Muchea

TECHNICAL DATA SHEET

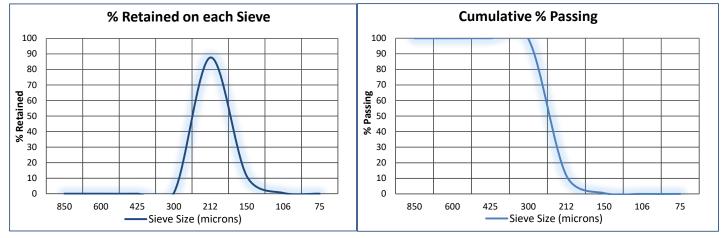
Product:VRX- Perth FineAppearance:High Purity Silica Sand

Main Application: Low Iron Sand





Indicative Grain Analysis



Note: Indicative grading only. Grading analysis may vary from time to time due to changes in raw feed.

SIEVE	C17F	TYPICAL VALUES		
SIEVE	SIZE	% RETAINED	% PASSING	
ASTM SIEVE SERIES NUMBER	SIEVE OPENING Micron(µm)	INDIVIDUAL	CUMULATIVE	
10	2000	0.0	100.0	
20	850	0.0	100.0	
30	600	0.0	100.0	
40	425	0.0	100.0	
50	300	0.5	99.5	
70	212	87.7	11.8	
100	150	11.3	0.5	
140	106	0.5	0.0	
200	75	0.0	0.0	
	PAN	0.0	0.0	

Chemical composition (All results in %)

The following properties listed below are to be used as guidelines only. Minor variation to these is to be expected due to slight variations in raw feed

SiO2	Al ₂ O ₃	Fe ₂ O ₃	TiO ₂	CaO	MgO	K₂O
99.8	0.07	0.015	0.035	0.02	0.001	0.004

Physical properties

Density	Hardness	Colour	Ph	Moisture	LOI
2.65	7	White	7	<5%	0.1

DISCLAIMER: The information set forth in this Technical Data Sheet represents actual properties of the product sampled. The information listed as the typical chemical analysis is supplied as a guide only.

Note: Please remember product segregation can occur through transport and handling.



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