

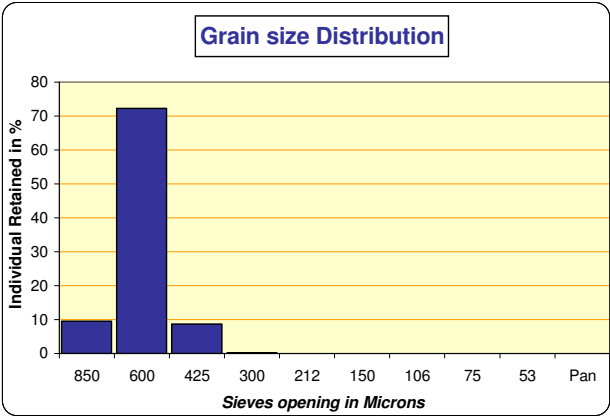
Technical Data Sheet

16 - 30 Silica Sand

<i>CHEMICAL CONSTITUENTS</i>		<i>PHYSICAL PROPERTIES</i>	
SiO ₂	99.88 %	Loss on Ignition.....	0.050 %
Fe ₂ O ₃	0.008 %	Water content (@ 105°C).....	<0.001%
Al ₂ O ₃	0.017 %	Retained on 425µm.....	<10 %
CaO.....	0.002 %.		
MgO.....	0.003 %		
Na ₂ O.....	0.003 %		
K ₂ O.....	0.003 %		
TiO ₂	0.025 %		
MnO.....	<0.001 %		

SIEVE ANALYSIS

<i>ASTM Sieves Series Number</i>	<i>Sieve opening in µm</i>	<i>% Retained</i>
20	850µm	9.3
30	600µm	81.5
40	425µm	9.2
50	300µm	0.1
70	212µm	0
100	150µm	
140	106µm	
200	75µm	
270	53µm	
Pan	Pan	



Grain size Distribution

PACKAGING = Bulk Bags or 25kg

STORAGE AND STABILITY = Store the product in the closed original packaging at ambient temperature and protect from humidity.

All information in this publication is in accordance with our present experience and knowledge. However, since we have no influence on the way in which our products are treated and used, we cannot take any responsibility in this respect.