

Lightweight Aggregate

Description: Insulating aggregate for kiln linings and thermal equipment where low bulk density is required.

Chemical Composition (%)

Material	Al ₂ O ₃ (%)	Fe ₂ O ₃ (%)
Light weight Mullite aggregate	53%	1%
Light weight Alumina aggregate	47%	2%
Light weight clay aggregate	43%	2%

Physical Properties

Material	Refractory Temp. (°C)	Density
Light weight Mullite aggregate	1200	1
Light weight Alumina aggregate	1400	1
Light weight clay aggregate	1600	1.

Product Information

Size	0–1 / 1–3 / 3–6 mm.
Packing	750 kg bulk bags; maximum 15 MT in a 20 ft container.
Origin	Shanxi Province, China.