

Rockfert Egypt grade 28 %

Element: Phosphorus Pentoxide.

ELEMENT	RESULT
P2O5	28 PCT MIN
CAO	47.15 PCT
MGO	0.2 PCT
FE2O3	1.7 PCT
AL2O3	0.51 PCT
CI	0.04 PCT
F	2.8 PCT
H2O	3 – 4 % PCT
L.O.I	9.66 PCT
SIO2	7.69 PCT
CO2	7.7 PCT
CaCo3	17.5 PCT
ORGANIC MATTER	0.38 PCT

SIZE ANALYSIS	
SIZE	RESULT
+ 4 MESH	0 - 2
- 4 MESH + 100 MESH	70 - 80 PCT.
-100 MESH + 270MESH	10 - 15 PCT.
-200 MESH + 270MESH	3 – 5 PCT.
-270MESH	5 - 8 PCT.