

# Silica Sand For Golf Course – Cairo Minerals

Golf Course beautiful Silica Sand made with high purity. We supply White and Yellow color sand to various countries. A golf course consists of a series of holes, each consisting of a teeing ground, fairway, rough and other hazards, and a green with a flagstick (pin) and cup, all designed for the game of golf.



A standard round of golf consists of playing 18 holes, thus most golf courses have this number of holes.<sup>1</sup> Some, however, only have nine holes, and the course is played twice per round ( $2 \times 9 = 18$ ), while others have 27 or 36 holes and choose two groups, of nine holes at a time, for novelty and maintenance reasons. Additionally, par-3 courses also exist, consisting of nine or 18 holes, all of which are a par 3 (strokes for a scratch golfer). Many older golf courses, often coastal, are golf links, of a different style to others. For non-municipal courses, there is usually a golf club based at each course, and may include a pro shop.

# USGA SPECIFICATION OF SILICA SAND FOR THE USE ON GOLF GREEN CONSTRUCTION

- \* We produce and supply different colors of sand according to USGA
- \* Our Golf Course sand has two different varieties.
- \* White quartz silica sand with high purity more than 99.3%
- \* Second variety with yellowish color with purity 96.7
- \* Origin: EGYPT
- \* Packing can be customized according to buyer request
- \* Can be bulk by trucks, bulk by vessel, bags of 1500kg
- \* Large quantities can be arranged
- \* High daily productivity with our own screening plant
- \* Quality control for each batch on our site lab by sieving test analysis

# PARTICLE SIZE DISTRIBUTION

NAME	PARTICLE DIAMETER	Recommended USGA	
Fine gravel	mm. 2,0-3,4	<3% (BETTER ABSENT)	<10%
Very coarse sand	mm. 1,0-2,0	< 7 %	
Coarse Sand	mm. 0,5-1,0	<45%	60-85%
Medium Sand	mm. 0,25-0,5	>35% (IDEAL 75%)	
Fine Sand	mm. 0,15-0,25	<20%	
Very Fine Sand	mm. 0,05-0,15	<5%	
Silt	mm.0,002-0,05	<5%	
Clay	mm <0,002	<2%	

# PHYSICAL PROPERTY

PHYSICAL PROPERTY	RACCOMENDED RANGE
Total Porosity	35 %-55 %
Air-filed Porosity (at cm. 40 tension)	15 %-30 %
Capillary Porosita (at cm. 40 tension)	15 %-25 %
Saturated Conductivity Normal Range Accelerated Range	6-12 inches/hr (15-30 cm/hr) 12-24 inches/hr (30-60 cm/hr)

**Cairo minerals IS A REGISTERED COMPANY WITH MINISTRY OF TRADE AND INDUSTRY SINCE 2004 Cairo minerals is a leading and Global Producer and Exporter of High Graded Silica Sand since 2004. Our Product of Silica Sand is Exported to Cyprus, Greece, Spain, India, United Arab Emirates, Kuwait, Malta, Turkey, Qatar, Senegal, Algeria, Libya Japan, Syria, Lebanon, Georgia, Croatia, Philippines, and Iraq, Sultanate Of Oman.**

**Contact us:-**

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For More detail, Please Visit our website:- <http://cairominerals.com/>