

Tri-Kelp™

Soluble Seaweed Powder

Different kelp species have unique effects upon plant health and crop potential depending upon their nutrient & hormonal profile. Tri-Kelp™ from NTS offers a unique formulation of the three most popular growth promoting seaweed species. *Laminaria*, *Sargassum* and *Ascophyllum nodosum* are the three components of a new 100% soluble seaweed powder which promises to redefine the concept of cost-effective kelp.

Benefits

- Cost effective.
- Involves a unique freeze drying process which increases surface area and aids rapid dissolvability.
- *Laminaria* may assist plants in the recovery from previous viruses.
- *Sargassum* is rich in alginic acid to boost water retention.
- *Ascophyllum nodosum* contains very high levels of cytokinins and features the highest mineral content of any kelp.
- Tri-Kelp™ can improve soil conditions and enhance water retention.
- Improves both growth and flowering and is a powerful anti-stress tool.



PACKAGING

1.25 kg, 7 kg, 20 kg
Product Code: TK

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Application Rates

Foliar:

Small Crops, Turf & Vines

400 – 750 g per ha

Orchard Crops

600 g – 1 kg per ha

Broadacre

100 – 200 g per ha

Dilution

1:1000 (1 g per L or 100 g per 100 L)

Fertigation:

1 kg per ha

Rooting Powder:

Dip cuttings in a 1:1000 solution

Seedling Treatment:

Dip seedlings into a 1:1000 solution to reduce transplant shock, or fertigate immediately after planting at 1 kg/ha. For home gardens, to 4 L of water add a teaspoon of kelp and water plants in after transplanting with 1 – 4 L per plant, depending on plant size.

Typical Analysis w/w

Alginic Acid.....	18%
Total Potassium (as organic salts).....	13.2%
Total Phosphorus (as organic P)	0.1%
Total Nitrogen (as organic N)	0.7%
Sulphur	3.5%
Magnesium.....	1100 ppm
Calcium.....	1600 ppm
Boron.....	110 ppm
Iron	7260 ppm
Copper	8.7 ppm
Zinc	19 ppm

Miscellaneous

- Tri-Kelp™ may not be compatible with acidic fertilisers like calcium nitrate, liquid phosphates, and sulphate-based trace elements. Always jar test prior to combination.
- Tri-Kelp™ can be used as a chelating agent to produce inexpensive D.I.Y. chelation.

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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