CENTURION REFRACTORIES (PTY) LTD

PRODUCT DATA

PRODUCT NAME	CENTURFET M90H	
CHEMICAL ANALYSIS		
SiO ₂	%	2.85
Al_2O_3	%	0.3
Fe ₂ O ₃	%	5
CaO + MgO	%	89.6
PHYSICAL PROPERTIES		
THIOICAETROTERIES		
Bulk Density	kg/m³	2800
Cold Crushing Strength Dried @ 110 °C	Мра	
Cold Crushing Strength Fired to 1000 °C	Мра	-
Maximum Particle Size	mm	5
Maximum Service Temperature	°C	1800
Permanent Linear change fired to 1000 °C	%	-
Thermal Conductivity @ 1000 °C	W/mK	-
ADDITIONAL INFORMATION		
Water Addition	%	_
Shelf Life	months	3
Packaging Size		1000 bulk bag
	kg	1000 bulk bag
DESCRIPTION		
Dead burned magnesite based fettling.		
APPLICATION		
Hot repair of EAF floor and banks.		

THIS DATA IS BASED ON AVERAGE VALUES AND SHOULD NOT BE TAKEN AS A GUARANTEED SPECIFICATION. IT IS SUBJECT TO REASONABLE VARIATION.