



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

CropBioLife is a 100 % natural flavonoid-based 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 corn crop can achieve:

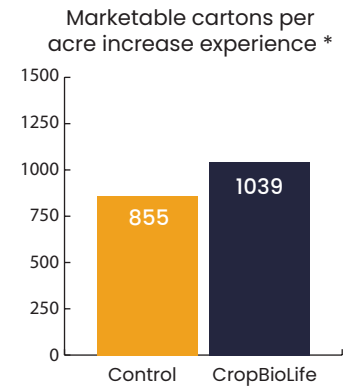
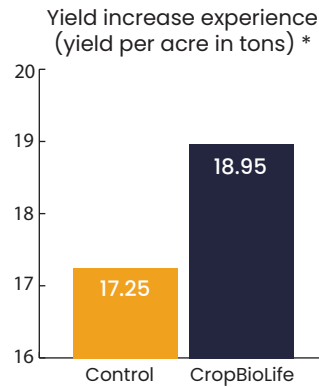
- Improved yield and fruit set
- More consistent ripening
- Improved pack out
- Improved flavor
- Increased BRIX
- Improved photosynthesis
- Healthier crop = better resistance to pests.
- Improved root health
- Improved soil biology
- Improved resistance to UV-B stress
- Improved overall health of the 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.*



## 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.  |
|---|---|---|
| 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   |   |   |

