

Altuglas® BS 215

Polymethyl Methacrylate Acrylic
Altuglas International of Arkema Inc.

Message:

ALTUGLAS® BS 215 is a methacrylic copolymer of relatively high molecular weight available in the form of solid beads with small size. ALTUGLAS® BS 215 has good solubility and compatibility: it can be used as Binder in resins and solvent coatings. ALTUGLAS® BS 215 is recommended as component in low-profile additives for Unsaturated Polyester Curable Resins, mainly for TRM or injection moulding.

General Information		
Features	Copolymer	
	High Molecular Weight	
Uses	Binder	
	Plastics Modification	
Forms	Spheres	
Physical	Nominal Value	Unit
Apparent Density	0.60 to 0.70	g/cm³
Acid Value	< 1.00	mg KOH/g
Intrinsic Viscosity	0.58 to 0.75	dl/g
Particle Size	50.0	µm
Viscosity		
Solvent (30%w MEK)	1.50 to 3.00	Pa · s
Solvent (320%w STY)	1.00	Pa · s
Residual Monomer	< 1.3	%
Volatiles	< 1.0	%
Thermal	Nominal Value	Unit
Glass Transition Temperature	108	°C

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Recommended distributors for this material

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