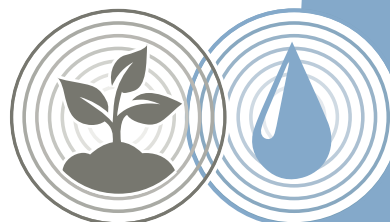




NTS Stimulate™

A concentrated blend of soluble kelp and fulvic acid powder



**NATURAL
SOIL-LIFE
AND PLANT
GROWTH
PROMOTERS**

NTS Stimulate™ contains fulvic acid and three species of kelp in a concentrated, freight-friendly, soluble powder. All components are powerful natural chelating agents and biological promoters. The kelp species have been chosen for their growth promoting properties and ability to improve plant stress-resistance (*Laminaria*, *Sargassum* and *Ascophyllum nodosum*).

BENEFITS

- Australian Certified Organic (ACO) Registered Farm Input 456AI.
- Two powerful natural chelating agents.
- Promote growth and plant health.
- Relieve plant stress.
- Promote beneficial soil microbes.

PACKAGING:

10 kg (contains 5 x 2 kg bags), 20 kg (contains 10 x 2 kg bags)

Product Code: NTSSTIM



NTS Stimulate™

APPLICATION RATES

Broadacre:

Foliar Spray Rate

250 – 500 g/ha (2 – 4 kg bag = 8 ha)

Horticulture:

Foliar Spray Rate

500 g – 1 kg/ha (2 kg bag = 2 – 4 ha)

Fertigation Rate

1 – 2 kg/ha (2 kg bag = 1 – 2 ha)

INSTRUCTIONS

Pre-mix NTS Stimulate™ thoroughly, via vigorous agitation, in water (1 kg to 10 L of water) prior to adding to spray/fertigation tank. Continue mixing until product is dissolved. Solution may contain a small percentage of particles (<1%) greater than 75 microns. Screen solution through an appropriate size mesh for your equipment. Partially fill spray/fertigation tank, then add pre-mixed Stimulate™ solution. Additional applications can be made immediately prior to or following stress periods such as frost or drought. It is preferable to increase the frequency of applications rather than the concentration of the solution. Where higher water rates are required for good foliar coverage, do not exceed maximum product rate per hectare. Sensitive foliage or plants should be test sprayed prior to full scale application. Frequencies are a guideline only and can be adjusted according to farm practices and/or in conjunction with crop monitoring. Ensure suitable spray conditions (e.g. temperature, humidity, wind-speed), prior to foliar application. Compatibility and/or performance cannot be guaranteed when combined with other products. Jar test for compatibility and spray test on small area before wide-spread use.

TYPICAL ANALYSIS W/W

Fulvic Acid.....	35.00%
Alginate Acid.....	9.00%
Total Nitrogen (N) (as organic).....	1.69%
Total Potassium (K) (as organic).....	10.96%
Sulfur (S).....	2.48%
Magnesium (Mg).....	0.98%
Calcium (Ca).....	0.72%
Iron (Fe).....	0.53%
Solubility.....	> 95%
pH (1:500 water).....	6.7

IMPORTANT

- Not compatible with low pH solutions. Jar test to confirm compatibility. Avoid spraying close to harvest if produce is susceptible to staining.

STORAGE & HANDLING

- Read safety directions before use.
- **Warning:** 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 Safety Data Sheet.
- Store in a cool dry area out of direct sunlight. Do not pre-mix or store in diluted form. Seal internal bag immediately after use.

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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