



VALLI
GRANULATI

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Technical Data Sheet
EURO-MICA SG
Micaceous Iron Oxide

Chemical Analysis:

Fe₂O₃ > 90 %
L.O.I. (800°C) < 1 %

Physical Properties:

Specific Weight: 4,8 ± 0,1 g/cm³
Bulk density: 2,0 - 2,3 g/cm³
pH-Value: 8,5 ± 1 (ISO 787/9)
Oil Absorption: 17 ± 2 g/100g (ISO 787/5)

Screen Analysis :

(DIN 4188)
+ 105 µm traces
+ 63 µm 5 – 15 %

Particles structure :

lamellar, crystalline structure with not less than 70 % thin-flake content.

EURO-MICA AS

'complies international standard ISO 10601, Grade 1, Type 2

Packaging :

Micaceous Iron Oxyde is packed in 25-kg-bags on pallets loaded of 1000 kg.

All figures mentioned in this document are thoroughly determined reference values and non-binding.