

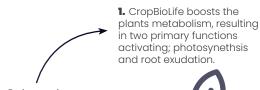


Helping growers transition away from harmful chemicals for over 10 years.

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 Cycle



6. By improving nutrient uptake into the plant, it is able to produce greater fruit, boost its health and create a sustainable cycle of carbohydrates out, nutrients in.

5. The improved symbiotic relationship between plant and soil results in much greater nutrient uptake into the plant.

4. The additional carbohydrates nourish the soil biology, creating stronger symbiosis between plant, soil and soil microbes.

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



2. Photosynthesis

enhances energy

production, allowing

the plant to create

3. Up to 60% of

cabohydrates are

the soil through

root exudation.

exudated back into

the additional

carbohydrates

more efficiently.

The Benefits



Creates a sustainable cycle of plant and soil health.



Improves resistance to the climate stress.



Utilises Activated Flavonoids.



Increases carbon absorption into the soil.

Certified for

Improves

soil biology.

Organic Input.

For more information visit: www.cropbiolife.com or email info@cropbiolife.com

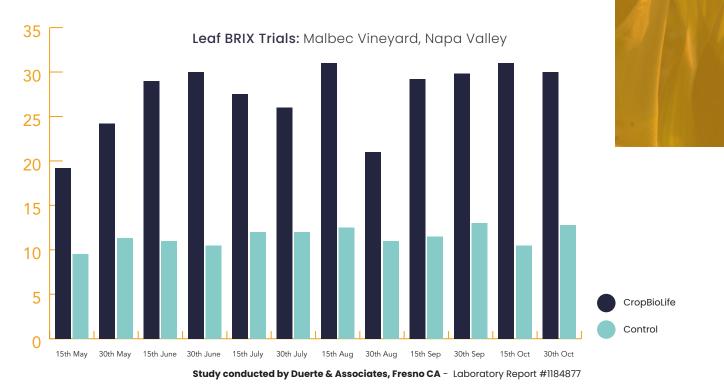
Improved BRIX

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)
- More Glucose (Feeds the soil microbes, creating healthier soil.)
- Reduced Fungi on leaves (Fungi can't grow on high BRIX leaves)
- 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)			
Туре	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.