



Biostim Growth

amino acids, macro- and microelements

Is an activator of photosynthesis, a stimulator of vegetative growth.

Advantages:

- High phosphorus content
- Photosynthesis activator
- Vegetative growth stimulant

Action

Biostim Growth is a preparation specially developed for foliar dressing of cereal, industrial and fodder crops at their earlier stages of development. The preparation may be used as a growth stimulant at start of spring vegetation on most crops, especially in unfavorable weather conditions (long

spring, after recurring frost, etc.), and weak and damaged plantings after winter.

Phosphor, magnesium, sulphur, manganese, and zinc contained in the preparation intensify chlorophyll formation, and regulate plant metabolism in a controlled way toward intensive vegetative growth.

Composition of amino acid biostimulants Biostim Growth

Composition	%	g/L
Free amino acids of plant origin	4,0	52,0
Nitrogen (N) total	4,0	52,0
Phosphorus (P ₂ O ₅)	10,0	130,0
Magnesium (MgO)	2,0	26,0
Sulfur (SO ₃)	1,0	13,0
Iron (Fe)	0,4	5,2
Manganese (Mn)	0,2	2,6
Zinc (Zn)	0,2	2,6
Boron (B)	0,1	1,3

Usage regulations

Crop	Method, time and conditions of application	Product consumption rate, l/ha	Working liquid consumption rate, l/ha
All crops	Foliar dressing at initial vegetation stage or vegetation resumption in spring, 1-2 times every 7-10 days	0.5-3.0	200-600 - for field, flower and decorative crops, shrubs 600-800 - for fruit trees, and vineyards