



## **Biostim Maize**

amino acids, macro- and microelements

Special purpose fertilizer for foliar dressing of maize

### **Advantages:**

- Bio-stimulating fertilizer with microelements for grain and silage corn
- Stimulates plant metabolism
- Maintains nutrient balance during the growing season
- Protects against the abiotic stresses
- Restores productivity of crops after stress factors
- Increases disease resistance in plants
- Improves quantitative and qualitative parameters of crop yields

# Action

The preparation is intended to maintain nutrient balance during the vegetation period, protect against abiotic stresses, restore crop productivity after stresses, enhance immunity to diseases, and improve quantitative and qualitative parameters of the crop.

## Composition of amino acid biostimulants Biostim Maize

Composition	%	g/L
Free amino acids of plant origin	6,0	72,0
Nitrogen (N) total	7,0	84,0
Magnesium (MgO)	2,0	24,0
Sulfur (SO <sub>3</sub> )	6,0	72,0
Iron (Fe)	0,3	3,6
Manganese (Mn)	0,2	2,4
Zinc (Zn)	0,9	10,8
Copper (Cu)	0,2	2,4
Boron (B)	0,3	3,6
Molybdenum (Mo)	0,02	0,24

Cobalt (Co)

0,02

0,24

## Usage regulations

Crop	Method, time and conditions of application	Product consumption rate, l/ha	Working liquid consumption rate, l/ha
Maize for grain/silo	Foliar dressing 1-2 times during season, starting from 4-5 leaves stage.	0.5-2.0	200-400

It is intended for foliar dressing of maize grown for grain or silo during vegetation. It should be used together with plant protective preparations provided their application timings coincide, and other foliar fertilizers.

## General information

### Storage conditions

Storage temperature range - 0 °C to plus 35 °C

### Shelf life

3 years

### Registrant

Schelkovo Agrohimp, Russia

### Manufacturer

Schelkovo Agrohim, Russia