

PRODUCT SPECIFICATION SHEET SILICA RBT 45

| CHEMICAL ANALYSIS | TYPICAL % |
|---|-----------|
| Calcium CaO | 0.00 |
| Magnesium MgO | 0.00 |
| Silicon SiO ₂ | 98.50 |
| Sodium Na ₂ O | 0.03 |
| Potassium K ₂ O ₂ | 0.05 |
| Titanium TiO ₂ | 0.14 |
| Alumina Al ₂ O ₃ | 0.80 |
| Iron Fe ₂ O ₂ | 0.09 |
| L.O.I | 0.25 |
| PHYSICAL PROPERTIES | TYPICAL % |
| pH | 9 |
| Moisture % | <1 |
| Oil Absorption | 55 |
| Hardness Moh's | 2.3 |
| Specific Gravity | 2.8 |

Applications:- Cement & Concrete, Paints and Coatings, Rubbers and Plastics, Electrical Semiconductors, Sandpapers and Wood Fillers.

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