



## **Biostim Oilseed**

amino acids, macro- and microelements

Special purpose fertilizer for foliar dressing of oilseed and legume crops

### **Advantages:**

- Bio-stimulating fertilizer with microelements for oilseeds and legumes
- 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 Oilseed

Composition	%	g/L
Free amino acids of plant origin	6,0	72,0
Nitrogen (N) total	1,9	22,8
Magnesium (MgO)	3,0	36,0
Sulfur (SO <sub>3</sub> )	8,0	96,0
Iron (Fe)	0,01	0,12
Manganese (Mn)	1,0	12,0
Zinc (Zn)	0,2	2,4
Copper (Cu)	0,01	0,12
Boron (B)	0,7	8,4
Molybdenum (Mo)	0,04	0,48

Cobalt (Co)

0,02

0,24

## Usage regulations

<b>Crop</b>	<b>Method, time and conditions of application</b>	<b>Product consumption rate, l/ha</b>	<b>Working liquid consumption rate, l/ha</b>
Winter and spring rapeseed, summer rape, false flax	Foliar dressing 1-3 times per season. 1st – at start of spring vegetation or complete emergence stage (for spring rape), and then at budding stage and during ripening period.	0.5-2.0	200-400
Sunflower	Foliar dressing 1-2 times per season, starting from 3-5 leaves stage every 7-10 days.		
Grain legumes	Foliar dressing 1-2 times per season, starting from 4-6 leaves stage every 7-10 days.		
Annual and perennial fodder grasses (legumes)	Foliar dressing of plants after each mowing or grass stand regrowing to min. 4-6 cm.		

Common flax, oilseed flax

Foliar dressing of plants 1-2 times during vegetation period,  
starting from 4-5 leaves stage.

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It is intended for foliar dressing of spring (winter) rape, summer rape, false flax, sunflower, grain legumes, legume grasses, common flax, and oilseed flax 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 Agrohim, Russia

### **Manufacturer**

Schelkovo Agrohim, Russia