



# KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type :

**BENTONITE**

Code :

**K.C.BE-186**

Physical Analysis	
Percent of Montmorillonite	*
Percent Of Montmorillonite mn 619	*
Gelling index after 8 hours	*
Gelling index after 24 hours	*
Gelling index after 2 hours	*
Percent of Moisture	*
YP/PV	*
Yield Point	*
PH	*
Wet Tensile Strength (kgF/cm2)	*
Green Compressive Strength (KgF/cm2)	*
Yield	*
Water Absorption Percent	<b>376</b>
p%	<b>0.017</b>

Chemical analysis	
SiO2	<b>67.51</b>
Al2O3	<b>11.39</b>
Na2O	*
K2O	<b>1.37</b>
MgO	<b>1.61</b>
CaO	<b>1.93</b>
Fe2O3	*
TiO2	<b>0.243</b>
MnO	<b>0.037</b>
P2O5	<b>0.003</b>
SO3	*
L.O.I.	*
Total	*

Remarks :	Applications	Available Sizes

Confirmed by :  
**KAM CERAMICS**

Date :