

Silica Sand Catalogue – Glass Sand



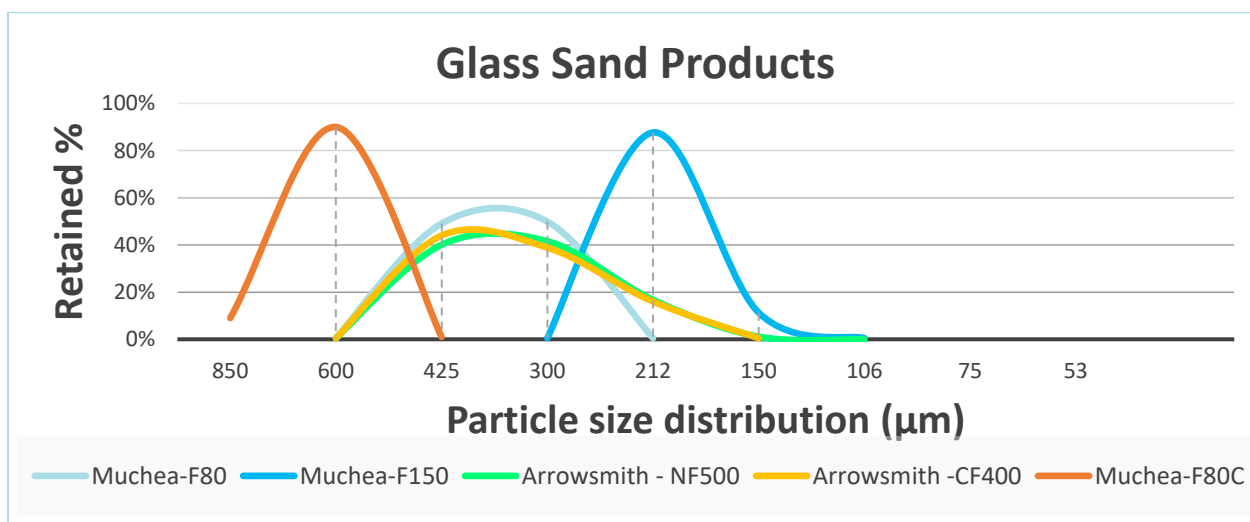
Chemical Composition (%)

Product	SiO ₂	Al ₂ O ₃	Fe ₂ O ₃	TiO ₂	CaO	MgO	K ₂ O
Muchea-F80 / F80C	+99.9	0.02	0.008	0.030	0.005	0.001	0.004
Muchea-F150	99.8	0.07	0.015	0.035	0.020	0.001	0.004
Arrowsmith - NF500	99.7	0.20	0.050	0.035	0.010	0.002	0.030
Arrowsmith -CF400	99.6	0.25	0.040	0.030	0.005	0.001	0.050

Particle Size

Sieve Opening / µm retained

Product	850	600	425	300	212	150	106	75	53
Muchea-F80		0.5%	49%	50%	0.5%				
Muchea-F80C	9.0%	90.0%	1.0%						
Muchea-F150				0.5%	88%	11%	0.5%		
Arrowsmith - NF500		0.5%	40%	42%	17%	0.5%			
Arrowsmith -CF400		0.5%	44%	39%	16%	0.5%			



Physical Properties

Product	Density	Hardness	Colour	Ph	Moisture	LOI
Muchea-F80 / F80C / F150	2.65	7	White	7	<5%	0.1
Arrowsmith - NF500			Cream			
Arrowsmith -CF400			Cream			

For silica sand enquiries contact:

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