Altuglas® BS 203

Polymethyl Methacrylate Acrylic

Altuglas International of Arkema Inc.

Message:

ALTUGLAS® BS 203 is a methacryliccopolymer of low molecular weight with very good solubility, available in the form of solid beads. ALTUGLAS® BS 203, because of its high solubility and compatibility, has a broad range of application as Binder in solvent coatings and resins. Specific application as component in Two-component Acrylic Road Marking paints.

General Information		
Features	Copolymer	
	Low Molecular Weight	
Uses	Binder	
	Paint	
Forms	Spheres	
Physical	Nominal Value	Unit
Apparent Density	0.70	g/cm³
Acid Value	< 1.00	mg KOH/g
Intrinsic Viscosity	0.27 to 0.29	dl/g
Particle Size	150 to 200	μm
Viscosity - Solvent (30% Tolune)	400 to 500	mPa·s
Residual Monomer	< 0.65	%
Vinyl Dispersion Gauge - Solvent (30%		
MEK)	150	mPa·s
Volatiles	< 1.0	%
Thermal	Nominal Value	Unit
Glass Transition Temperature	70.0	°C

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Recommended distributors for this material

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