



NTS Soft Rock™

Full season phosphate supply without the lockups. NTS Soft Rock™ is a bio-friendly, colloidal clay-based rock phosphate.

A colloidal calcium phosphate that can never lock up, in stark contrast to all other phosphate sources. This exceptional fertiliser includes 8 – 9% phosphorus, 19.3% calcium, a high analysis of silicon and a rich lode of trace elements. A microbe friendly bio-phosphate, which is an integral part of our soil regeneration program. This is one of the few phosphate sources that do not have problems with the heavy metal cadmium and it becomes plant-available in a fraction of the time involved with reactive rock phosphate.

BENEFITS

- ACO certified version available (one tonne minimum buy).
- All elements are in colloidal form. This provides ongoing plant-availability and ensures that none of the component elements can ever become locked up.
- All phosphate sources include the heavy metal cadmium in varying levels. This is proving a major environmental problem, with consumers becoming more aware of the problem and demanding cadmium-free produce.
- Exceptional trace element levels.
- Helps re-mineralise soils.
- Colloidal minerals provide health benefits to soil microbes.
- Colloidal calcium component (approx. 20%) is much more plant available than limestone.
- High in silicon. Research suggests increased brix levels in plants are related to the presence of silica.

PACKAGING:

25 kg, 1 tonne
pallets of 25 kg bags,
1 tonne bulk bags,
Bulk (loose) in
truckloads

Product Code:
NPHSR



**DRY
MINERAL
FERTILISERS**



NTS Soft Rock™

APPLICATION RATES

Soil:

200 kg to 1.5 tonne per hectare

Home Gardens:

Use 1.25 kg per 10 m²

STORAGE & HANDLING

- **Warning:** Do not feed to stock. Do not swallow. The dust from this product may act as an irritant. Avoid inhalation and contact with the eyes and skin. Additional information is listed in the Material Safety Data Sheet.

TYPICAL ANALYSIS W/W

Calcium (Ca) (as phosphate).....	19.3%
Silicon (Si).....	15 – 26%
Total Phosphorus (P) (as calcium phosphates).....	8 – 9%
Phosphorus (citrate insoluble).....	7.2 – 8.2%
Phosphorus (citrate soluble).....	0.80%
Phosphorus (water soluble).....	0.03%
Iron (Fe).....	2.0%
Total Potassium (K).....	0.7%
Magnesium (Mg).....	4600 ppm
Sulfur (S).....	1500 ppm
Manganese (Mn).....	1100 ppm
Zinc (Zn).....	260 ppm
Copper (Cu).....	130 ppm
IMPURITIES: Fluoride (F).....	Maximum 2.2%
Particle Size.....	Average < 1 mm

Analyses given for naturally sourced products are a **typical analysis only**, due to the natural variations that can occur.

Disclaimer: Any recommendations provided by Nutri-Tech Solutions Pty Ltd (NTS) or its Distributors are advice only. As no control can be exercised over storage, handling, mixing, application or use, or weather, plant or soil conditions before, during or after application (all of which may affect the performance of our program), no responsibility for, or liability for any failure in performance, losses, damages, or injuries (consequential or otherwise), arising from such storage, mixing, application, or use will be accepted under any circumstances whatsoever. NTS recommend you contact an Agronomist prior to product application. The Buyer assumes all responsibility for the use of any NTS products.

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