Altuglas® BS 130

Polymethyl Methacrylate Acrylic

Altuglas International of Arkema Inc.

Message:

ALTUGLAS® BS 130 is a cross-linked methacrylic copolymer in the form of insoluble spherical particles (beads) with small size and narrow size distribution.

Because of small size and composition, ALTUGLAS® BS 130 allows immediate dispersion in any Coating system with final application as excellent Matting, Anti-scratch and Anti-slip agent.

ALTUGLAS®BS 100 is also greatly effective as Matting and Light diffusing agent when compounded in other thermoplastic polymers (film, extrusion···) The narrow size distribution contributes to highly homogeneous and reproducible effects.

General Information		
Features	Copolymer	
	Crosslinkable	
Uses	Coating Applications	
	Lighting Diffusers	
Forms	Spheres	
Physical	Nominal Value	Unit
Apparent Density	0.45 to 0.65	g/cm³
Particle Size ¹	18.0 to 23.0	μm
Residual Monomer	< 0.35	%
Volatiles	< 1.5	%
Thermal	Nominal Value	Unit
Glass Transition Temperature	108	°C
Optical	Nominal Value	
Refractive Index	1.490	
NOTE		
1.	90% particles below 30µm	

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Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China

