

## Guano Sulphur Gold

Soil Balancing

Cropping

Pasture &amp; Animal

Foliar &amp; Fertigation

Fossilised seabird droppings offer a combination of soluble and slow-release phosphate in combination with dense mineralisation.



### Description

Guano Sulphur Gold contains 12% phosphorus, which will not lock up and become insoluble. It also contains 25 - 30% calcium and good trace element levels, including 5200 ppm of zinc. Guano Sulphur Gold is an excellent option for inclusion in planting blends as a proportion of the phosphate component is citrate-soluble.

Reactive rock phosphate can take two years to release its phosphorus load, and in alkaline soils it will never become plant-available. Guano Sulphur Gold, by contrast, combines rapid-release characteristics with a controlled release pattern, to ensure adequate phosphate supply throughout the season.

### Benefits

- Combines rapid-release characteristics with a controlled release pattern, to ensure adequate phosphate supply throughout the season
- Ideal for use as a granulated starter P
- Contains a percentage of citrate-soluble phosphate and can be used as a highly effective starter phosphate
- Unlike chemically treated commercial phosphates, which contain problem levels of the heavy metal cadmium, Guano Sulphur Gold are comparatively cadmium-free
- Ideal for organic growers seeking a soluble phosphate kick-start

### Packaging

- Bulk
- 1 tonne bulk bags
- 25kg bags



### Typical Analysis w/w

Calcium.....	24.9%
Phosphorus - Total.....	10.5%
Carbon.....	1.35%
Sulphur.....	12.7%
Manganese.....	4970ppm
Iron.....	1.12%
Zinc.....	2540 ppm
Sodium.....	447 ppm
Magnesium.....	561 ppm
Nitrogen.....	0.172%
Copper.....	410 ppm
Potassium.....	437 ppm
pH.....	6.6
Particle Size.....	2-5 mm granule
Appearance.....	Light tan granule

### Application Rates

Soil: 100 kg - 1 tonne per ha

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• Other Names: Natural calcium phosphate, guano phosphorus. •  
 NTS Guano Sulphur Gold is one of the only natural phosphate fertilisers which can be used effectively at planting as it contains citrate-soluble phosphate to provide that initial kick-start.



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