

Technical Data Sheet

GRand StaR Drop On Glass Beads

EN 1423

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

Chemical Composition: Soda lime glass

PHYSICAL & CHEMICAL CHARACTERISTICS

Tests	Unit	Standard
Appearance	--	colorless
Specific Gravity	g/cm ³	2.4-2.6
Refractive Index	-	≧ 1.5
Spherical Beads	%	≧ 80%
Chemical Composition	SSoda	
Heavy Metals		
Arsenic	ppm	<200
Lead	ppm	<200
Antimony	ppm	<200

PARTICLE SIZE DISTRIBUTION

Diameter (Microns)	Retained (%)
710	0-2
600	0-10
355	30-70
212	70-100
125	95-100

COATINGS

Silicone/Silane/Dual

PACKAGING

25kg. Plastics/paper bags

1000kg Big bags

Reference No.: GS/P/0008	Issue Date: March/06/2014	Prepared by: Technical Dept.	Date: Feb,10,2015
Revision No.:	Revision Date:	Approved by: G.M	Date: