



PRODUCT SPECIFICATIONS FILLING MORTAR 2-6 MM OLIVINE SAND

PHYSICAL PROPERTIES	CHEMICAL ANALYSIS
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Appearance	Grayish-green particles
Grain Shape	Angular
Melting Range	1750 °C
Specific Gravity	3,2 gr/cm ³
Bulk Density	1,9 gr/cm ³
Solubility in Water	Negligible
pH	8 - 8,5
Hardness (MOH)	6,5 - 7
Moisture	Less than 0,5 %

		%
Magnesium	MgO	46-49
Silicate	SiO ₂	41-43
Iron	Fe ₂ O ₃	7- 9,5
Aluminium	Al ₂ O ₃	< 0,50
Sodium	Na ₂ O	< 0,05
Chromium	Cr ₂ O ₃	< 0,29
Nickel	NiO	< 0,20
L.O.I.		Max 1,80

SIEVE ANALYSIS

Sieve Opening (mm)	Typical (%)
6	3.18
5	22.71
4	26.20
3	28.44
2	17.36
-2	2.10

Chemical values are quality characteristics of raw materials used in production. Physical values are quality characteristics of standard size pressed in machine. They are obtained by related ASTM and EN standards and should not be considered as binding specifications.

The indicated values are standard values, i.e. values taken over a longer representative period of time according to either valid test standards or internal test methods. They may not be regarded as committed specifications and therefore not as guaranteed properties. We reserve the right to further technical developments and new editions of technical product information.

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