

## XERGUN 3100 PRODUCT DATA SHEET

**XERGUN 3100** is a reduced cement, gunning mix for service temperatures up to 3100°F.

Recommended Service Temperature	3100°F
Water Required for Mixing (as a % of weight)	N/A %
Material Required Per Cubic Foot	147 - 154 lbs.
Packaging	64 - 55lb bags /pallet
	1,000+lb Super Sacks

## **TYPICAL CHEMICAL ANALYSIS**

Al <sub>2</sub> O <sub>3</sub>	SiO <sub>2</sub>	CaO	TiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>
77 - 81	13 - 17	2.1 - 2.5	2.7 - 3.1	1.1 - 1.4

## **TYPICAL PHYSICAL PROPERTIES**

Test Temperature (°F)	Bulk Density (pcf)	C.C.S. (psi)	CMOR (psi)	Apparent Porosity (%)	Permanent Linear Change (%)
220	149 - 155	2500	1000		-0.3 to 0.0
1500	146 - 153	2300	800		-0.3 to 0.0
2000	146 - 153	2300	800		-0.3 to +0.2
2910	136 - 143	4000	1000		+1.3 to +2.3

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