



## 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 tree crops – including what to expect, results, and spray rates.



### Documented experiences:

The table below shows experiences that our customers had in which improvements were seen in key Chilli crop parameters following the application of CropBioLife for one season.

*\*Experiences may vary. 'Documented experiences' refers to independent laboratory testing that was completed following the harvest with our customers. These increases vary according to the crop type.*

### Using CropBioLife on Wheat can achieve:

- Increases Number of Tillers
- Increases leaf size
- Increases Girth of stem
- Plant lives long life
- Increases nutritional values
- Greater overall yield
- Improves soil biology
- Improves Photosynthesis
- Reduction in plant stress
- Improves Root biomass
- Improves BRIX level
- Improves overall health of the plant
- Increases Soil Organic Carbon
- Reduction in Disease pressure

Growth/Yield Parameters	Enhancement in % *
Overall Yield Increase	15 - 25%
Number of Tillers	10-15%
Number of Grains	10-15%
Soil organic carbon	0.5- 0.7%

### Spray Application

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

Crop	Dose Per Hectare	1st Application	2nd Application	3rd Application
Wheat	300-500ml Per Hectare	15 - 29 Days After Sowing	41 - 49 Days After Sowing	Spray 28 Days Later