

HEMATITE G63

Description

Dark red powder.

Composition and Application

Hematite G63 is a natural iron oxide (Fe_2O_3) and is used as a weighting agent in high density muds and/or when H_2S is encountered.

Specification

Density
On top of 63 μ sieve
Moisture content
 Fe_2O_3 content
 SiO_2
 Al_2O_3
 CaO
 MnO
 TiO_2
 NiO
LOI

Mean Values

- 4800 kg/m^3 min.
- 1% - 5%
- 1% max.
- 93% min.
- 2% (typical value)
- 1.2% (typical value)
- 0.1% (typical value)
- 0.5% (typical value)
- 0.05% (typical value)
- 0.0015% (typical value)
- 1.5% (typical value)

Packaging

25 kg Multiwall paper bags or 1.000 kg big bags