



FT-2/15 Rev-5 Abril-10

## ORGANIHUM FULVITAL

Liquid organic fertilizer with Fe and Mn.

Liquid organ-mineral vegetal fertilizer. It contains fulvic acids, and macro and micro nutrients of easy assimilation for the plants.

### COMPOSICITION (% w/w)

Total organic Nitrogen (N): 3.0

Phosphorus ( $P_2O_5$ ): 0.5

Potassium (K<sub>2</sub>O) water soluble: 5.0

Calcium (CaO): 0.4 Magnesium (MgO): 0.1

Iron (Fe): 0.81

Manganese (Mn): 0.04 Total organic matter: 43.5 Organic Carbon (C): 25.2

Total humic extract (fulvic acids): 15.5

pH: 6.1

#### APPLICATIONS AND WAY TO ACT

The application of **Organihum Fulvital** is especially indicated via radicular (fertirrigation) in order to cover all the nutritional necessities and favour the assimilation of nutrients by the plant.

Applying it to the soil improves its structure.

Fortify the clayey-humic complex increasing the cationic exchange capacity and the assimilation of nutrients thanks to the formation of soluble complexes.

Its use improves the microbian activity of the soil.

#### **DOSES**

Foliar application: 5-10 mL/L of water.







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## Fertirrigation or flood irrigation application:

- General doses: 40-60 L/ha distributed in alternate irrigations.
- Doses according the crop:

Citrus	300 - 400 mL/plant in several applications
Olive tree	100 - 150 L/ha and season
Strawberry	1 - 2 L each 10000 plants/weeks
Pit and pipe fruit trees	100 - 150 L/ha per year
Greenhouse horticultures	1 - 2 L/1000 m <sup>2</sup> , every week
Horticultures	1 - 1.5 L/1000 m <sup>2</sup> , every week
Ornamentals	1 L/1000 m <sup>2</sup>

In flood irrigations, apply it on the irrigation channel directly.

# SECURITY TERMS

Not applicable

### **INCOMPATIBILITIES**

Do not apply during the hours of maximum insolation.

It is not recommended to use it under changeable weather conditions with possibility of frost or high temperatures that can affect the youngest sprouts. It is recommended to make a previous test of the mixture.











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For further information please contact to our technical assistance department: <a href="mailto:asistenciatecnica@econatur.net">asistenciatecnica@econatur.net</a>

## **TOXICOLOGY**

No toxicological problems due to the use of this product have been noticed

Registered in the Ministry of the Environment and Rural and Marine Affairs for its use in agriculture as Other Similar Plant Protection Products with the  $n^{\circ}$ . 501/2017.

Allowed in organic agriculture according to Regulation CEE 2092/91and its subsequent modifications (Regulation CE 834/07).







