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Product Data Sheet

Active Silica GWL 80

as produced (moist, not milled)

Chemical and physical properties:

chemical analysis	unit	typical
moisture (110 °C)	%	35

referring to dry product (110 °C):

loss on ignition	%	8,5
SiO ₂	%	81
MgO	%	6,8
CaO	%	0,6
Al ₂ O ₃	%	0,8
Fe ₂ O ₃	%	1,3
Cr ₂ O ₃	%	1,3
MnO	%	0,02
NiO	%	0,1
Cl ⁻	%	0,9

other characteristics		
specific surface area	m ² /g	> 150
bulk density	kg/l	0,9

grain size:

< 0,063 mm	%	ca 1
> 1,0 mm	%	< 1
d ₅₀	mm	ca 0,2

All information is given on the basis of measured figures which have been determined during long production periods and according to normal analytical practice or to own standards of the producer (our supplier), respectively. However, further developments and adaptations of products according to the requirements of customers may result in changes of the above figures.