



RAWAG for Industry and Trade
رواج للصناعة والتجارة

Rock Phosphate 18% P2O5

Specification

P ₂ O ₅	18.00%
BPL	39.00~45.00%
CaO	33.00%
SiO ₂	04.00~05.00%
Al ₂ O ₃	03.50%
Fe ₂ O ₃	03.80%
Fe ⁺² _{py}	00.20%
Moisture	04.00% max.

Size analysis (mm)

+3 mm	00% - 15% (WT)
- 3 mm	85% - 100% (WT)

Address : 3B Mohandsien Towers, Corniesh Elnile, Maadi, Cairo, Egypt.
Tel.: +20225282055
Fax: +20225287490
Email: info@rawag.com.eg
Website: www.rawag.com.eg

 +201012222442 |     / rawageg



RAWAG for Industry and Trade
رواج للصناعة والتجارة

Rock Phosphate 20% P2O5

Specification	
P ₂ O ₅	20.00%
BPL	43.70%
CaO	33.00%
SiO ₂	04.00~05.00%
Al ₂ O ₃	03.40%
Fe ₂ O ₃	03.60%
Fe ⁺² _{py}	00.20%
Moisture	05.00% max.

Size analysis (mm)	
+3 mm	00% - 20% (WT)
- 3 mm	80% - 100% (WT)

Address : 3B Mohandsien Towers, Corniesh Elnile, Maadi, Cairo, Egypt.
Tel.: +20225282055
Fax: +20225287490
Email: info@rawag.com.eg
Website: www.rawag.com.eg

 +201012222442 |     / rawageg



RAWAG for Industry and Trade
رواج للصناعة والتجارة

Rock Phosphate 23% P2O5

Specification	
P ₂ O ₅	23.00%
BPL	50.25%
CaO	34.00%
SiO ₂	04.00~05.00%
Al ₂ O ₃	03.30%
Fe ₂ O ₃	03.70%
Fe ⁺² _{py}	00.20%
Moisture	05.00% max.

Size analysis (mm)	
+3 mm	00% – 20% (WT)
- 3 mm	80% - 100% (WT)

Address : 3B Mohandsien Towers, Corniesh Elnile, Maadi, Cairo, Egypt.
Tel.: +20225282055
Fax: +20225287490
Email: info@rawag.com.eg
Website: www.rawag.com.eg



RAWAG for Industry and Trade
رواج للصناعة والتجارة

Rock Phosphate 24% P2O5

Specification	
P ₂ O ₅	24.00%
BPL	52.50%
CaO	44.00%
SiO ₂	04.00~06.50%
Al ₂ O ₃	01.80%
Fe ₂ O ₃	02.50~03.50%
Fe ⁺² _{py}	00.10~00.40%
Moisture	04.00% max.
CL-	00.12%
Solubility in 2% Citric Acid	25.00~30.00%

Size analysis (mm)	
+3 mm	00% - 10% (WT)
- 3 mm	90% - 100% (WT)

Address : 3B Mohandsien Towers, Corniesh El Nile, Maadi, Cairo, Egypt.
Tel.: +20225282055
Fax: +20225287490
Email: info@rawag.com.eg
Website: www.rawag.com.eg

 +201012222442 |     / rawageg

Rock Phosphate 25% P2O5

Specification	
P ₂ O ₅	25.00%
BPL	54.26%
CaO	43.00%
SiO ₂	04.00~05.00%
Al ₂ O ₃	01.60%
Fe ₂ O ₃	03.30%
Fe ⁺² _{py}	00.14%
Moisture	05.00% max.
CL-	00.12%
Solubility in 2% Citric Acid	30.00~37.00%

Size analysis (mm)	
+3 mm	00% - 10% (WT)
- 3 mm	90% - 100% (WT)



RAWAG for Industry and Trade
رواج للصناعة والتجارة

Rock Phosphate 26% P2O5

Specification	
P ₂ O ₅	26.00%
BPL	56.80%
CaO	45.00%
SiO ₂	04.00~05.00%
Al ₂ O ₃	01.60%
Fe ₂ O ₃	03.50%
Fe ⁺² _{py}	00.40%
Moisture	05.00% max.
CL-	00.12%
Solubility in 2% Citric Acid	34.00~40.00%

Size analysis (mm)	
+3 mm	00% - 10% (WT)
- 3 mm	90% - 100% (WT)

Address : 3B Mohandsien Towers, Corniesh El Nile, Maadi, Cairo, Egypt.
Tel.: +20225282055
Fax: +20225287490
Email: info@rawag.com.eg
Website: www.rawag.com.eg



RAWAG for Industry and Trade
رواج للصناعة والتجارة

Rock Phosphate 27% P2O5

Specification	
P ₂ O ₅	27.00%
BPL	59.00%
CaO	45.00%
SiO ₂	04.00~05.00%
Al ₂ O ₃	01.50%
Fe ₂ O ₃	03.30%
Fe ⁺² _{py}	00.10~00.40%
Moisture	04.00% max.
L.O.I	05.50~08.00%
CL-	00.10%
Solubility in 2% Citric Acid	36.00~42.00%

Size analysis (mm)	
+3 mm	00% - 10% (WT)
- 3 mm	90% - 100% (WT)

Address : 3B Mohandsien Towers, Corniesh El Nile, Maadi, Cairo, Egypt.
Tel.: +20225282055
Fax: +20225287490
Email: info@rawag.com.eg
Website: www.rawag.com.eg



RAWAG for Industry and Trade
رواج للصناعة والتجارة

Rock Phosphate 28% P2O5

Specification

P ₂ O ₅	28.00%
BPL	60.00~62.20%
CaO	40.00~46.00%
SiO ₂	04.00~05.00%
Al ₂ O ₃	01.40%
Fe ₂ O ₃	02.40~03.30%
Fe ⁺² _{py}	00.10~00.40%
Mgo	01.50%
Moisture	04.00% max.
CL-	00.12%
Solubility in 2% Citric Acid	36.00~42.00%

Size analysis (mm)

+3 mm	00% - 10% (WT)
- 3 mm	90% - 100% (WT)

Address : 3B Mohandsien Towers, Corniesh El Nile, Maadi, Cairo, Egypt.
Tel.: +20225282055
Fax: +20225287490
Email: info@rawag.com.eg
Website: www.rawag.com.eg

 +201012222442 |     / rawageg

Rock Phosphate 29% P2O5

Specification	
P ₂ O ₅	29.00%
BPL	63.36%
CaO	40.20~47.00%
SiO ₂	04.00~05.00%
Al ₂ O ₃	01.20%
Fe ₂ O ₃	02.80%
Fe ⁺² _{py}	00.20%
Mgo	00.70~01.20%
Moisture	05.00% max.
CL-	00.07~00.10%
Solubility in 2% Citric Acid	36.00~42.00%

Size analysis (mm)	
+3 mm	00% - 10% (WT)
- 3 mm	90% - 100% (WT)



RAWAG for Industry and Trade
رواج للصناعة والتجارة

Rock Phosphate 30% P2O5

Specification	
P ₂ O ₅	30.00%
BPL	65.50%
CaO	48.00%
SiO ₂	04.00~05.00%
Al ₂ O ₃	01.00%
Fe ₂ O ₃	03.00%
Fe ⁺² _{py}	00.20%
Mgo	01.00%
Moisture	05.00% max.
CL-	00.10%
Solubility in 2% Citric Acid	38.00~44.00%

Size analysis (mm)	
+3 mm	00% - 10% (WT)
- 3 mm	90% - 100% (WT)

Address : 3B Mohandsien Towers, Corniesh El Nile, Maadi, Cairo, Egypt.
Tel.: +20225282055
Fax: +20225287490
Email: info@rawag.com.eg
Website: www.rawag.com.eg

 +201012222442 |     / rawageg



RAWAG for Industry and Trade
رواج للصناعة والتجارة

Rock Phosphate

31% P₂O₅

Specification	
P ₂ O ₅	31.00%
BPL	67.70%
CaO	50.00%
SiO ₂	04.00~05.00%
Al ₂ O ₃	00.80%
Fe ₂ O ₃	02.60%
Fe ⁺² _{py}	00.20%
Mgo	00.80%
Moisture	04.00~05.00% max.
CL-	00.10%
Solubility in 2% Citric Acid	40.00~46.00%

Size analysis (mm)	
+3 mm	00% – 10% (WT)
- 3 mm	90% - 100% (WT)

Address : 3B Mohandsien Towers, Corniesh El Nile, Maadi, Cairo, Egypt.
Tel.: +20225282055
Fax: +20225287490
Email: info@rawag.com.eg
Website: www.rawag.com.eg

 +201012222442 |     / rawageg