

## MORTARS PRODUCT DATA

## **SPARSET 90P**

**SPARSET 90P** is a high alumina, phosphate bonded mortar with a maximum service temperature of 3100°F.

Approximate amount required for 1000	450 - 500  lbs
9" equivalents	

Modulus of Rupture at Joints After drying at 230°F

400 - 800 psi

## TYPICAL CHEMICAL ANALYSIS, %

$Al_2O_3$	87.8
$SiO_2$	5.0
Fe <sub>2</sub> O <sub>3</sub>	0.2
TiO <sub>2</sub>	0.1
MgO	0.1
CaO	0.1
$P_2O_5$	6.4
Alkalies	0.2

**SPARSET 90P** is available in 60<sup>#</sup> pails, palletized and shrink-wrapped.

## NOTE: DRY MORTAR MUST BE STORED IN DRY PLACE

Data shown are average results of standard ASTM tests unless otherwise noted. Results may vary subject to variations in manufacturing, testing, and installation procedures in the field.