

A B S T R A C T

SINTERED REFRACTORY PRODUCT EXHIBITING
ENHANCED THERMAL SHOCK RESISTANCE

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The invention concerns a sintered refractory product having the following average chemical composition, in weight percentages based on oxides: $20\% < \text{Al}_2\text{O}_3 < 90\%$; $6\% \leq \text{SiO}_2 < 30\%$; $3\% < \text{ZrO}_2 < 50\%$; $0\% \leq \text{Cr}_2\text{O}_3 < 50\%$. The inventive product is characterized in that it comprises 17 to 85 wt.% of mullite-zirconium grains.

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