrogen Eq. Wt.</b>	52.5	g/eqt
<b>Amine Value</b>	530	mg KOH/g
<b>Viscosity, Brookfield @ 25°C</b>	80	cps
<b>Color</b>	150	APHA
<b>Density @ 25°C</b>	8.0	lbs/gal
<b>Specific Gravity</b>	0.96	
<b>Gel Time (150 g mass / Standard Liquid Resin)</b>	210	minutes