



KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type :

BENTONITE

Code :

K.C.BE-
179.1

Physical Analysis	
Percent of Montmorillonite mn 616	60
Percent Of Montmorillonite mn 619	64
Gelling index after 8 hours	33
Gelling index after 24 hours	40
Swelling index after 2 hours	27
Percent of Moisture	7.52
YP/PV	4.2
Yield Point	21
PH	8.84
Wet Tensile Strength (kgF/cm2)	0.14
Green Compressive Strength (KgF/cm2)	0.52
Yield	16.1
Water Absorption Percent	694
Plastic Viscosity	5
Physical Colour	White

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 :