

## TECHNICAL DATA SHEET

<b>PRODUCT</b>	<b>MAS4001</b>
<b>Max Service Temperature</b>	1350 °C
<b>CHEMICAL COMPOSITION</b>	%
Al <sub>2</sub> O <sub>3</sub>	38 - 40
SiO <sub>2</sub>	53 – 55
Fe <sub>2</sub> O <sub>3</sub>	≤ 1.5
<b>L.O.I</b>	<b>1.0 – 1.5</b>

### PHYSICAL PROPERTIES

Grain size	> 500 μ=1% max, > 90μ =25 % max
Type of bond	chemical - ceramic

The data given in this technical information sheet have been determined as average values