



## BERES® AMINOFORTE PHOSPHORUS-POTASSIUM

### COMPOSITION:

	g/l	%	
■ phosphorus (P <sub>2</sub> O <sub>5</sub> ).....	450	26,5	<ul style="list-style-type: none"> <li>■ complex of macro- and microelements</li> <li>■ vitamins</li> <li>■ phytohormones</li> </ul> pH 7-9 density 1,7 g/cm <sup>3</sup>
■ potassium (K <sub>2</sub> O).....	550	32,4	
■ alginic acid.....	20	1,2	
■ amino acids.....	10	0,6	
■ polysaccharides.....	10	0,6	

### BERES® AMINOFORTE PHOSPHORUS-POTASSIUM

biostimulator based on seaweed extract. Contains an increased amount of easily accessible phosphorus, potassium, minerals, polysaccharides, organic compounds, etc. All useful components are well-balanced in the product, due to which it has the properties of not only a building material for any plant, but also has a bactericidal and preventive effect against diseases. It helps eliminate quickly phosphorus and potassium deficiency.

Anti-stress agent, growth stimulator, immunomodulator.

It is easily absorbed by plants, as it is in a natural form convenient for them. It is recommended for foliar and root fertilizing of agricultural crops: grains, industrial crops, oilseeds, berries, vegetables, orchards and vineyards.

The active components of the product ensure:

- acceleration of germination and ripening,
- formation of a powerful root system,
- intensive development of the aboveground part of the plant,
- more active flowering, stimulation of tuber formation,
- increasing the number of sets and accelerating fruit set, and also prevents early shedding of flowers and sets,
- rapid ripening of fruits,
- accelerating the filling of the ear, bringing weak spouts to the level of strong ones,
- compaction of exodermis and cell walls of plants,
- increasing the yield and quality of fruits, increasing their storage time.

It is used during the flowering phase, after flowering and before harvesting.

### PREPARATION FORM:

gel

### PACKAGING:

canister 1 l

### CONSUMPTION RATES:

0,1 - 0,3 l per 1 ton of seeds  
 0,1 - 0,3 l per 1 hectare of crops

Crop	Seed treatment	Application phases		
Spring and winter grains	seed dressing	tillering - beginning of stem elongation	flag leaf - ear formation	flowering - beginning of milky ripeness
Corn	seed dressing	appearance of 3-8 leaves	booting	heading of panicles
Buckwheat	seed dressing	first pair of true leaves - branching	budding	flowering, fruit formation
Peas, chickpeas, soybeans, lentils, beans	inoculation, seed dressing	seedlings - leaves of the first tier	leaves of the second - fourth tier	budding - beginning of flowering, formation of pods
Rapeseed, mustard, winter cress spring and winter	seed dressing	formation of a leaf rosette - branching	stem growth - beginning of budding	budding - beginning of flowering, formation of pods
Flax, camelina	seed dressing	herringbone	budding, flowering	seed ripening
Sunflower	seed dressing	2-4 pairs of true leaves	6-8 pairs of true leaves	forming ananthe - beginning of flowering
Sugar beet and table beet	seed dressing	2-4 pairs of true leaves	4-8 pairs of true leaves - closing of crops in rows	closing of crops between rows
Potato	steeping of tubers before planting for 15 hours	sprouting - plant height 10-15 cm	stem growth, budding	flowering - tuber formation
Solanaceae (tomatoes, peppers, eggplants)	steeping of seeds before sowing for 18-20 hours	appearance of 2-4 leaves	active growth - formation of set	filling of fruits - ripening
Cabbage	steeping of seeds before sowing for 15 hours	2-3 days after planting the seedlings	4-5 true leaves - beginning of glome setting	loaf formation
Carrot	steeping of seeds before sowing for 15 hours	sprouting - formation 1-2 true leaves	active leaf growth	root growth, root formation
Onion, garlic, radish	steeping of seeds before sowing for 15 hours	appearance of 2-3 leaves	active vegetative growth	beginning of formation - growth of root bulb
Fruit and berry	steeping of sprigs, seedlings before planting for 12-24 hours	flower heads phase	before flowering	growth of fruit inception
Grapes	steeping of sprigs, seedlings before planting for 12-24 hours	budding	after flowering	ripening of berries
Flower and decorative crops	steeping of tubers, bulbs, cuttings, seeds before planting for 15 hours	sprouting - 2-3 leaves	appearance of 5-7 leaves	budding

## HOW TO USE:

- treatment of seeds and planting material together with a disinfectant, or independent application;
- foliar, root feeding, fertigation, drip irrigation - together with plant protection agents, or independent application.

