

# Banana Program



## Soil Health = Less Disease = More Profit

Banana Program (per ha)			
Pre-Plant	At Planting	14 Days After Planting	Every 14-28 Days
Fish Plus 10L	MicroPlus 1kg	Fish Plus 5L & Actinobact 1-2L	Fish Plus 5L & Actinobact 1L
Humus 26 10L	Super Kelp 2% or Vitazyme 1%	Super Kelp 5L or Vitazyme 1L (Aerial or foliar application)	Super Kelp 5L or Vitazyme 600ml - 1L (Aerial or foliar application)

### Products for soil health

#### Pre-Plant

Incorporate base fertiliser or compost into soil.

Via irrigation:

- Fish Plus to stimulate soil microbes
- Humus 26 - active carbon for microbes

Irrigate through mini sprinklers over 2-3 days before planting to increase soil moisture.

#### At Planting

Drench or dip plantlets with:

- MicroPlus to inoculate roots with beneficial microbes
- Vitazyme to energise the plant and improve growth

#### 14 days After Planting

Via irrigation:

- Fish Plus & Actinobact to stimulate & inoculate powerful beneficial microbes.

Foliar (aerial, boom or mister application)

- Super Kelp or Vitazyme to energise the plant, increase growth & improve resilience to heat and water stress.

#### Every 14-28 days

Via irrigation:

- Fish Plus & Actinobact to stimulate & inoculate powerful beneficial microbes.

Foliar (aerial, boom or mister application)

- Super Kelp or Vitazyme to energise the plant, increase growth and improve resilience to heat and water stress.

### Soil health reduces root disease

Research has shown that crops grown using soil biological health programs promote disease suppression such as Fusarium Wilt, through healthy soils by increasing biological activity and diversity through the use of organic inputs.

- Soil Essentials Strategies incorporate a number of products, each with a specific role; including -
  - Introducing beneficial microbes into the soil to promote diversity.
  - Applying stimulants to activate a wide range of beneficial soil microbes and promote root growth.
  - Adding a carbon source to build soil organic matter.



Vitazyme energises the plant to improve root growth.

**Profitable banana production..... starts with the soil!**



**Soil Essentials - Strategies . . . it all starts with the soil!**

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