

**NEW**  
Imported from  
Spain

# enroot<sup>Bio</sup>

## ROOTING

Rhizogenic free amino acids solution, polysaccharides, vitamins, trace elements and natural plant hormones tuning to be used as a simulant of plants, particularly as it relates to the formaion of **NEW ROOTS**.

- Development of higher density of roots.
- Increase in the uptake of water and nutrients.
- Greater resistance to stress factors.
- Recovery of roots damaged by nematodes and fungi activity.
- Increase in the synthesis of endogenous cytokinins in roots.
- Activation of the development of nitrogen fixing bacteria Azotobacter and Clostridium.

### HOW TO USE

Apply preferably in moments of stress of the plant or tree:

Nutritional stress: at the time of the transplant, fruit set, maturation, fruit fattening, etc.

Water stress: after a period without water availability.

Phytopathology stress: when the plant has suffered any phytotoxicity, plague attack or major illness. **enroot** application is particularly suitable with applications of fungicides in soil.

Heat stress: when much lower temperatures, or it freezes, and we need to quickly recover the vegetable.

With the application of **enroot** we get a better root establishment and an increase in root mass.

### COMPOSITION

	%w/v
Free Amino Acids	10,0
L-Glutamic acid	5,50
L-Methionine	4,50
Bio polysaccharides	10,0
Vitamin Complex (B-B12-B2-C-D-E and K)	0,15
Auxin	0,460
Cytokinins	0,040
Fulvic acids	20,00
Boron (B)	0,015
Iron (Fe)	0,110
Manganese (Mn)	0,050
Zinc (Zn)	0,012
Molybdenum (Mo)	0,004



**SPECIFIC AMINOACIDS**

**ROOTINGBIO INDUCTOR**

**PHOSPHORUS + VITAMINS**

### DOSES AND APPLICATION. SOIL

Crops	Doses	Season	Application
Seedbeds	5 - 15 ml/L water	From out of cotyledons	1 - 3
Horticultural Outdoor (Transplantaion)	10 - 20 L/Ha	In the first watering planing and 8 - 15 days	1 - 2
Horticultural Greenhouse Trees	2 - 3 L/Ha	In the first watering planing and 8 - 15 days	1 - 2
Bedding plants	10 ml/base	At the beginning of activity or	
Young trees	20 - 50 ml/base	when necessary to recover the radiucular mass	1 - 2
Adult trees	40 - 60 ml/base		

### DOSES AND APPLICATION. FOLIAR

ALL CROPS 300-500 cc/hl

**ENHANCES THE FORMATION OF THE ROOT SYSTEM**

### Packing



**NON TOXIC**

