# Naturquel-Fe Classic

CHELATED IRON DEFICIENCY CORRECTOR

#### **GUARANTEED CONTENT**

Iron (Fe) water soluble	6.0 % w/w
Iron (Fe) chelated by EDDHA	6.0 % w/w
Iron (Fe) chelated by O-O-EDDHA	. 4.8 % w/w

Naturquel®-Fe Classic is recommended for the preventive control and treatment of iron deficiencies (iron chlorosis), making iron readily available to plants, with a high degree of stability in the soil, even when pH values are very high. Naturquel®-Fe Classic has a high concentration of ortho-ortho EDDHA isomer, which grants high effectiveness correcting iron deficiencies.

## **CROPS FOR WHICH IT IS RECOMMENDED:**

- Horticultural plants
- Fruit trees and vines
- Ornamental plants
- Citrus fruit trees
- Tropical plants

#### **INSTRUCTIONS FOR USE:**

- > Apply in irrigation water
- > Apply direct to soil by injecting or spraying

## DOSAGE

The average recommended dosage is as follows:

- Horticultural plants: 3 to 8 kg/ha.
- Fruit trees in general: 30 to 100 g/tree
- Citrus fruits trees: 30 to 100 g/tree
- Vines: 5 to 10 gr/vine

Reduce dosage in very young plants.

Late application or cases of very serious chlorosis require a larger amount.

#### **ESSENTIAL NUTRITIONAL ELEMENTS**

Essential elements are directly involved in plant nutrition, either forming part of the molecules of the living matter or as basis factors in numerous enzymatic reactions. The lack of an essential element always causes serious disorders and, for this reason, it is advisable to take preventive measures before deficiencies or immobilisation appear.

The essential elements for plants which has been identified are grouped together according to the amounts required. Macronutrients comprise primary elements (C, H, O, N, P, K) and the so called secondary elements (Ca, Mg, S). The micronutrients for which deficiencies are most frequent are: B, Cu, Fe, Mn, Mo, Zn. Other classified micronutrients are: Cl, Co, Na, Si, V.

### **Organic Agriculture**

Approved for use in Organic Agriculture according to Regulation (EC) 834/2007 and 889/2008. Control INTERECO.





