

TECHNICAL DATASHEET

ASPOLIT G 400

Specific Gravity (g/ml) ISO 787/10-1981	2,75	pH ISO 787/9-1981	9
Mohs Hardness: Mica Quartz	2,5 7	Oil Absorption (g/100 g) ISO 787/5-1980	12
Whiteness FMY (%)	68 ± 3	Spec. Surface (m ² /g)	1 - 2
Moisture / 100° C (%) ISO 787/2-1981	< 1	Loose Bulk Density (g/l)	855

CHEMICAL ANALYSIS:

SiO ₂	69,0
Al ₂ O ₃	14,0
K ₂ O	5,5
CaO	2,0
Fe ₂ O ₃	2,0
MgO	2,0
TiO ₂	0,4
P ₂ O ₅	0,2
MnO	0,03
Loss on ignition	4,87

HEAVY METALS CONTENT:

µg/g = ppm

Copper	9
Zinc	3,6
Lead	3,9
Cadmium	< 0,2
Mercury	0,03
Arsenic	3

PARTICLE SIZE DISTRIBUTION:

Sieving

d98	90 µm
d90	60 µm
d50	24 µm
d30	15 µm

Technical information and data described herein are believed to be reliable, but should not be taken as a specification and cannot establish any liability.