

## TECHNICAL DATA SHEET

<b>PRODUCT</b>	<b>MAS4501</b>
<b>Max Service Temperature</b>	1450 °C
<b>CHEMICAL COMPOSITION</b>	%
Al <sub>2</sub> O <sub>3</sub>	44 - 46
SiO <sub>2</sub>	45 - 47
Fe <sub>2</sub> O <sub>3</sub>	≤ 1.5
L.O.I	1.0 – 1.5
<b>PHYSICAL PROPERTIES</b>	
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