



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

Helping growers transition away from harmful chemicals for over 10 years.

CropBioLife is a foliar spray containing naturally occurring flavonoids that stimulate the biosynthetic pathway of the plants in your crop, improving their overall health, and the health of your soil.



The Benefits



Creates a sustainable cycle of plant and soil health.



Improves resistance to the climate stress.



Utilises Activated Flavonoids.



Certified for Organic Input.

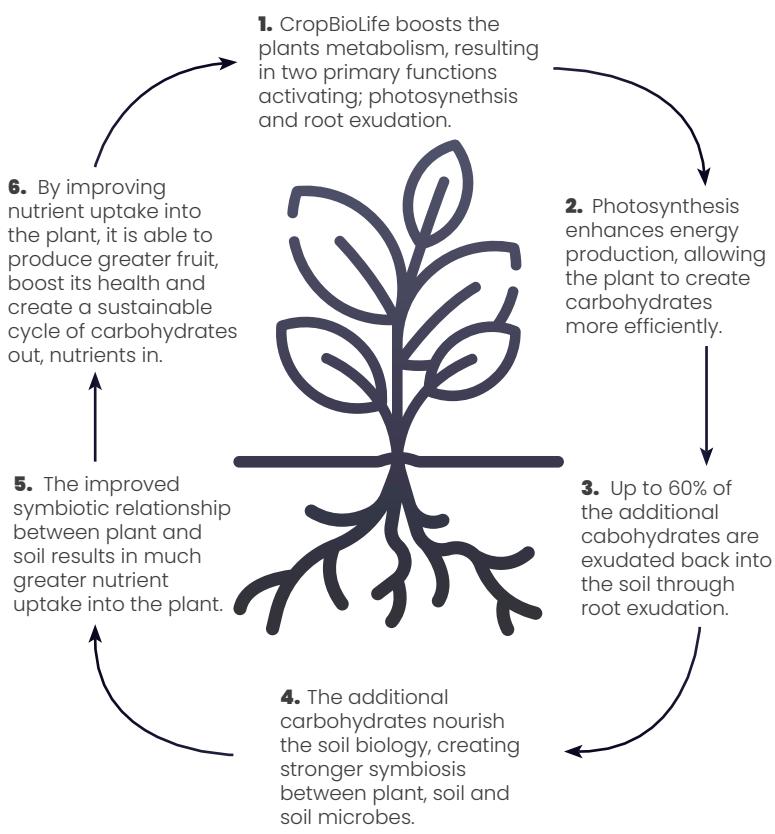


Improves soil biology.



Increases carbon absorption into the soil.

The Cycle



We are very proud our products are Australian Made and Owned.



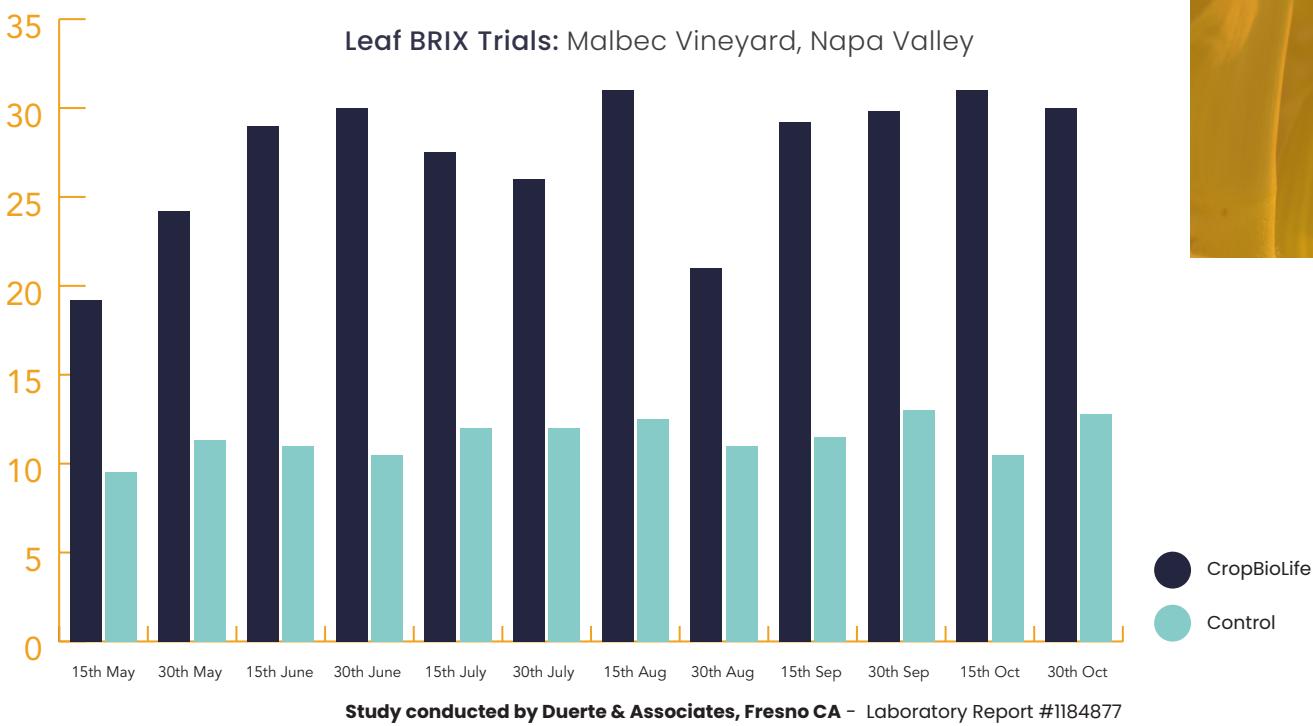
Improved BRIX

CropBioLife improves a plant's BRIX levels. This is a direct correlation of improved photosynthesis and glucose production.

By improving a plant's BRIX levels, the following improvements are seen:

- **Greater pest resistance**
(insects don't feed on high BRIX plants)
- **Reduced Fungi on leaves**
(Fungi can't grow on high BRIX leaves)
- **More Glucose**
(Feeds the soil microbes, creating healthier soil.)
- **Higher Frost Tolerance**
(Sugars have a lower freezing point)

The below chart showcases just how effective CropBioLife is at boosting a plant's BRIX levels.



Improved Soil Microbiology

Improved glucose production in the plant means more carbohydrates available to feed the soil biology

CropBioLife greatly improves the health of the soil biology, soil fungi are responsible for improving soil carbon, water retention in the soil and nutrient availability for the plant.

Healthy soils mean the plant has better access to the nutrients it needs. This table showcases the significant improvements found in fungi levels in vineyard soil trials.



Active Fungi (ug/g)			
Type	Control	Trial	% Change
Shiraz	117	279	138%
Shiraz (2)	2.78	6.3	127%
Shiraz (5)	2.07	12.5	504%
Pinot	0.95	6.86	622%

Data from lab analysis of soil microbials over four CropBioLife vineyard trials.