

Technical Data Sheet

GRand StaR Drop on and Premix Glass Beads

AS/NZS: 2009

Main uses: Thermoplastic ,Solvent based paints , Solvent non aromatic ,Waterborne, 2 componets

Chemical Composition: Soda lime glass

PHYSICAL & CHEMICAL CHARACTERISTICS

Tests	Unit	Standard
Appearance	--	Transparent
Specific Gravity	g/cm ³	2.4-2.6
Refractive Index	-	≧ 1.5
Spherical Beads	%	≧ 80%

PARTICLE SIZE DISTRIBUTION

Diameter (Microns)	Retained (%)			
	TYPE A	TYPE B	TYPE C	TYPE B
1700	-	-	-	100
1400	-	-	-	95-100
1180	-	-	0-3	80-95
1000	-	-	-	10-40
850	-	100	5-20	0-5
710	-	-	-	0-2
600	0	90-100		-
425	10-30	35-75	65-95	-
300	40-60	15-45	-	-
212	20-40	-	-	-
150	-	0-5	-	-
75	-	0-1	-	-
Pan	0-10		0-10	-

COATINGS

Silicone/Silane/Dual

PACKAGING

25kg. Plastics/paper bags

1000kg Big bags

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