



# 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-002**

Technical Properties	
M.O.R. ( Kg/Cm <sup>2</sup> )	***
Plasticity	***
Firing Whiteness	***
Firing Shrinkage ( at .... °C )	***
Physial Form	***
Packing	***

Mineral Composition	

Chemical analysis	
SiO <sub>2</sub>	68.67
Al <sub>2</sub> O <sub>3</sub>	14.56
Na <sub>2</sub> O	0.50
K <sub>2</sub> O	3.38
MgO	1.67
CaO	2.35
Fe <sub>2</sub> O <sub>3</sub>	1.49
TiO <sub>2</sub>	0.18
MnO	0.00
P <sub>2</sub> O <sub>5</sub>	0.03
SO <sub>3</sub>	0.03
L.O.I.	6.99
Total	99.85

Remarks :

**MATERIAL & TRANSPORTING COST TO BANDAR-ABBAS  
PER KG :**

Confirmed by :  
**KAM CERAMICS**

Date :