



Contact your Soil Health Coach
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Soft Rock Phosphate

Phosphate is an essential element plants need for healthy growth. RE-Gen Farming source premium **soft rock phosphate** which is a naturally mined Australian product.

Traditional phosphate based fertilisers can become locked up in soils if they bond with other elements reducing the availability of phosphorus to the plants. **Soft Rock Phosphate** is a colloidal clay-based fertiliser, which means the phosphorus does not bond with other elements and become locked up in the soil, making it readily available to be used by the plant.

Soft Rock Phosphate is the choice fertiliser of consultants involved in sustainable agriculture around the world. Because it is naturally sourced it is biologically friendly, providing benefits to the soil, microbes and plant life. It is an integral part of the RE-Gen soil regeneration program and is cheaper than traditional phosphate based fertilisers per unit of Phosphorous.

Typical Analysis Total

Phosphorus (as calcium phosphates)	10%
Total Potassium (as inorganic P)	0.6%
Silicon	26%
Calcium	24%
Iron	2.0%
Magnesium	6600 ppm
Sulphur	4500 ppm
Carbon	1590 ppm
Manganese	1500 ppm
Chloride	260 ppm
Copper	120 ppm
Zinc	325 ppm
Cadmium	<1ppm
pH.....	8.4(water extract)
Particle size	<2.0mm

Application Rates –

Applied directly onto the soil:
 100kg to 1.5 Tonne per hectare

Benefits – Soft Rock Phosphate contains an exceptional number of trace elements in colloidal form, which means they can never become locked up -

- Providing ongoing availability to plants.
- Supplying one of the lowest cadmium level phosphate products in the world
- Helping to remineralise soils
- Providing health benefits to soil microbes
- Providing higher calcium plant availability than limestone products.