

Size Frequency Analyses of Typical Maxima Silica Products

U.S Mesh	Brit Mesh	Apfr MM	minus 0.6 mm	minus 1 mm	0.6-1.2mm	0.8-1.4mm	1.2-2.4mm	2.4-4.8mm
1	0	13.200						
2	1	9.000						
3	2	6.700						
		6.000						
4	3	4.750						10.8
5	4	4.000						25.4
6	5	3.350						36.9
7	6	2.800						15.7
8	7	2.360					2.8	10.5
10	8	2.000					51.3	
12	10	1.700					30.6	
14	12	1.400				21.5	0.9	
16	14	1.180			10	32.6	14.4	
18	16	1.000		0.49	40.9	45.3		
20	18	0.850		1.28	41.5	0.6		
25	22	0.710		7.4	7.6			
30	25	0.600	18.6	17.55				
40	36	0.425	26.6	32.15				
50	40	0.300	27.3	33.14				
70	40	0.212	17.3	4.93				
100	100	0.150						
200	200	0.075						
300	300	0.053						
PAN	PAN	PAN	10.2	3.06	0	0	0	0
			100	100	100	100	100	100