

Technical Sheet / Scheda Tecnica

MIT 815

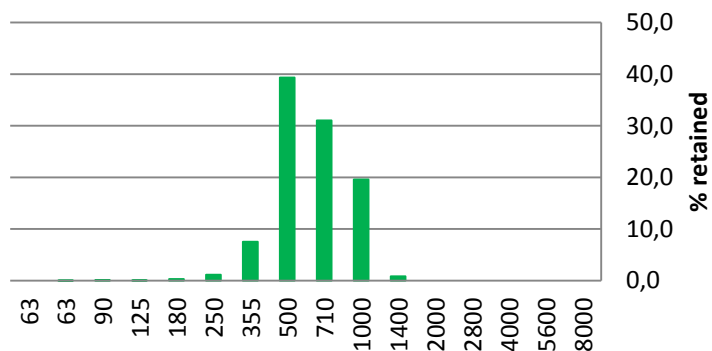
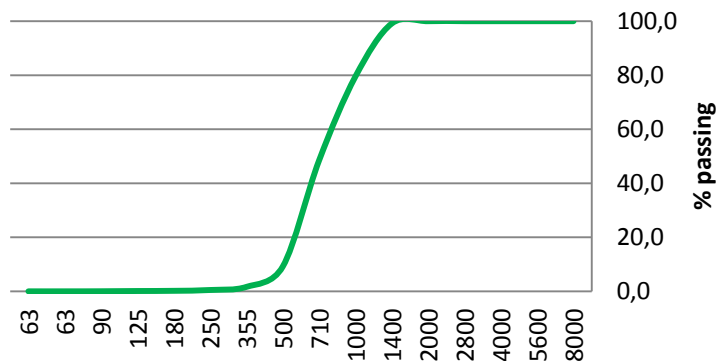
Particle Size Distribution Analysis

Country of production / Paese di produzione: TUNISIA

Distribuzione Granulometrica:

Rev 0 del 07/15

Size [µm]	% Passing	% Retained	Category
8000	100,0	0,0	Stones
5600	100,0	0,0	Coarse Gravel
4000	100,0	0,0	Fine Gravel
2800	100,0	0,0	
2000	100,0	0,0	
1400	99,0	1,0	Very Coarse Sand
1000	79,5	19,5	
710	48,5	31,0	Coarse Sand
500	9,0	39,0	
355	1,5	7,5	Medium Sand
250	0,5	1,5	
180	0,2	0,3	Fine Sand
125	0,1	0,1	
90	0,0	0,1	Very fine Sand
63	0,0	0,0	
<63	0,0	0,0	Silt / Clay



Chemical analysis / Analisi Chimica:

Oxides / Ossidi	%
SiO ₂	99.0
Al ₂ O ₃	0.14
Fe ₂ O ₃	0.04
TiO ₂	0.01
CaO	0.21
MgO	0.01
K ₂ O	0.02
Na ₂ O	0.02
L.O.I. [1100°C]	0.50

Physical Properties / Proprietà Fisiche:

Saturated Hydraulic Conductivity [µs/cm ²]	250
Bulk Density [g/cc]	1.6
pH [1:1 water]	7.5 – 8.5
Moisture [%]	< 4.0 %



MINERALI INDUSTRIALI S.r.l. – SPORT&LEISURE

Sede operativa: Via Virauda, 1 - 13045 Lozzolo (VC) – Italia

Per informazioni tecnico commerciali: tel. +39 0163 89121 – e mail fcibin@min-ind.it

sport.mineraliindustriali.it

youtube.com/mineraliindustriali