



# KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type :

BENTONITE

Code :

K.C.BE-181

Physical Analysis	
Percent of Montmorillonite	68
Percent Of Montmorillonite mn 619	*
Gelling index after 8 hours	25
Gelling index after 24 hours	33
Gelling index after 2 hours	28-30
Percent of Moisture	7-9
YP/PV	*
Yield Point	*
PH	9-9.10
Wet Tensile Strength (kgF/cm2)	0.12
Green Compressive Strength (KgF/cm2)	0.40
Yield	*
Water Absorption Percent	650-750
Fired color	Cream

Chemical analysis	
SiO <sub>2</sub>	*
Al <sub>2</sub> O <sub>3</sub>	*
Na <sub>2</sub> O	*
K <sub>2</sub> O	*
MgO	*
CaO	*
Fet	*
TiO <sub>2</sub>	*
MnO	*
P <sub>2</sub> O <sub>5</sub>	*
SO <sub>3</sub>	*
L.O.I.	*
Total	*

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

Confirmed by :  
KAM CERAMICS

Date :