

# **ROOT-CARE**

SPECIAL STIMULANT

ROOT-CARE is a liquid root biostimulant and soil activator especially designed to improve the function of the root system and to increase plants productivity. ROOT-CARE activates the biological mechanisms of plants which control several functions (assimilation of water and metals, elongation, energy storage and in some cases reproduction) and contains plant substances that affect physicochemical soil properties (lattice structure, permeability, cation exchange capacity), surface tension of water and the formation of chemical compounds with mineral nutrients, acting as an excellent soil amendment.

## **STANDARD ANALYSIS**

- Plant extracts
- Natural organic polymers
- Chelated trace elements
- Sugars

# **CROPS**

Fruit trees

Vineyard

Citrus trees

Trees

Strawberry

Vegetables-Horticulture

Leafy vegetables

**Ornamentals** 

Bushes

Lawn



Agriculture

Enhances

plants

robustness

## **PROPERTIES**

- It protects plants against infection by nematodes.
- It promotes roots growth of all crops.
- It enhances the biological processes that take place in the root system.
- It increases plant productivity.
- It enhances nutrients assimilation by roots.
- It improves soil properties.
- It reduces water losses in soil.
- It washes salts and reduces nitrate accumulation in the soil.
- It increases the beneficial microbial population of soil.
- It is not phytotoxic.
- It does not contaminate the environment.



#### **PACKAGES**

Plastic Bottle 250 ml	box of 50 pieces
Plastic Bottle 11	box of 12 pieces
Plastic Cont. 4 I	box of 4 pieces
*Plastic Cont. 12 I	-
*Plastic Cont. 25 I	-
*Plastic Drum 2001	-
*PI.Tank (IBC) 1,000 I	-

<sup>\*</sup>Available upon request