



GOLD STONE

— DIGGING TO ACHIEVE YOUR NEEDS —

High quality Egyptian rock phosphate

72.17 BPL-32.97% P₂O₅,

Chemical Analysis	
P ₂ O ₅ %	32.97
BPL %	72.17
Ca O	49.12
Mg O	0.42
Fe ₂ O ₃	0.82
Al ₂ O ₃	0.53
Cl	0.03
F	3.05
H ₂ O	1.75
R ₂ O ₃ (Al&Fe)	1.35
SiO ₂	3.85
CO ₂	2.78
CaCO ₃	15.6
Na ₂ O	0.56
K ₂ O	0.21
SO ₃	1.22
Organic Matter	1.97
Solubility in 2% Citric Acid	62
Solubility in 2% Formic Acid	93

Sieve Analysis	
Size	%
4 Mesh	1.6
4-100 Mesh	76
100-200 Mesh	19.5
200-270 Mesh	1.6
-270 Mesh	1.3

Physical Properties	
Fluidity	Free Flowing

HQ Address: #536 Mohammed Nagib Axis, New Cairo 1, Cairo, Egypt. P.O: 11865

Factory Address: Block D #23 & 24, The Third Cell, The Third Sector, The Industrial Zone in Al-Matahra, Minya Governorate, Egypt.

Tel: +20 2 23278264 - +201032566099 - +201006278723

Email: export@goldstone.com.eg