

BIO ENRAIZADOR



It's a potent rooting formulated as soluble liquid (LS) for foliar or root application, which contains ortho phosphate and phosphorous acid 40%, 10% sulfur, 420 ppm phytohormones and amino acids which make the bio-rooting in a very versatile product, that can be applied in different crops.

Bio rooting, a fertilizer which main characteristic is the induction of the production plant roots, by a successful combination of amino acids, polysaccharides and phosphorus elements. For its high solubility becomes an ideal source of phosphorus supplement in the first stages of cultivation.

Bio rooting contains polysaccharides that enhances the absorption of nutrients (macro and micronutrients), which results in increased plant development in general. The addition of amino acids allows us to have a more balanced formula because these help us to stimulate plant root metabolism to get more and better roots.

BENEFITS

- Promotes a complete development of lateral roots, both in the initial stages of cultivation, germination and transplantation, as in critical periods such as pruning, drought, chemical stress, etc.
- The plant generates a more vigorous and abundant root system
- Achieves a thrust at the vegetative development of the treated crops.
- Bio rooting decomposes in the environment very rapidly, producing abundant and required metabolites in nature.

COMPOSITION:

Protein Nitrogen	6.7%
Comparable Phosphorus (P2O5)	40%
Soluble Potassium	6.6%
Sulfur	10%
Silicon	3%
Phytohormones	420 ppm
Boron	180 ppm
Copper	100 ppm
Iron EDTA	400 ppm
Manganese EDTA	100 ppm
Magnesium	400 ppm
Molybdenum	30 ppm
Zinc EDTA	110 ppm

DOSAGE

CROP	DOSAGE	APPLICATION RECOMMENDATIONS
Banano	1-2	Spray to the stem base
Cocoa production Developing cocoa Cocoa seed	1-2	Roots area, through and around Cocoa production: every 4 months Cocoa development: every 4 months Cocoa seed: transplant every 3 months
Rice	1-1.5lts.	Spray application to the stem