



KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type :

BENTONITE

Code :

K.C.BE-179

Physical Analysis	
Percent of Montmorillonite mn 616	64
Percent Of Montmorillonite mn 619	67
Gelling index after 8 hours	40
Gelling index after 24 hours	50
Gelling index after 2 hours	26
Percent of Moisture	7.66
YP/PV	4.33
Yield Point	26
PH	9.08
Wet Tensile Strength (kgF/cm2)	0.14
Green Compressive Strength (KgF/cm2)	0.65
Yield	14.3
Water Absorption Percent	456
Plastic Viscosity	5
Physical Colour	Pink

Chemical analysis	
SiO2	*
Al2O3	*
Na2O	*
K2O	*
MgO	*
CaO	*
Fet	*
TiO2	*
MnO	*
P2O5	*
SO3	*
L.O.I.	*
Total	*

Applications	Available Sizes

Confirmed by :
KAM CERAMICS

Date :