# NANO.T® Fe Bio







## Effectively prevents iron chlorosis

NANO.T ® Bio Fe allows a better contribution of iron thanks to nanotechnology. NANO.T ® Bio Fe is recommended to prevent iron chlorosis by using an iron control agent. NANO.T ® Bio Fe is effective in soils with high chlorinating power characterized by a high content of active limestone. NANO.T ® Bio Fe is recommended for the application in fertigation and is also usable in soilless cultivations (peat, coconut fiber). The NANO.T ® production process is a patent of FCP Cerea.

#### **Benefits**

- · It effectively prevents iron chlorosis, even in soils with high chlorinating power where the chelates are not very effective;
- · Promotes an optimal development of the root system;
- · Persistent since it is not deactivated (effective at pH 1-10) and is not subject to leaching;
- · Easily usable:
  - · It can be used during the day as it is not photolabile
  - · It does not create deposits in fertigation systems
  - · It can be applied both in fertigation and localized with the injector pole
  - · Acidic pH, increases the effectiveness of the fertilizers associated with it





### **FORMULATION**





## Title and composition

lron (Fe)	Sulphur (SO <sub>3</sub> )	рН
3% <sup>(1)</sup> 3% <sup>(2)</sup>	5% <sup>(1)</sup>	2,0

(1) Water soluble, (2) complexed with vegetal extract containing tannins

#### **PACKAGING**

## **Dosages and uses**

Crop	Fertigation dosages	Period and method of use
Stone fruits	4-5 l/ha	vegetative growth, before blossoming, stone swelling, after harvest
Apple	4-5 l/ha	vegetative growth, before blossoming, fruit swelling, after harvest
Kiwi	4-5 l/ha	vegetative growth, before blossoming, fruit swelling, after harvest
Pear	6-10 l/ha	opening buds, vegetative development, blossoming, fruit set
Wine and table grapes	6-10 l/ha	vegetative growth, blossoming, fruit set
Citrus fruit	30-60 ml/plant	before blossoming, after fruit set, fruit swelling
Open field horticultural	3-4 l/ha	2-3 applications after transplant avery 12-15 days
Horticultural in greenhouse	300-500 ml/1000 m <sup>2</sup>	3-4 applications after transplant avery 15 days



