



# KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type : **BENTONITE**

Code : **K.C.BE-119**

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)	14
RPM Q300	12
RPM Q600	15
Sintering point	*
Whiteness	73.00

Chemical analysis	
SiO <sub>2</sub>	69.14
Al <sub>2</sub> O <sub>3</sub>	13.41
Na <sub>2</sub> O	2.51
K <sub>2</sub> O	0.05
MgO	2.13
CaO	0.97
Fe <sub>2</sub> O <sub>3</sub>	0.91
TiO <sub>2</sub>	0.03
MnO	*
P <sub>2</sub> O <sub>5</sub>	0.01
S	0.05
L.O.I.	0.01
Total	

Remarks :

Applications

Available Sizes

Confirmed by :  
**KAM CERAMICS**

Date :