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ALUMINIUM SILICATE P 14

PRODUCT DATA

| | | |
|---------------------------|-------------------|-----------|
| Calcination | | Very low |
| Primary crystal size | Micron | <1 |
| Sieve residue on 325 mesh | % | 0.5 |
| D10 Cilas | Micron | 0.7 |
| D50 Cilas | Micron | 3 |
| D90 Cilas | Micron | 10 |
| Oil absorbtion | % | > 60 |
| Loose bulk density | g/l | 150 - 260 |
| Specific gravity | g/cm ³ | 2.50 |
| Cut | | <1 |
| Polish | | 10 |

CHEMICAL ANALYSIS

| | | |
|--------------------------------|---|-----------|
| Al ₂ O ₃ | % | 44.60 |
| Na ₂ O | % | 0.1 – 0.3 |
| Fe ₂ O ₃ | % | 0.4 – 0.8 |
| SiO ₂ (bound) | % | 52.30 |