

# Citrus Application Rates: Metric



### **CropBioLife is a plant foliar spray** that boosts plant and soil health.

CropBioLife is a 100 % natural flavonoidbased spray, developed from naturally occurring bitter-orange extract.

This application data sheet contains an overview of CropBioLife application on citrus crop – including what to expect, results, and spray rates.



#### A healthier citrus crop can achieve:

- Improved yield and fruit set
- More consistent ripening
- Improved pack out
- Improved flavor
- Increased BRIX

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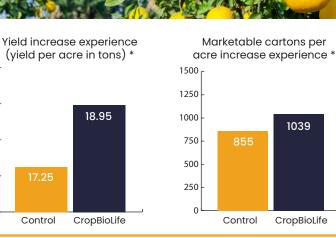
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- Improved photosynthesis
- Healthier crop = better resistance to pests.

- Improved root health
- Improved soil biology
- Improved resistance
  to UV-B stress
- Improved overall health of the plant
- Reduction in drought stress.



## Documented experiences:

The graphs on the right indicates experiences that were achieved using CropBioLife on Midnight Valencia oranges. Additional experiences are available on request.

\*Experiences may vary. 'Documented experiences' refers to independent laboratory testing and observation that was completed following the harvest with our customers.

#### Spray Application

The following table shows the spray rates and timing that should be used to achieve best results.

Timing	Concentration in water (per 100 litres)	Can be mixed with fungicide or foliage nutrient sprays as required. You may spray at 200mL per 100L where "rejuvenation" work is required or the tree is under stress.	8ª
1st Application – 80 -100% petal drop. The timing of this (first) application is critical to ensure best results.	100mls	For trees in sub tropical climates that undergo multiple periods of blooming, commence spraying at any time, with a focus on a minimum 2 -3 sprays during fruit color change, as per third spray onwards below.	
2nd Application - 28 days later			
3rd application – 28 days after 2nd application			