

# MILBRO REFRACTORIES, INC.

## MILGUN SIC

MILGUN SIC is a 70% silicon carbide, gunning material. MILGUN SIC is recommended for severe applications where resistance to abrasion and erosion is paramount. This refractory product can be gunned either hot or cold with low rebound.

<b>Service Temperature</b>	<b>3250° F</b>
<b>Material Required for Estimating</b>	<b>168 lbs./ft<sup>3</sup></b>
<b>Mixing Water Required</b>	<b>Add at Nozzle</b>

### TYPICAL CHEMICAL ANALYSIS

Al <sub>2</sub> O <sub>3</sub>	21.1
SiO <sub>2</sub>	4.1
Fe <sub>2</sub> O <sub>3</sub>	0.6
TiO <sub>2</sub>	1.0
CaO	2.8
SIC	69.7