

Solid Acrylic Resin PChem[®] BM99

1. BM99 is a copolymer of methyl methacrylate and with high Tg and low molecular weight. It has an excellent pigment dispersion property and high heat resistance.
2. BM99 is very compatible with ketone solvents and commonly used in application of hot process stamping etc.

	Item	Value	Unit	Test method
Specifications	Appearance	Pellet		
	Glass transition temperature (Tg)	113	°C	ASTM D-3418
	Molecular weight (Mw)	20,000	g/mol	ASTM D-3593
	Inherent viscosity (IV)	-		ASTM D-2857
	Acid value	78	mgKOH/g	ISO-3682
	Moisture content	≤ 0.5	%	ISO-3251

◆ Packaging and storage

1. Packed in composite paper bag with inner plastic bag, 25kg net.
2. Store in cool, dry and ventilated place where the fire and organic solvents are prohibited.
3. Shelf life: 3 years, capable of further use after passing QC inspection.
4. Transport as non-dangerous material.

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