## **Technical data sheet**

**Reference No:** 

Product: VRX - Mid West Premium

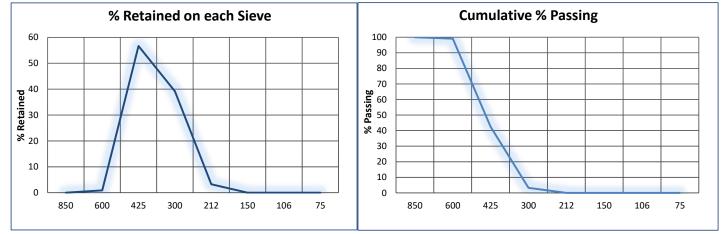
Appearance: Silica Sand

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 SIZE	TYPICAL VALUES			
SIEVE SIZE	% RETAINED	% PASSING		
SIEVE OPENING	INDIVIDUAL	CUMULATIVE		
Micron(µm)	INDIVIDUAL	CONICLATIVE		
2000	0.0	100.0		
850	0.0	100.0		
600	0.9	99.1		
425	56.67	42.4		
300	39.2	3.3		
212	3.2	0.0		
150	0.0	0.0		
106	0.0	0.0		
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 <sub>2</sub> O <sub>3</sub>	Fe <sub>2</sub> O <sub>3</sub>	TiO <sub>2</sub>	CaO	MgO	K <sub>2</sub> O
99.5	0.5	0.060	0.050	0.01	0.002	0.03

## **Physical properties**

Density	Hardness	Colour	Ph	Moisture	LOI
2.65	7	Yellow	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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