



Hexafil Ball Clay

Hexafil is a secondary, ball clay, which is processed to reduce the level of coarse particles to a minimum.

Hexafil ball clay is a low cost, semi-reinforcing clay which is suitable for use where colour is not of prime importance.

SPECIFICATION

| | |
|--------------------------------|----------------|
| SiO ₂ | 55.5 ± 3.5 % |
| Al ₂ O ₃ | 29.5 ± 2.5 % |
| Fe ₂ O ₃ | 1.35 ± 0.25 % |
| K ₂ O | 2.75 ± 0.45 % |
| Moisture content | 2.0 % maximum |
| 300 mesh residue | 0.07 % maximum |
| pH | 8.0 – 10.0 |

TYPICAL PROPERTIES

| | |
|-----------------|-----------------------|
| - 5 microns | 94 % |
| - 2 microns | 84 % |
| - 1 micron | 77 % |
| Aerated density | 480 kg/m ³ |
| Tapped density | 860 kg/m ³ |

The data given on this sheet is based on test results believed to be representative of the product and should not be interpreted as a binding specification.

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