

# Raiza®

## Roots enhacer

### GUARANTEED CONTENT

Free amino acids.....	10,7 % w/w (12,0 % w/v)
Total nitrogen (N).....	4,0 % w/w ( 4.5 % w/v)

**Raiza** stimulates root development and improves the absorption of nutrients after transplanting and germination, at the start of each vegetative cycle of woody species, when crop recovery is necessary, or at times of maximum nutritional needs.

Prepared with extracts of the seaplant *Ascophyllum nodosum*, totally soluble in water and enriched with free L-amino acids.

**Raiza** contains oligopeptides, polypeptides, alginates, mannitol, oligosaccharides and polysaccharides, natural growth hormones, betaines, polymines and vitamins. All of these components derive from special high quality extracts of the seaplant *Ascophyllum nodosum*, maintaining their full activity and effectiveness.

### BENEFITS OF RAIZA

- Increases root development.
- Increases mineral uptake from the soil and into the plant.
- Relieves stress in crops caused by extreme weather conditions, phytotoxicities, diseases, etc.
- Increases the harvest and its quality.

### APPLICATION TIMING AND DOSAGE

- New fruit orchards: 4-5 applications of 3-4 l/ha since transplanting, each 2 weeks.
- Citrus: In the beginning of spring and in summer. Two applications with 5 l/ha in both times.
- Fruits trees and olive trees: At the beginning of each vegetative season. Aply 2-3 times 5 l/ha in the first month.
- Vegetables, strawberries, sugar beets, cotton, tobacco, ornamentals with transplanting: With the first irrigations after transplanting, 3-4 l/ha.
- Lawns and seeding crops: With the first irrigations after seedind. Aply 10-15 litres/ha delivered in several irrigations along the first month.
- Other treatments: When then roots development slows, specially caused by low temperature and stress.

### PhysioStimulants

The PhysioStimulants range includes products which work by activating specific physiological processes in the crop.

These processes are involved in the crop's development, from the germination and sprouting of woody crops to their harvesting.

The active ingredients are natural, and are obtained using exclusive production processes that keep the original components active,

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FERTILIZANTES  
BUREAU VERITAS  
Certification



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