# AGRARES ROOT PROMOTER

#### **DESPCRIPTION**

**AGRARES ROOT PROMOTER** is easily and rapidly assimilated by the plant. It contains essential macronutrients and micronutrients together with physiologically active and functional L- $\alpha$ -amino acids. It is particularly indicated for encouraging rooting, activating the root system and stimulating the growth for all type of crops (horticultural crops, fruit crops, citrus and olive trees, nurseries, etc) during the initial stages of the vegetative cycle.

#### **CHARACTERISTICS**:

The effect is more evident with those microelements which only are absorbed by the small roots recently created (for example: iron, calcium, etc); due that, the effect of the chelates are better.

To stimulate the creation of the small roots, the product promotes the growth of beneficial microorganisms in the rizosfera and reaches predecessors of hormones (auxines and citoquinines).

The microorganisms obtain the conversion of the above mentioned predecessors in the corresponding hormones of a gradual way, without risk of high concentrations of these, which would provoke not wished effects, it might say that there is obtained a thin adjustment of the hormonal balance in essential moments of the plant growth.



#### **COMPOSITION**

Free Amino acids	2 % p/p
Total N	9 % p/p
Organic N	1,2 % p/p
Ammonia N	3,9 % p/p
Nitric N	3,9 % p/p
K2O soluble in water	1.75 % p/p

## N Transition

DOSE:

#### **GENERAL DOSE:**

5L/Ha after 15 days of planting. Repeat only if it is necessary

### **WETING NURSERY TRAY:**

2L/100L water (it can be mixed with fungicides)

Available in:

20L, 200L y 1000L

