



WHITE FUSED MULLITE

Composition	White Fused Mullite Grain	
Al ₂ O ₃	73.00 - 77.00%	73.00 - 77.00%
SiO ₂	23-27%	23-27%
Fe ₂ O ₃	0.30% Max	1.00% Max
CaO	-	-
Na ₂ O	-	-
TiO ₂	0.50% Max	0.50% Max
Grit Size	8/10, 10/36, 40F, -8+ 16, -16+30, -30+60, -100 fines -200, etc. Any of her grits as per demand.	
Specific Gravity	2.9-3.15	2.9-3.15
Colour	Grey - Turns to white after firing at 1450°C	Grey - Turns to white after firing at 1450°C
Corrundum	< 2%	2.00%
True Porosity	8% Max	8.00% Max
Hardness	-	-
Magnetic Intensity	-	-
Standard Packing	25 Kgs/ 50 Kgs/ 1 MT in HDPE Bags with separate Polythene liner inside	