



# Advance AMINO

PLANT DERIVED FULL SPECTRUM AMINO + NUTRIENT & BENEFICIAL BIOLOGY



**GREATER PLANT  
PRODUCTIVITY DURING  
ESTABLISHMENT,  
FLOWERING, FRUIT SET  
AND TIMES OF STRESS.**



Product Suitable for  
**ORGANIC FARMING**

**MICROSOIL**  
liquid fertiliser



**L-Amino Acids are scientifically proven to bioactively reduce crop stress, increase nutrient uptake and increase plant energy production.**

# **Advance** **AMINO**

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Advance Amino is a full spectrum L-Amino acid that is plant derived making it highly available to all agricultural crops. Its unique combination includes a range of beneficial biology, trace minerals, carbohydrates and enzymes.

Plants gain their proteins from amino acids that are produced via complex biochemical processes that consume vast amounts of energy within the plant. Advance Amino provides plants with 19 of these amino acids with saved energy diverted to enhancing plant performance.

Advance Amino can be foliar or soil applied on its own or with fertiliser and crop protection products. It is quickly mobilised within the plant to areas where it is most needed.

The importance of amino acids is often overlooked in relation to crop results. From resisting disease and temperature stress, to providing nutrition, or enhancing flowering and fruit set, amino acids are the building blocks of plant performance.

## Crops

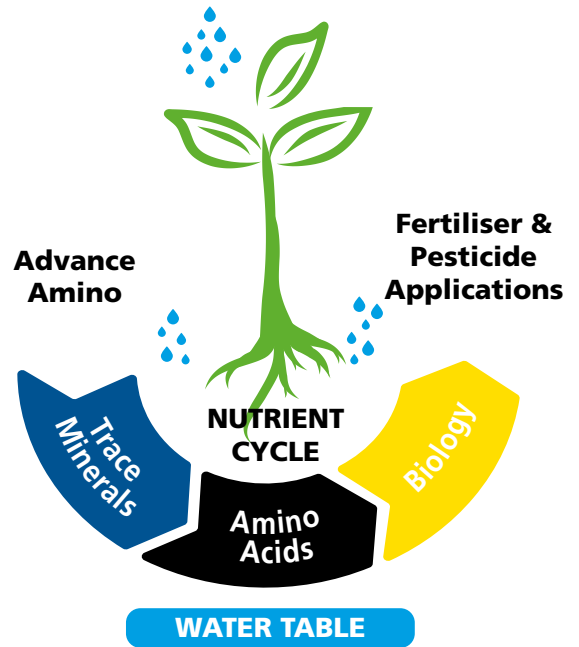
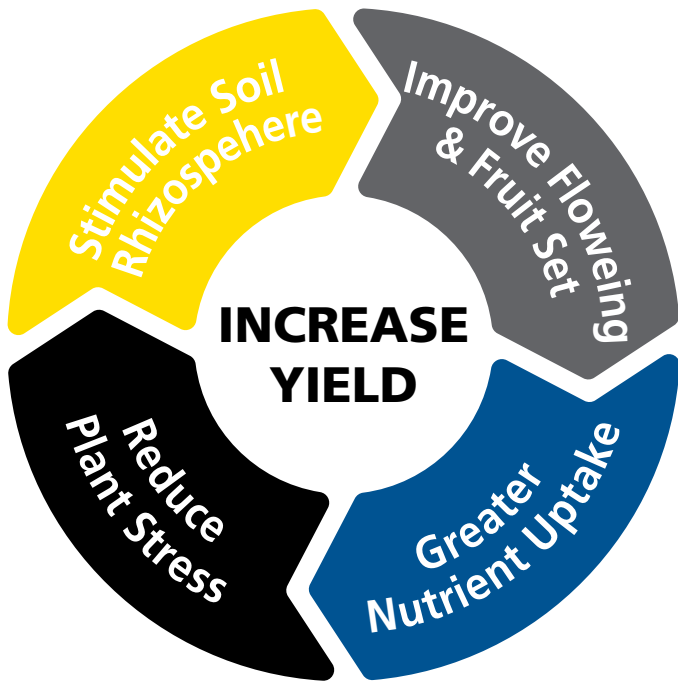
Advance Amino is currently used in the following sectors:

- Horticulture
- Broad acre cropping
- Viticulture
- Cotton
- Pastures
- Turf grass



**Add to your fertiliser applications to improve their plant uptake.**





**ADVANCE AMINO**

Contains the **19 essential amino acids** required by plants to produce protein and maximum yield.



**PROVEN**  
**LIQUID**  
**FORMULATION**

**Advance Amino Cauliflower Trial - Tissue Tests**

		Desired Tissue Levels	Control	Advance Amino Soil Applied	% Variation Control v Treated
N	%	5.0	5.0	5.2	4.0%
P	%	0.6	0.7	0.7	0.0%
K	%	4.5	3.0	4.2	40.0%
Ca	%	1.8	1.0	1.9	90.0%
Mg	%	0.3	0.3	0.7	133.0%
B	mg/kg	40.0	46.0	90.9	98.0%
Na	%	0.1	0.8	0.4	- 48.0%

All plots received 350kg/HA Osmocote as a base rate of fertiliser



**Unique formulation of full spectrum amino acids, trace minerals and beneficial biology.**

