

Features & Benefits of Agriphos

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Phosphate

- Does not get locked up as readily as soluble phosphate
- Not only immediate performance, but also sustained performance
- Can be applied at any time of year
- Available to all crops
- Flexible product. Simple and convenient to use across the farm
- · Longer lasting over several years
- · Can be applied on rotational basis

Sulphur

- Corrects sulphur deficiencies so less disease
- Higher yields
- Better quality
- Free sulphur
- Helps correct soil's N/S ratio
- Efficient and effective use of expensive applied nitrogen
- Higher crop and grass yields
- Better quality proteins

Great Levels of other nutrients

- Provides secondary elements at no extra cost
- Provides wide range of trace elements at no extra cost
- Immediate crop/animal performance improvement
- Reduces risk of yield loss due to trace element deficiencies

Potash

- Both water and citric soluble
- Both rapid and controlled release
- More effective performance
- Potash availability in line with crop growth demands
- Stronger, healthier plants

Calcium (Lime)

- Helps reduce and maintain soil pH
- Saves liming costs over time
- Improves availability of nutrients
- Improves livestock performance

Magnesium

Helps reduce of Staggers

Sodium

Improves palatability

Coarse Powder

- Full coverage of soil by all nutrients
- Optimum uptake of nutrients by plants
- Better overall performance

Contact your Technical Agri Advisor or ring Quinns on 059-6481266

Agriphos Specification

Average composition

Primary nutrients		
Phosphate as P	% product	4.4
Potassium as K	% product	10.0
Secondary nutrients		
CaO	% product	21
MgO	% product	5
NazO	% product	2
SO3	% product	7
Micronutrients		
В	mg kg ⁻¹ dry matter	153
Co	mg kg-1 dry matter	< 5
Cu	mg kg ⁻¹ dry matter	457
Fe	mg kg-1 dry matter	5.691
Mn	mg kg-1 dry matter	2.309
Mo	mg kg ⁻¹ dry matter	19
Zn	mg kg-1 dry matter	1.936
Other		
Particle size	mm	0 - 4
Density	kg-1 L	1.5
Dry Matter	%	90