

# 864 - RC3

## Fruiting and Growth Promotant

**This unique patented product is a game-changer for regenerative agriculture and nutritious food production.**

# 864

SOILS FOR LIFE

### HOW IT WORKS

- RC3 is like no other growth and fruiting promotant, as it activates the three main plant hormones; namely, auxins, gibberellins and cytokinins to allow the plant to naturally rebuild its immune system and mineral balance.
- The response with the RC3 treatment program in many crops and pastures is quite remarkable, with renewed growth and vigour, plus improved flowering with higher fruit retention.
- As the immune system within the plant is restored, it has the energy and vitality to combat many soil and plant pathogens, such as plant die-back, soil borne phytophthora, fusarium infestations, including insect, fungal and bacterial infections on the plant.

### THE RC3 TREATMENT PROGRAM

- The 864 - RC3 treatment Program has proved to be effective on tree crops such as avocados, apples, mangoes, bananas, watermelon and other vegetable crops; regenerate fruit trees and forestry plantations from the effects of die-back; flowers and nursery ornamentals, as well as grazing pastures.
- The treatment is a top and bottom approach (plant and soil); with a two step process with three key products.
- Specific timing of the RC3 foliar applications can induce a flowering response for earlier flowering, if required and after fruit-set to maximise the yield and harvested quality.



**Treated vs untreated avocado with phytophthora.  
Substantial improvement of fungal mycelium.  
The untreated trees subsequently died.**

**864<sub>+</sub> CONNECT**  
AGRICULTURAL SERVICES

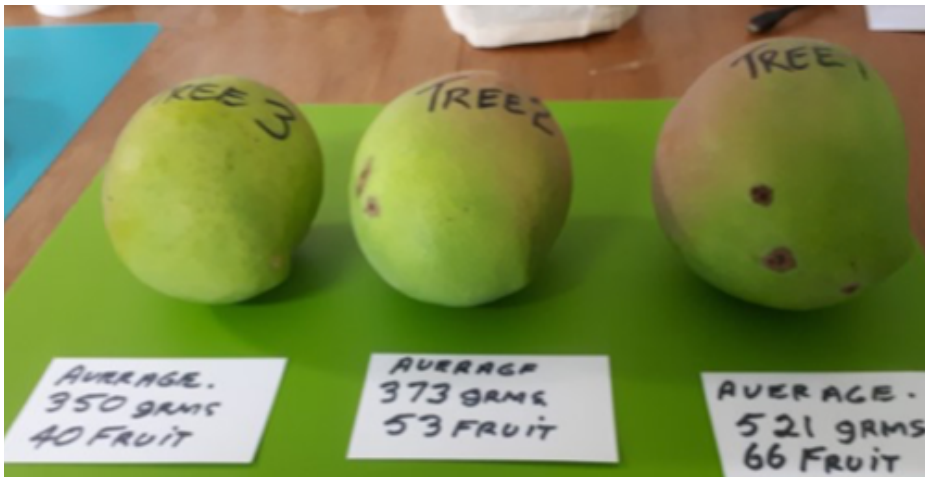




**banana stems  
before RC3**



**banana stems after RC3**



**Tree 3 - untreated; Tree 2 - treated once; Tree 1 - treated three times.  
RC3 delivered a 250% yield increase in Tree 1 c/w Tree 3**

## **distributed by**

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## **RC3 TREATMENT PROGRAM**

### **Step One**

- Apply RC3 as a foliar application onto the plants/trees

### **Step Two**

14 days after Step One

- Soil apply Humates Gold- micro nutrients
- Soil Apply EWS as a soil drench or as a fertigation
- Additional applications of RC3 may be required depending on the health condition of the plants/trees. This is done with the guidance of our specialist staff to determine additional application rates and timing.

## **APPLICATION RATES**

- RC3 – 1:500 product:water to a maximum of 2L/ha
- Humates Gold micro - first application 30-40 L/ha; additional applications 10-25 L/ha
- EWS – apply 100-200 gms/ha as under-tree or centre pivot. Apply 5-10gms/1,000 L water through the irrigations system. (mix a maximum 500gms/1,000 L water as a pre-mix solution)
- Do NOT use chlorinated water for filling spray tanks for foliar RC3
- Ensure the spray tank is thoroughly cleaned, if previously used for chemical sprays. Copper residues in spray tanks will reduce the efficacy of RC3
- Apply through trickle systems when fully soluble – EWS and humates. Humates are filtered to 100 microns.
- Store EWS granules in a dry cool place, as it is highly water absorbent. Replace lid after use.

**Farming success has deep roots in healthy soils.**