



AZAR SHAHAB REFRACTORIES CO.



ARChamotte.LI42

General Properties

Classification.....Chamotte

Main Chemical Component (%)

Al₂O₃	42-44
SiO₂	50-52
Fe₂O₃	0.8-1.5
TiO₂	0.5-1.5
Na₂O	≤0.5
K₂O	≤0.5
L.O.I	≤1

All data subject to reasonable deviation and therefore, should not be used for specification purposes.

Bulk Density (gr/cm³) 2.1-2.30

Porosity (%) 5-7