



SOIL THERAPY™ VEGETABLE PROGRAM

5 Easy Steps to Boost Production & Profit

Step 1

SoilTherapy™ Report and LifeForce® Prescription Blend

Once a year, undertake soil testing using the **NTS SoilTherapy™ Service** to determine soil nutrient requirements. Broadcast your specifically designed **LifeForce® Prescription Blend** either prior to planting a cover crop or just prior to bedding up. Balancing the minerals in your soil will help to improve soil structure and increase general fertility. See your distributor for details.

Step 2

Planting Blend (if applicable)

This planting blend can be applied prior to bed formation if plastic is to be laid. If this step is not usually part of the operation, extra N-P-K can be built into the LifeForce® Prescription Blend.

- **Huma-Tech Soluble Humate Granules™** at 3 kg/ha
- **Nutri-Phos Guano Granules™** at 140 kg/ha
- **DAP** (di-ammonium phosphate) at 140 kg/ha
- **Potassium sulfate** at 100 kg/ha
- **Huma-Tech Stabilised Boron Granules™** at 4 kg/ha

Step 3

Planting Material Treatment

This recipe has proven very successful in promoting early root and shoot growth in vegetables. Nutri-Life 4/20™ (see Step 5) is a potent microbial inoculant which will help to improve nutrient cycling and soil structure by repopulating the soil with beneficial soil biology.

Fertigate the following immediately after planting:

- **Nutri-Tech Black Gold™** at 5 L/ha
- **Veg-Tech Triple Ten™** at 5 L/ha
- **Nutri-Kelp™ Soluble Powder** at 600 g/ha
- **Nutri-Life 4/20™** at 50-100 L/ha

Step 4

Fertigation and Foliar Program

Please note that this is a general program and should be monitored and fine-tuned with leaf analyses. Certain fertigation inputs may need to be omitted based on soil excesses (contact your Soil Therapy™ Agronomist for details).

Fertigation

Apply weekly for the first 4 weeks:

Calcium nitrate at 10 kg/ha
Dia-Life™ at 3 L/ha
Huma-Tech Fulvic 1400™ at 2 L/ha

Apply weekly from week 5 onwards:

Potassium sulfate at 15 kg/ha
Phos-Life™ at 10 L/ha
Molasses at 5-10 L/ha
Sea-Change KFF™ at 5 L/ha

Foliar

Apply every 10-14 days:

Veg-Tech Triple Ten™ at 5 L/ha
Magnesium sulfate™ at 5 kg/ha
Nutri-Key Shuttle Seven™ at 2 L/ha
Cloak™ spray oil at 200 mL/100 L water

Apply every 10-14 days (separate to the above):

Cal-Tech™ at 5 L/ha
Cloak™ spray oil at 200 mL/100 L water

Step 5

Building Biology

Nutri-Life 4/20™ is Australia's most popular inoculant having achieved numerous successes over the last decade. 4/20™ can be freshly brewed, stabilised with our unique **Nutri-Life Entrap™**, and delivered on farm for ease of application. Fertigations of this product at 50-100 L/ha should be alternated fortnightly with **Nutri-Life Myco-Tea™** at 50-100 L/ha. Myco-Tea™ is a fungal dominated inoculant to help build soil fungi, which can also be supplied brewed. Note: These microbes can be included with the fertilisers above - add the brewed microbes to the tank last after dilution.

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