



KAOLIN DATA SHEET

KASPID CODE: **KRW**

Chemical Analysis %

SiO ₂	Al ₂ O ₃	Fe ₂ O ₃	CaO	Na ₂ O	K ₂ O	TiO ₂	MgO	SO ₃	LOI
78±1	16±1	0.42	0.33	0.31	0.8	0.52	0.33	Trace	3

Size distribution

Size	%
<60 μ	<10
<40 μ	<50
<20 μ	55±5

<2 μ 5±2

Physical properties(Fired in 1180°)

Color	Contraction(%)	1.5
<i>l</i>	91	Water absorption(%)
<i>a</i>	1.4	Dry MOR(kg/cm ²)
<i>b</i>	7.2	Physical form
		Powder/Lump

Applications:

Zarmehr industrial mineral group

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