



# SOIL THERAPY™

## ORGANIC MANGO PROGRAM

### 3 Easy Steps to Boost Production & Profit



#### Step 1

### Soil Therapy™ Report and Life-Force® Prescription Blend

Once a year, undertake soil testing using the **NTS Soil Therapy™ Service** to determine soil nutrient requirements. Broadcast your specifically designed **Life-Force® Prescription Blend** immediately after harvest. Balancing the minerals in your soil will help to improve soil structure and increase general fertility. Contact NTS or your distributor for details.

#### Step 2

### Fertigation and Foliar Program

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

#### Foliar

*Apply just prior to flowering:*

**Phos-Life** at 5 L/ha

**Nutri-Kelp™** at 600 g/ha

**Inkabor** (soluble boron) at 1 kg/ha

**Cloak™** spray oil at 200mL per 100mL of water

*Apply monthly from fruit-set to harvest:*

**Phos-Life** at 5 L/ha

**K-Carb-35™** at 4 L/ha

**Magnesium sulphate** at 6 kg/ha

**Sulphate based trace elements** (according to leaf test)

**Cloak™** spray oil at 200mL per 100mL of water

#### Fertigation

*Apply monthly through the season:*

**Phos-Life** at 15 L/ha

**Organic potassium sulphate** (naturally mined) at 20 kg/ha

**Huma-Tech Fulvic 1400™** at 3 L/ha

**TIP: Foliar apply Photo-Finish™ at 1:200 to maximise health on disease-affected trees. Repeat as required.**

#### Step 3

### Building Biology

**Nutri-Life 4/20™** is a potent microbial inoculant which will help to improve soil structure and nutrient recycling by repopulating the soil with beneficial soil biology. 4/20™ can be freshly brewed on site and the microbe numbers dramatically increased using **Dominate (fungi)™**. Alternatively, brewed 4/20™ can be delivered on farm for ease of application. Applications of this product at 100 L/ha should be alternated monthly with **Nutri-Life Myco-Tea™** (also supplied brewed on request). Myco-Tea™ is a fungal dominated inoculant which helps build soil fungi and creates an environment in which mangoes thrive. Note: Microbial fertigations can be included with the fertilisers above - add the brewed microbes to the tank last after dilution.

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