

## TECHNICAL DATA SHEET

<b>PRODUCT</b>	<b>MHS 5001</b>
<b>Max Service Temperature</b>	1600 °C
<b>CHEMICAL COMPOSITION</b>	%
Al <sub>2</sub> O <sub>3</sub>	49 - 51
SiO <sub>2</sub>	39 - 41
Fe <sub>2</sub> O <sub>3</sub>	≤ 2.5
L.O.I	4 - 5
<b>PHYSICAL PROPERTIES</b>	
Grain size	> 325 μ=1% max, > 90μ =15 % max
Type of bond	ceramic
Water required	25 - 27 %

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