

AVATAR



Avatar Protection

**MULTI-COMPONENT INORGANIC
MICRO-CONSTITUENT FERTILIZER**

Manufacturer:
AVATAR AGRO sp. z o.o.
7-9 Mełgiewska St.
20-952 Lublin

Chemical group:
Carboxylates

Nutrients:
Potassium (K), as citrate



MAIN ADVANTAGES OF THE PRODUCT:

Simple liquid inorganic macronutrient.

A micronutrient preparation designed to nourish crops with a simultaneous dependence on their most common and potential spread of stress factors. The preparation is based on active substances of a new generation. The active elements of the preparation are found in organic compounds with food acids and are identical to the natural components of living nature. A multicomponent preparation, which is a mixture of organic compounds that have a synergistic antimicrobial effect, allows solving the problem of the adaptation of phytopathogens to pesticides and the appearance of false aggressive micro-races. It has anti-stress, growth, and immune-stimulating properties.

The preparation does not have a toxic effect on crops. It does not suppress the development of agronomically useful soil microflora; on the contrary, it stimulates it, especially activating the processes of biological nitrogen fixation, the growth of soil producers of antibiotics and vitamins.

Environmentally friendly - completely harmless to the environment, bees, and other pollinators, and safe for humans.

Recommendations for use:

The preparation is recommended for use both for the purpose of prophylaxis and protection of plants from individual pathogens, and in cases of infection of agricultural crops with a complex of phytopathogenic infections.

Recommendations for use:

Seed treatment before sowing and treatment of vegetative plants.

The rate of consumption of the working solution: fruit trees, shrubs - 600-900 l/ha, other crops - 200-300 l/ha. Spraying is carried out in the morning or evening at a temperature of 10-25°C.

Species/ Plant group	Foliar application		
	Developmental stage of fertilizer application	ml / ha	Number of treatments
Winter and spring wheat	Tillering, flag leaf stage, beginning of flowering, intensive grain growth	300-500	2-3
Rapeseed	4-6 leaf stage, vegetative growth, flowering, grain growth	300-500	2-4
Soybean	2-3 fully developed leaves, flowering, grain growth	300-500	2-3
Corn	3-7 leaves, 9-11 leaves, tasseling	300-500	2-3
Sunflower	4-5 leaves, after 14 days	300-500	2-3
Sugar Beet	Closing plants in rows, between rows, after 14 days, one month before harvesting	300-500	3-5
Vegetable Species	3-4 leaves, subsequent treatments every 3-14 days from the previous application	300-1000	2-20
Fruit Trees and Shrubs	White/pink bud, beginning of flowering, full bloom, end of flowering, 7-14 days after flowering	300-1000	3-10

Compatibility:

In recommended doses, it is compatible without restrictions, but in each specific case, it is recommended to check for chemical and biological compatibility with other products included in the tank mixture.

WHO classification, toxicity:

non-toxic compounds, hazard class 4.

Preparation form:

Aqueous solution.

24 months from the date of manufacture

Packaging:

1.0 liters, 5.0 liters, 10.0 liters.



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