



STEFES

P



LIQUID FOLIAR FERTILIZER



Professional foliar fertilizer for the control and prevention of phosphorus deficiency

Content: 6,35 % N + 25,4 % P₂O₅ + 6,35 % K₂O + microelements



STEFES P is a complex liquid fertilizer with high phosphorus content. It is perfect for stimulation of growth and development of all plants with increased phosphorus requirements, especially when it cannot be supplied by soil fertilisation. High content of phosphorus permits targeted prevention or quick correction of acute or latent P-deficiency.



The perfectly balanced addition of further macro- and micronutrients prevents an unbalanced nutrition.



STEFES P due to its very strong buffering qualities can be used for pH regulation and stabilisation of the spray solution.

Key advantages of STEFES P

- Very high phosphorus content, which is responsible for the level of resistance of plant for biotic and abiotic stresses
- An addition of key macronutrients and a full pallet of micronutrients
- It increases resistance to pathogens and stress conditions (frost, drought, etc.)
- It increases commercial value of yields (better color, flavor)
- It stimulates the growth of root and immune system of plants
- It can be mixed with most of the plant protection products (it regulates pH)

Use recommendations

Crop	Number of treatments	Usa rate l/ha	Time of application
Fruit trees	3	5	1st treatment from the green bud stage (BBCH 53) till the beginning of flowering, 2nd treatment during fruit set and development of fruit (BBCH 59-79)
Corn	2	4	From 3-4 leaves unfolded stage (BBCH 13-19)
Oilseed rape	1	4	Spring: at the beginning of growth (BBCH 25)
Strawberries	3	4	During flowering and development of fruit stage
Vegetables	2-3	4	During the intensive growth

CAUTION! Do not mix with calcium fertilisers and magnesium sulphate.

STEFES P 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
Nitrogen (N) total, including	5,00	6,35
Ammonium N (NH ₄)	5,00	6,35
Phosphorus (P ₂ O ₅)	20,00	25,40
Potassium (K ₂ O)	5,00	6,35
Microelements	% of weight	% of volume
Boron (B)	0,011	0,014
Copper (Cu)	0,008	0,010
Iron (Fe)	0,041	0,052
Manganese (Mn)	0,014	0,018
Molybdenum (Mo)	0,001	0,001
Zinc (Zn)	0,006	0,008



ANTI EVAPORATORS



SURFACTANTS



HUMECTANTS



EDTA CHELATION



ADHESION INTENSIFIERS



MISCIBLE WITH PLANT PROTECTION AGENTS

Microelements chelated with EDTA and fully water soluble Density 1,27 kg/l, pH 5,5 - 7,0