

42711 – 42714 Garnet Powder Red

42711	Garnet Powder, very fine	0.1 – 0.3 mm
42714	Garnet Powder, medium	0.4 – 0.8 mm

Chemical Composition

SiO ₂ :	35.0 %
Fe ₂ O ₃ :	33.0 %
Al ₂ O ₃ :	23.0 %
MgO:	7.0 %
MnO:	1.0 %
CaO:	1.0 %

Further Properties

Specific weight:	3.95 kg/l
Bulk density:	2.10 kg/l
Hardness (Mohs):	6.0 – 7.5
Grain shape	edgy