

## FERTIORGAN MICROELEMENTS

### Organic matter with microelements

<b>GUARANTEED CONTENTS:</b>	<b>% w/w</b>	<b>% w/v</b>
Organic matter:	35,00	42,35
Calcium (CaO) water-soluble:	1,40	1,69
Magnesium (MgO) water-soluble:	1,00	1,21
Boron (B) water-soluble:	0,01	0,01
Iron (Fe) water-soluble:	0,02	0,02
Manganese (Mn) water-soluble:	0,01	0,01
Zinc (Zn) water-soluble:	0,002	0,002
<b>Complexing agent: Lignosulfonic Acid (LS)</b>		
<b>Stable in the pH range: 2 – 10</b>		



**pH=3,4 ±1\***  
**1 l = 1,21 kg.**



\* Also available in **ECO** version (certified by SHC)

### Properties

**FERTIORGAN Microelements** is a product made out of organic matter, coming from conifers from northern Europe, and enriched with trace elements, which works increasing the microbial activity of soil, improving its physical and chemical properties, and also increasing its cation exchange capability (CEC), the assimilation of other nutrients that the plant needs and strengthening the clay-humic complex. It is an excellent soil improver, given that it does not need to be transformed to mobilize the nutritive elements present in the environment, which confers the product a faster action. It can be applied during the whole vegetative cycle.

### Crops

**FERTIORGAN Microelements** is especially recommended in low-organic matter soils and for all types of crops: fruit trees, vegetables, extensive and ornamental.

### Doses and directions for use






Radicular application.

General application rates:

**Localized irrigation:** 5 - 10 l/ha and application, every 7-15 days

**Border irrigation:** 15-20 l/ha and application, every 15-20 days.

Carry out several applications throughout the vegetative cycle until completing 75-100 l/ha.

CROP	DOSES l/ha	APPLICATIONS / FREQUENCY
	Radicular	
 Fruit vegetables	40 - 60	4-7 applications from pre-transplant, every 10-15 days
 Leaf vegetables	25 - 50	4-7 applications from pre-transplant, every 10-15 days
 Citrus and subtropical crops	40 - 60	In pre-budding, pre-flowering and fruit set, every 15 days
 Fruit trees, olive trees and vines	40 - 60	From sprouting, repeat every 15-20 days
 Extensive and ornamental	25 - 30	3-5 applications from pre-transplant, every 15-21 days

### Compatibilities

**FERTIORGAN Microelements** is compatible with most of the available fertilizers and phytosanitary products, even though it is advisable to perform a previous test. Do not mix with mineral oils or sulphur nor highly acid or alkaline reaction products.