



Immune system
enhancer
Foliar / Soil



DEFENDER

COMPOSITION

%w/v

Total Nitrogen	4,8
Zinc (Zn) complexed	1
Manganese (Mn) complexed	2
Copper (Cu) complexed	2

Organic Complexant

- NATURAL ORGANIC COMPOUND
- EASY TRANSLOCATION

Activator of Natural Defenses

CHARACTERISTICS



IMMUNOLOGICAL
ACTION

NUTRITIONAL
ACTION

DEFENDER is a natural organic product, capable of increasing the defense capacity of the plant. Its composition, designed based on natural organic compounds of vegetable origin and selected micronutrients, stimulates a complete distribution throughout the whole plant and an immediate response from the plants' self-defense systems against external agents such as endogenous and exogenous fungi, agents such as **Downy mildew** in viticulture, **Verticilium** in olive trees, **Phytophthora nicotianae** in Horticultural Crops, highly aggressive **Eutypa** in grape vines and several fruit crops (Eutipiosis), **Phellinus igniarius**, **Stereum hirsutum**, producers of yesca in grape vines and grape arbours, pH. **Citrophthora** in Citrus Fruits, **Botrytis**, **Patristic pernospora** in vegetable crops, several types of mildew and other fungi in vegetable crops, stone and pipfruit trees, tropical, subtropical and industrial crops, olive trees, dry fruits, flowers, ornamental plants, etc.

ACTIONS



**NUTRITIONAL : PRECOCITY, QUALITY
AND YIELD**

**IMMUNOLOGICAL/DEFENSE:
RESISTANCE TO FUNGIC DISEASES**

APPLICATION

CROPS

All crops

Foliar Application

Wetting the whole plant, including its trunk, well.

200-400cc per 100 litres of water

As a preventive measure, 2-3 times throughout the vegetative cycle.

Trickle Irrigation

Adult tree

Diluted in water before applying.

10cc/ Ft

Plants

Diluted in water before applying.

5cc/ Ft

Crop

Diluted in water before applying.

1cc/ Ft

