

NANO.T® Fe Bio

Effectively prevents iron chlorosis



NANO.T

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

| Iron (Fe) | Sulphur (SO ₃) | pH |
|-------------------|----------------------------|-----|
| 3% ⁽¹⁾ | 5% ⁽¹⁾ | 2,0 |
| 3% ⁽²⁾ | | |

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

Dosages and uses

| Crop | Fertigation dosages | Period and method of use |
|-----------------------------|--------------------------------|---|
| Stone fruits, Apple, Kiwi | 4-5 l/ha | Vegetative growth, before blossoming, stone 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 every 12-15 days |
| Horticultural in greenhouse | 300-500 ml/1000 m ² | 3-4 applications after transplant every 15 days |

PACKAGING



TIPOLOGY LIQUID

