

COMPOSITION: g/l	%	g/l	%
• boron (B)74	6	■ iron (Fe)	0,074
<ul><li>molybdenum (Mo)12,5</li></ul>	1	<ul><li>cobalt (Co)0,06</li></ul>	0,006
<ul><li>nitrogen (N)43,05</li></ul>	3,5	• nickel (Ni)0,05	0,005
• humic acids28	2,64	silicon (Si)	
• fulvic acids12	1,12	• selenium (Se)0,03	
• amber acid0,095	0,009	• iodine (I)0,02	0,002
<ul><li>phosphorus (P)0,0008</li></ul>	0,00008	<ul><li>magnesium (Mg)0,12</li></ul>	
<ul><li>potassium (K)4,27</li></ul>	0,4	<ul><li>calcium (Ca)1,01</li></ul>	0,1
sodium (Na)	0,06	• sulfur (S)	0,049
■ zinc (Zn)0,05	0,005	• •	I
<ul><li>copper (Cu)0,05</li></ul>	0,005	pH 8	
manganese (Mn)0,017	0,002	density 1,23 g/cm³	

## BERES®- 8 SUPER HUMATE WITH FULVIC ACIDS AND MICROELEMENTS, UNIVERSAL CONCENTRATE WITH BORON 6% AND MOLYBDENUM 1%

highly effective complex fertilizer to compensate for the deficiency of boron and molybdenum. It has anti-stress, growth-accelerating, and immuno-stimulating properties. Contains boron in an organic form easily accessible to plants, molybdenum, fulvic, humic acids, macro- and microelements, amberacid.

The increased molybdenum content helps ensure a complete photosynthesis process under unfavorable temperature conditions and lack of moisture. The drug enhances growth and development, improves calcium nutrition of plants. Stimulates the formation of nodule bacteria on the roots of legumes. Enhances flowering, increases pollen fertility and set formation, and reduces ripening time. Eliminates the negative effects of stress, incl. after applying pesticides. Helps increase the yield and quality of crop products.

PREPARATION FORM: PACKAGING: CONSUMPTION RATES:

liquid canister 0,5 | per 1 ton of seeds 5 |, 1 | 0,5 - 1 | per 1 hectare of crops

Crop	Seed treatment	Application phases				
Spring and winter grains		tillering - beginning of stem elongation	flag leaf - ear formation	flowering - beginning of milky ripeness		
Corn		appearance of 3-8 leaves	booting	heading of panicles		
Buckwheat		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		formation of a leaf rosette - branching	stem growth - beginning of budding	budding - beginning of flowering, formation of pods		
Flax, camelina		herringbone	budding, flowering	seed ripening		
Sunflower		2-4 pairs of true leaves	6-8 pairs of true leaves	forming ananthode - 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)		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		flower heads phase	before flowering	growth of fruit inception		
Grapes		budding	after flowering	ripening of berries		
Flower and decorative crops		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.

