



# Boron Forte

Specialized NK fertilizer with Boron



## Description and performance:

**Boron Forte** effectively and quickly prevents boron deficiencies. These fertilizers ensure correct flowering and prevent the cracking of fruit and storage roots. Boron deficiency may be observed due to leaching B from the soil. The unique composition of the fertilizer has a positive effect on the correct course of flowering, prevents cracking of fruit, roots and also increases freezing tolerance. The basic macro-forming ingredient in the fertilizer, which is nitrogen contained in proteins, determines a significant increase in yield. In addition, potassium positively affects the transport of all nutrients in the plant.

## Application:

The fertilizer solution should be applied to plants in the form of a fine spray until the leaf blade, especially the bottom side of the leaf, is fully moistened. The minimum dose of the fertilizer recommended should be applied with a reduced volume of the working solution per ha and in the case of joint application of the fertilizer with another fertilizer or pesticide. Apply at a temperature lower than 25°C and relative air humidity of 60-75%, avoiding full sun exposure and strong winter.

Nutrients % [m/m]				
Product	Boron (B) soluble in water	Nitrogen (N) total	Nitrogen (N) amide	Potassium (K <sub>2</sub> O) soluble in water
Boron Forte	21,0	3,0	3,0	17,0

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## Dosage

Plants	Time of application	Dosage [kg/ha]	Amount of working solution [l/ha]	
Winter cereals	1 – autumn – phase of visible 3-6 leaves 2 – early spring – beginning of the tillering phase	0,5-1,0	200-500	
Spring cereals	1 – leave development phase			
Maize	1 – phase of 3-5 leaves 2 – before flowering	1,0		
Potatoes	1 – formation of shoots 2 – formation of inflorescence			
Rape	1 – autumn phase of 4-8 leaves 2 – early spring at the phase of formation of side shoots 3 – faza intensywnego wzrostu (wydłużania łodygi), dwa zabiegi w dawce	1,6-2,4 0,8-1,6		
Sugar beet	1 – phase of 4-8 proper leaves 2 – phase of 9 and more proper leaves 3 – growth of the leaf rosette 3 treatments at the dose every 10-14 days 4 – upon noticing the first symptoms of leaf Cercospora beticola Sacc.	0,8-1,6		
Legumes	1 – development of side shoots 2 – development of flower buds	0,5		
Tomato, pepper	1 – flowering	0,5-1,0		400-600
Cucumber, pumpkin	1 – fruit setting			
Head cabbage (white, red, savoy)	1 – 4-8 leaves			
Chinese cabbage	1 – development of leaves			
Brussels sprouts	1 – intensive vegetative growth			
Cauliflower, broccoli	1 – development of leafage 2 – beginning of rose forming 3 – growth and development of roses			
Carrot, parsley	1 – beginning of root thickening			
Red beet	1 – intensive development of the leave rosette 2 – beginning of root thickening 3 – intensive root thickening			
Celeriac	1 – intensive development of the leave rosette 2 – beginning of the root thickening 3 – intensive root thickening			
Beans, peas	1 – flowering and pod setting			
Apple tree and pear tree	1 – pink bud 2 – outset of flowering 3 – end of flowering 2-3 applications		0,5-1,0	700-1000
Cherry, gean, plum	1 – white bud 2 – outset of flowering 3 – end of flowering 2-3 applications			
Strawberry	1 – outset of flowering 2 – peak flowering			
Raspberry	1 – outset of flowering 2 – peak flowering 2-3 applications			
Currant	1 – peak leafage 2 – flowering 2-3 applications			
Blueberry	1 – outset of flowering 2 – end of flowering 2-3 applications			

## The results of Boron Forte use:

- Proper growth of the plant throughout the vegetative period
- Extension and development of the root system
- Increased yield
- Enhanced flowering
- Firm fruits with increased tolerance to cracking
- Better freezing tolerance

### For more information:

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EC FERTILIZER



Nature enhanced

