


Product Specification Sheet

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	50-65 25-35 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)	0.25-0.45 2.1-2.2 >=1,400 >=1,650 <=1.5 70-140 6-7 0.08-0.1
Particle Size		0.08-0.4mm
Packing		20-25kg in one pp bag, 600kg in one jumbo bag, 12MT in 1x20'fcl
Photos for Reference		

Neomatek

Luoyang Neomatek Co., Ltd

1203, Guobao Building, 261 Kaiyuan Avenue, Luoyang 471026, China

Tel: +86-379-6333-8198 Fax: +86-379-6333-8197 Email: neomatek@neomatek.com