
BROWN FUSED ALUMINA HQ

PRODUCT DATA

Description:

Brown Fused Alumina is an electrically fused high alumina aggregate. Specially selected high quality Brown Fused Alumina is custom processed through C-E Minerals Newell, W.V. operations. This process ensures a very consistent sizing from coarse to fines, which is critical in many applications.

Applications:

Brown Fused Alumina is an ideal aggregate for many high alumina refractory products including low cement castables, plastics, bricks and mortars.

Chemical Analysis (%):

	Typical
Al ₂ O ₃	95.5 (min)
TiO ₂	3.0 (max)
Fe ₂ O ₃	0.3 (max)
SiO ₂	1.0 (max)

Physical Properties:

	Typical
Bulk Density (g/cc)	3.88
Apparent Porosity %	1.5

Custom sizes
Available