

Chemical Analysis:-

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|--|--------------|
| Silica as (SiO ₂) | 43% - 47% |
| Alumina as (Al ₂ O ₃) | 18% - 20% |
| Iron as (Fe ₂ O ₃) | 4% - 11% |
| Calcium as (CaO) | 1% - 1.5% |
| Magnesium as (MgO) | 0.5% - 1% |
| Sodium as (Na ₂ O) | 0.5% - 1.5% |
| Potassium as (K ₂ O) | 0.03% - 0.3% |

Reference Consumption Chart:-

| | | | | | | | |
|--|---------|-------|---------|---------|---------|---------|-----------|
| Bore Diameter (mm*1ft) | 50.8 | 76.2 | 101.6 | 127 | 152.4 | 177.8 | 203.2 |
| Consumption of SMEC-TIGHT™ Pallets in kg | 0.6-0.8 | 1-1.8 | 2.8-3.5 | 4.2-5.7 | 6.4-7.3 | 8.5-9.8 | 10.6-13.2 |

Remarks:-

The Bentonite properties largely depend upon the quality of the water used. In extreme acidic or saline water the results may vary.

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