

## 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
Complexing agent: Lignosulfonic Acid (LS)		
Stable in the pH range: 2 – 10		



pH=3,4 ±1\*  
1 l = 1,21 kg.



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

### Properties

**FERTIORGAN Microelements** is a product based on organic matter, from conifers in northern Europe, and enriched with trace elements. It works by increasing the microbial activity of the soil and improving its physico-chemical properties; increases the cation exchange capacity (CEC), the assimilation of other nutrients necessary for the plant and strengthens the clay-humic complex.

**FERTIORGAN Microelements** is especially recommended in low-organic matter soils, since it works by improving the properties of the soil and the assimilation of other nutrients that are present in it and that are necessary for the correct nutrition of the crops. It can be applied throughout the vegetative cycle, recommending as most effective late winter-early spring.

### 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	Early spring and early summer every 15 days
 Fruit trees, olive trees and vines	40 - 60	Late Winter-Early Spring every 15 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.