

RicoRoot

Stimulates the root system to optimize crop yield

General Information

RicoRoot is a specialized fertilizer to stimulate the development of roots in Fruit and Vegetable plantations. It is formulated to be applied via irrigation. Stimulation of root growth is promoted by RicoRoot through its specific free L-amino acids, obtained by biosynthesis, and compounds with phytohormonal action. It also has a nutritional effect through the proper balance in its microelements. The applications of RicoRoot allow to obtain a better development and density of roots, a greater efficiency of absorption of the nutrients and increasing the endogenous synthesis of cytokinins.

Advantages of RicoRoot

- Improve and boost the growth of the root systems
- Establish a strong root system
- Increase both nutrients and water absorption
- Improve the nutritional status of the crop
- Increase yield

Compositions:

L-free amino acids 9.8%, Total nitrogen 7.2%, Soluble Boron (B) 0.19%, Soluble Iron (Fe) 4.4%, Soluble Manganese (Mn) 0.96%, Soluble Molybdenum (Mo) 0.048% and Soluble Zinc (Zn) 0.09%

Recommendation for application:

| Crops | Time of application | Dosage |
|-------------|---|-----------------|
| Vegetables | First application after transplant, repeat every 2 weeks | 2 - 3 l/Ha |
| Fruit trees | Apply at the beginning of fruiting shoots, repeat every 2 weeks | 10 - 15 cc/tree |
| Tubers | Apply every 15-20 days | 2 l/Ha |
| Nursery | | 1 - 2 cc/l |
| Hydroponics | During the whole cycle | 1 l/Ha |

Caution:

- Can be mixed in nutritive solutions for hydroponics.
- Compatibility test with the intended mixing partners is recommended before practical use
- Apply fertilizer early morning or late evening