

## **Orchards: Citrus**

Application Rates (USA - Imperial)



# CropBioLife is a plant foliar spray that greatly increases nutrient uptake.

CropBioLife is a 100% natural, flavonoid-based foliar spray, crafted from bitter-orange extract.

By enhancing nutrient uptake, plants unlock their full potential, supporting everything from boosted metabolism to stronger root exudates and higher yields—results of optimised nutrition.











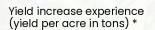
#### A healthier citrus crop can achieve:

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

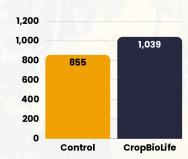
The graphs on the right indicates experiences that were achieved **using CropBioLife on Midnight Valencia oranges**. Additional experiences are available on request.

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





## Marketable cartons per acre increase experience \*



### **Spray Application**

The following table shows the spray rates and timing that we recommend based on 10 years of trial work.

Orchards	Dose per Hectare	Application 1	Application 2	Application 3	Additional
Citrus	7 ounces per acre  *For Stress Mitigation: Double the standard rate per acre.	80-100% petal drop  *Timing of this is critical to ensure best results.	28 Days Later	28 Days Later	*Can be mixed with fungicide as required.  For subtropical trees with multiple bloom cycles, start spraying anytime, ensuring at least 2-3 sprays during fruit color change.