



# KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type : Potassium feldspar

Code : K.C.FK-111

Technical Properties	
M.O.R. ( Kgf/Cm <sup>2</sup> )	*
Plasticity ( Peff. )	*
Firing Whiteness ( 1180 °C )	*
Firing Shrinkage ( 1180 °C )	*
Physial Form	*
Packing	*

PHYSICAL PROPERTIES	
Swelling Factor (ml/2g)	
Gellation Factor	
Montmorilonite	
Sintering point	

Chemical analysis	
SiO <sub>2</sub>	70.98
Al <sub>2</sub> O <sub>3</sub>	16.54
Na <sub>2</sub> O	1.44
K <sub>2</sub> O	9.96
MgO	0.07
CaO	0.26
Fe <sub>2</sub> O <sub>3</sub>	0.36
TiO <sub>2</sub>	1.55
MnO	
P <sub>2</sub> O <sub>5</sub>	0.004
S	0.002
L.O.I.	0.05
Total	

<b>Remarks :</b>	
<b>Applications</b>	<b>Avallable Sizes</b>

Confirmed by :  
KAM CERAMICS

Date :