



## BENTONITE L3

TECHNICAL SPECIFICATIONS

Chemical Analysis		
	Min	Max
SiO <sub>2</sub>	55.50%	59.50%
Al <sub>2</sub> O <sub>3</sub>	10.80%	14.80%
Fe <sub>2</sub> O <sub>3</sub>	0.40%	2.40%
TiO <sub>2</sub>	0.01%	1.00%
CaO	3.60%	7.60%
MgO	4.00%	8.00%
Na <sub>2</sub> O	1.70%	5.70%
K <sub>2</sub> O	0.01%	1.33%
L.O.I	9.80%	13.80%

  

Other Specifications		
Humidity	10.00%	13.00%
Particle Size	10% > 75 micron	& 0.5% > 150 Micron
Swell Index (mg/2g)	24	28
Whiteness (Min) - Hunter L	85	

### SPECIAL NOTES AND INSTRUCTIONS

- Minimum order quantity (MOQ) is 1 x 20' DC (total 20 tons of material in each container)
- Types of Packaging: BB-1000 kg