RicAmin (L)

Enhances plant resistance to stresses

General Information

RicAmin is soluble liquid fertilizer contains 35% amino acid and nitrogen. Product focused on over-coming stress conditions at plants besides increasing resistance against some diseases. Amino acids take very important roles in plant metabolism such as stimulating photosynthesis and controlling stomatal opening. On the other hand, they are activator of phyto-hormones and growth substances, taking part of protein synthesis. They are also an energy source that plants can use when needed. Free amino acids contain of RicAmin comes from vegetal origin and assures maximum nutrient complexation besides supporting plant growth and metabolism.

RicAmin improves your plants' ability to resist and better recover from stresses. When a plant is treated with RicAmin before a stress occurs, the plant is better able to tolerate that physiological or environmental challenge. When trees are treated following harvest, plants show enhanced recovery from the stress of harvest, are better prepared for dormancy and build reserves a strong next season.

Advantages of RicAmin liquid

- Enhance plant photosynthesis efficiency
- Contributes to the absorption and transmission of micronutrients
- Enhance marketability and taste of fruit
- Improve stress tolerance
- Produce deeper roots and improve root development
- Improve pesticides and fertilizers use efficiency

Guaranteed Analysis:

Total Nitrogen: 8%, Organic Nitrogen: 8%, Total amino acid: 40%, Free amino acid: 30%

Recommendation for application:

Crop	Foliar application	Application time
Cereals	2 lit/ha	Tillering, stem elongation, flowering
Fruit Trees	2 lit/ha	Before flowering, Fruit setting
Vegetables	2 lit/ha	During growth stage

• It should be applied several times during the vegetative cycle with 15 days interval.

Caution:

- Mixtures with mineral oils and calcium, copper and sulfur compounds should be avoided
- Compatibility test with the intended mixing partners is recommended before practical use
- Apply fertilizer early morning or late evening

- Keep out of the rich of children.
- Read the instructions carefully before use