

TECHNICAL DATA SHEET

PRODUCT	
SILICON CARBIDE 240s MESH (FINE)	Used as a glaze addition to give localised reduction effect in an electric kiln.

TYPICAL ANALYSIS AND PROPERTIES (MEAN VALUES. THESE DO NOT REPRESENT A SPECIFICATION.)	
Hardness	approx. 9-10 mohs
Grain Shape	Angular
Melting Point	approx. 2300°C
Specific Gravity	approx. 3,2 g/cm³
Bulk Density	approx. 1,3 – 1,5 g/cm³

CHEMICAL ANALYSIS (MEAN VALUES. THESE DO NOT REPRESENT A SPECIFICATION.)		
Silicon Carbide	SiC	98,00%
Iron Oxide	Fe ₂ O ₃	0,24%
-	C-frei	0,50%
Magnetic Particles	-	0,12%

PRODUCT SIZE
The products are available in 1kg, 5kg and 25kgs Paper Bags.