

## NUTRIARTAL + Fe

### Complexed iron, manganese and zinc

<b>GUARANTEED CONTENTS:</b>	<b>%w/w</b>	<b>% w/v</b>
Iron (Fe) water-soluble:	2,00	2,84
Iron (Fe) complexed by GA:	2,00	2,84
Manganese (Mn) water-soluble:	4,00	5,68
Manganese (Mn) complexed by GA:	4,00	5,68
Zinc (Zn) water-soluble:	3,00	4,26
Zinc (Zn) complexed by GA:	3,00	4,26

**Complexing Agent: Gluconic Acid (GA).**  
**Stable in the pH range: 3 – 9.**  
**Anion: Sulphate**



**pH = 2,5 ±1**  
**1 l = 1,42 kg.**



EC fertilizer

### Properties

**NUTRIARTAL +Fe** is a microelements complex with a balanced formula with iron, manganese and zinc (100% complexed), developed to be used as a source of these elements and to correct insufficiencies due to deficiencies or imbalances in the assimilation of these elements.

Thanks to its complexing agent's properties, it is quickly absorbed and assimilated by the crop. It provides a correct balance of iron, manganese and zinc to crops, increasing their potential, given that these trace elements are catalysts for respiratory reactions and intervene in photosynthesis and in several enzymatic reactions, among other processes.

### Crops

**NUTRIARTAL +Fe** is especially recommended for citrus, but its use is indicated for all types of crops: fruit trees (pip and pit), vegetables, extensive and ornamental crops.

### Doses and directions for use

Both radicular and/or foliar applications.






General application rates:

**Foliar:** 2 – 4 l/ha and application.

**Radicular:** 2,5 -- 5 l/ha and application.

Apply every 15 – 20 days in vegetables.

Apply it along sprouting, before blooming and at main development stages of the crop.

CROP	DOSES l/ha		APPLICATIONS / FREQUENCY
	Foliar	Radicular	
 Fruit vegetables	2 - 4	3 - 5	2 - 4 applications
 Leaf vegetables	2 - 4	3 - 5	2 - 4 applications
 Citrus and subtropical crops	2 - 4	3 - 5	2 - 4 applications
 Fruit trees, olive trees and vines	2 - 4	3 - 5	2 - 4 applications
 Extensive and ornamental	2 - 4	2 - 3	2 - 4 applications

### Compatibilities

**NUTRIARTAL +Fe** is compatible with most of the available fertilizers and phytosanitary products known. Do not mix with mineral oils, dinocap and alkaline reaction products.