

Cenosphere

No. SMRP014-0

Other Names		Floating Beads
Items/Grades		FL-G
Chemical Compositions (%)	SiO ₂ Al ₂ O ₃ Fe ₂ O ₃ MgO K ₂ O Na ₂ O CaO SO ₃	56-62 33-38 2-4 0.8-1.2 0.5-1.1 0.3-0.9 0.2-0.4 0.1-0.2
Physical Properties	Bulk Density (g/cm ³) True Density (g/cm ³) Melting Point (°C) Refractoriness (°C) Loss on Ignition (%) Compressive Strength (Mpa) Mohs Hardness Thermal Coefficient (w/m k)	0.30-0.50 2.1-2.2 >=1,400 >=1,750 <=1.5 >=350 6-7 0.05-0.1
Particle Size		8-20mesh, 20mesh, 30mesh, 40mesh, 80mesh, 120mesh
Packing		20-25kg in one pp bag, 500-600kg in one jumbo bag, 10-12MT in 1x20'fcl
Photos for Reference		