

Rock Phosphate



Egyptian Rock Phosphate is a vital natural resource used primarily in the production of fertilizers. Known for its high quality, it serves as a rich source of phosphorus for agricultural applications. Available in various forms such as granular, micro granular, and powder, with P2O5 content ranging from 24% to 30%, it is versatile for different industries and applications.

Specifications:

Parameter	Unite	From	To
P2O5	%	25.0 Min	31.0 Min
CaO	%	40 Max	48 Max
BPL	%	54.62 Min	65.55 Min
Al2 O3	%	1.55 Max	1.0 Max
Fe2 O3	%	4.1 Max	3.0 Max
Si O2	%	6.5 Max	4 Max
SO3	%	4.5 Max	4.5 Max
CO2	%	6.5 Max	6.0 Max
MgO	%	1.8 Max	1.0 Max
Moisture	%	3.0- 5.0 Max	3.0 - 5.0 Max

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