



KAM CERAMICS

INDUSTRIAL TRADING JLT

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Type : **BENTONITE**

Code : **K.C.BE-260**

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	*
Swell index	*
Water Absorption Percent Next 1 Hour (%)	*
Water Absorption Percent Next 2 Hour(%)	*
Water Absorption Percent Next 4 Hour(%)	*
P%	*

Chemical analysis	
SiO2	64.18
Al2O3	14.96
Na2O	1.86
K2O	0.29
MgO	1.97
CaO	1.81
Fe2O3	0.76
TiO2	0.18
MnO	0.01
P2O5	0.02
SO3	0.25
L.O.I.	13.59
Total	*

Confirmed by :
KAM CERAMICS

Date :

Mineral Composition
Montmorillonite
Cristobalite
Anorthite
mordenite
*
*