

XERGUN 50 PRODUCT DATA SHEET

XERGUN 50 is a plastic gunning mix for service temperatures up to 3000°F.

Recommended Service Temperature	3000°F		
Water Required for Mixing (as a % of weight)	N/A %		
Trater Required for mixing (as a 70 or weight)	NA /V		
Material Required Per Cubic Foot	125 - 130 lbs.		
Packaging	64 - 55lb bags /pallet		
	1,000+lb Super Sacks		

TYPICAL CHEMICAL ANALYSIS

Al ₂ O ₃	SiO ₂	CaO	TiO ₂	Fe ₂ O ₃
48 - 52	38 - 42	1.8 - 2.2	2.1 - 2.5	1.2 - 1.6

TYPICAL PHYSICAL PROPERTIES

Test Temperature (°F)	Bulk Density (pcf)	C.C.S. (psi)	CMOR (psi)	Apparent Porosity (%)	Permanent Linear Change (%)
220	132 - 137		150		-0.8 to -0.3
1500	125 - 133		150		-1.0 to -0.4
2550	127 - 135		500		-0.8 to -0.4

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