



KAM CERAMICS

INDUSTRIAL TRADING JLT

Unit No. 1404, HDS Tower, Cluster F, Jumeirah Lakes Towers Dubai - UAE. Tel: +971 4 4541044 Fax: +971 4 4541045
www.kam-ceramics.com Email: k.m.moshrefi@kam-ceramics.com

Type :

BENTONITE

Code :

K.C.BE-184

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	*
Fired color	*

Chemical analysis	
SiO2	62.05
Al2O3	11.31
Na2O	0.75
K2O	2.05
MgO	1.24
CaO	7.88
Fe2O3	2.19
TiO2	0.18
MnO	0.04
P2O5	0.05
SO3	<0.02
L.O.I.	11.83
Total	*

Remarks :	
Applications	Available Sizes

Confirmed by :
KAM CERAMICS

Date :