



STEFES

Fe



SUSPENSION FOLIAR FERTILIZER



Suspension fertilizer for immediate supplementation with iron, enriched with sulphur, potassium and nitrogen

Content: 7% N + 5,60% K₂O + 21,42% SO₃ + 15,40% Fe



STEFES Fe is a highly concentrated fertilizer for the prevention of iron deficiency. It can be used also during first symptoms of a deficit. It is enriched with high quality adjuvants, which are improving properties of the working fluid.



It is recommended especially for fruits which need iron for their proper development (pear, cherry, raspberry, strawberry, apple, sour cherry, plum, currants and gooseberry).



STEFES Fe is environmental friendly and fully biodegradable.



Key advantages of STEFES Fe

- The new standard in the control of iron chlorosis
- Innovative new iron complex
- Safe: non-burning
- Particularly suited for foliar application
- Highly efficient
- Easy handling
- Extraordinary adhesiveness and rainfastness
- Fully bio-degradable
- Not sensitive to light
- Non-corrosive suspension

Use recommendations

Crop	Number of treatments	Usa rate l/ha	Time of application
Stone fruit	2	1-1,5	4-5 weeks after flowering (BBCH 74-76) and 2 weeks after harvest
Pome fruit	2	1-1,5	8-10 weeks after flowering (BBCH 81-85) and 2 weeks after 1st treatment
Strawberries	2	1-1,5	At the beginning of the vegetation before the flowering (BBCH 13-57), 2nd treatment after 10-14 days
Vegetables	2	1-1,5	2-3 treatments after first symptoms of chlorosis
Grapevine	2	1-1,5	At first symptoms of chlorosis, at 10-14 days intervals (not during the flowerinal)

STEFES Fe is miscible with most crop protection chemicals. However, we recommend to make a small compatibility test with those agents scheduled for mixing and spraying. Use the product on dry crops – not at high temperatures.

Macroelements	% of weight	% of volume
Urea nitrogen (NH ₂)	5,00	7,00
Potassium (K ₂ O)	4,00	5,60
Sulphur (SO ₃)	15,30	21,42
Microelements	% of weight	% of volume
Iron (Fe)	11,00	15,40

Microelements chelated with EDTA and fully water soluble
Density 1,40 kg/l, pH 3,0 – 4,0



ANTI
EVAPORATORS



SURFACTANTS



HUMECTANTS



EDTA
CHELATION



ADHESION
INTENSIFIERS



MISCIBLE WITH PLANT
PROTECTION AGENTS