



Specialized vegetable fertilizers

Activ ProWigor Vegetables



Guarenteed content: MgO – 5,0%, SO₃ total 85% (water soluble 10,0%), Fe EDTA – 0,2%, N – 1,15%, Mo – 0,04%, contains nickel



We enhance nature

Description and performance:

Activ ProWigor Vegetables is a high-class innovative stimulator improving plant productivity, which, thanks to its well balanced ingredients such as sulphur, magnesium, iron, molybdenum and nickel, intensifies the use and transformation of nitrogen and photosynthesis, thereby strengthening the plant. The right mix of chelated ingredients in proper proportions as well as the innovative use of nickel, which has recently come to be considered an essential trace element of food as a constituent element of urease, intensifies photosynthesis when leaves and shoots undergoing their quickest development.

The preparation is designed for application in vegetables plantations: tomato, pepper, cucumber, cauliflower, broccoli, carrot, parsley, onion, beans, peas, lettuce, celeriac, beetroot, head cabbage, Chinese cabbage and Brussels sprout.

Application of preparations comprising chelated microelements ensures much higher level of utilization of supplied components and their bioacceptance by the plant. In addition, it makes it possible to significantly reduce the amount of the preparation applied in comparison with traditional products.

Activ ProWigor Vegetables offers maximum bioavailability of supplied components thanks to application of microelements in the form of EDTA chelates.

Nutrients % (m/m)						
Product	MgO	SO ₃	SO ₃	Fe	Mo	N
MgO	Water soluble magnesium oxide	Total sulphur trioxide	Water soluble sulphur	Water soluble iron chelated by EDTA	Water soluble molybdenum	Total nitrogen
Activ ProWigor Vegetables	5.00% (66 g/l)	85.00% (1130 g/l)	10.00% (130 g/l)	0.20%	0,04%	1.15%

* The product contains NICKEL.

Activ ProWigor Vegetables contains chelates

Plant	Time of application	Dosage [l/ha]	Amount of working liquid [l/ha]
Tomato, Pepper	Growth of fruit	2,0-3,0	400-600
Cucumber, Pumpkin	Growth of fruit / fruition	2,0-4,0	400-600
Head cabbage (White, Red, Savoy)	1 – 8-12 leaves 2 – Growth of heads	2,0-3,0	400-600
Chinese cabbage	1 – Head setting 2 – Growth of heads	2,0-3,0	400-600
Brussels sprouts	Head setting	3,0-6,0	400-600
Cauliflower, Broccoli	Growth and development of roses	2,0-3,0	400-600
Carrot and Parsley	Intensive root thickening	2,0-3,0	400-600
Beetroot	1 – Beginning of root thickening 2 – Intensive root thickening	2,0-3,0 2,0-4,0	400-600
Onion	1 – Intensive vegetative growth 2 – Beginning of onion setting 3 – Intensive onion setting	2,0-4,0 2,0-4,0 3,0-6,0	400-600
Bean, Pea	Pod maturing	2,0-4,0	400-600
Lettuce	Growth of heads	2,0-4,0	400-600

Application:

Preparation of a working solution: with simultaneous application of all permissible components – in the sprayer tank (filled up to around 2/3 of the capacity), with the mixer turned on, dissolve, one by one, the monohydrate magnesium sulfate MgO 23%, urea, Activ ProWigor Vegetables, another foliar fertilizer and pesticide, according to its application instruction. Fill up the tank with water. Use the liquid immediately after preparation. Apply the spray with the mixer turned on.

Performance of Activ ProWigor Vegetables:

- Stimulation of utilization of the soil nitrogen and conversion of this macro component,
- Intensification of the photosynthesis process,
- Improved plant health,
- Effective and quick prevention of microelement deficiency,
- Limiting the use of pesticides,
- Higher yields.

EC FERTILIZER



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