

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, cowwithut fiber). The NANO.T® production process is a patent of FCP Cerea.

bioagricert ^{INPUTS} ✓



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

NANO.T

TYPE
Liquid



PACKAGING



COMPOSITION

Iron (Fe) soluble in water, complexed with plant extract containing tannins	3%
Sulfur (SO ₂) soluble in water	5%
pH	2,0

DENSITY

1,12 +/- 0,05 kg/dm³

Color and density are indicative. For hazard warnings see page 154.

DOSAGES AND USES

CROPS	DOSAGES FERTIGATION	PERIOD
Stone fruits	4-5 l/ha	vegetative growth, pre-flowering, stone swelling, post-harvest.
Actinidia (kiwi)	4-5 l/ha	vegetative growth, pre-flowering, fruit swelling, post-harvest.
Apple tree	4-5 l/ha	vegetative growth, pre-flowering, fruit swelling, post-harvest.
Pear tree	6-10 l/ha	opening of the buds, fruit set, fruit swelling, post-harvest.
Wine and table grapes	6-10 l/ha	vegetative growth, vegetative development, flowering, fruit set.
Citrus trees	30-60 ml/plant	pre-flowering, after fruit set, fruit swelling.
Open field horticultural	3-4 l/ha	2-3 post-transplant applications every 12-15 days.
Horticultural in greenhouse	300-500 ml/1000 m ²	3-4 post-transplant applications every 15 days.
All crops	2-3 l/a	FOLIAR APPLICATIONS: any vegetative stage