



# **Avatar Protection**

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

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

### **Chemical group:**

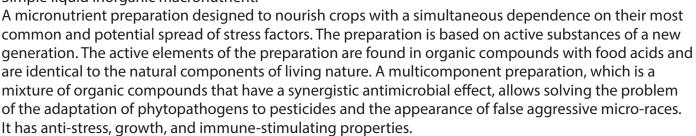
Carboxylates

#### **Nutrients:**

Potassium (K), as citrate



Simple liquid inorganic macronutrient.



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.

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Seed treatment before sowing and treatment of vegetative plants.

The rate of consumption of the working solution: fruit trees, shrubs - 600-900 I/ha, other crops - 200-300 I/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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