



Biostim

Biostim Universal

amino acids, macro- and microelements

Biostimulant – anti-stress agent. Liquid multi-purpose bio-stimulating fertilizer with high content of amino acids for foliar fertilization of agricultural crops.

Advantages:

- Multi-purpose bio-stimulating anti-stressant with increased content of free amino acids
- Stimulation of vegetative growth
- Effective prevention of stress and its consequences
- Rapid restoration of plant leaf apparatus and activation of growth processes in case of mechanical (hail, soaking, etc.), temperature damage (frost)
- Recommended for all crops throughout the growing season

Action

Key purpose: stimulation of vegetative growth, protection against abiotic and chemical stresses, and improvement of immunity to diseases.

Special application: for regeneration (restoration) of plant leaf apparatus and activation of growth processes in case of mechanical (hail, damping-off, etc.) and thermal (freezing) damages.

Biostim Universal is a natural dressing stimulating and intensifying natural metabolic processes in plants. Manufactured for vegetable raw materials, Biostim Universal ensures fast and balanced plant nutrition. High contents of free amino acids forming raw material for plant protein and enzyme biosynthesis improve shoot growth, blossoming, fruit setting and ripening processes.

Composition of amino acid biostimulants Biostim Universal

Composition	%	g/L
Free amino acids of plant origin	10,0	120,0
Nitrogen (N) total	6,0	72,0
Potassium (K ₂ O)	1,3	15,6
Sulfur (SO ₃)	5,0	60,0

Usage regulations

Crop	Method, time and conditions of application	Product consumption rate, l/ha	Working liquid consumption rate, l/ha
All crops	Foliar dressing – 1-5 times throughout season every 7-14 days.	0.5-5.0	200-600 - for field, flower and decorative crops, shrubs; 600-800 - for fruit trees, and vineyards

General information

Storage conditions

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

Shelf life

3 years

Registrant

Schelkovo Agrohim, Russia

Manufacturer

Schelkovo Agrohim, Russia