

TECHNICAL SPECIFICATIONS

FERTICELL Micro Boron liquid

Borated fertilizer in solution (B) 6.5.

Product usable in Organic Agriculture according to Regulation (EU) No 2018/848 and 2021/1165.

Product that complies with NOP (National Organic Program - USDA)

Product that complies with JAS Regulation (Japanese Agricultural Standard - Japan)

Description - Specifications

FERTICELL BORO is an organic liquid fertilizer to correct boron deficiencies; it can be applied via foliar or root application.

Its composition, based on the dissolution of boron ethanolamine in water, is highly soluble and readily assimilated by crops.

FERTICELL BORO is a product containing single-celled algae, making it completely neutral and biologically active, thus facilitating faster and more complete assimilation of the accompanying boron. Algae are especially important in plant nutrition, as they contribute to increased yield, earliness, and quality in all crops. This combination provides optimal boron stability, promoting its absorption through the leaf cuticle and ensuring boron mobility and translocation throughout the plant.

FERTICELL BORO is essential for proper flowering, good pollination and fruit set, and is a key factor in increasing fruit production and quality. It is recommended to apply it before deficiency symptoms appear.

Uses



Foliar
Fertigation

Containers available



10L
20L
300L
600L
1000L

ATTESTATIONS:

Product suitable for use in Organic Agriculture in accordance with Regulations (EU) No. 2018/848 and 2021/1165, the NOP Regulation and the JAS Regulation.



Control ECOCERT SAS

Agroplasma SL
Santa Teresa Industrial Estate
Torre del Mar Street No. 56
29004 Málaga, Spain

GUARANTEED ANALYSIS:

Composition	Percentage (p/p)
Boron (B), total	≥6.00%
Boron oxide (B₂O₃), total	20.93%
Algae solution (100% single-cell extract of freshwater algae)	25.00%

PHYSICAL PROPERTIES

State:	Liquid
Color:	Light blue
Density:	1.21 ± 0.01
pH:	7.8 ± 1.0

GENERAL RECOMMENDATIONS FOR USE AND DOSAGE

Crop	Foliar dose	Fertigation dosage
Fruit trees: Citrus fruits, apples, pears, blueberries, almonds, cherries, peaches, avocado, mango, banana, etc ...	-Maintenance: 3-6 l/ha or 300-600 cc /hl per application -Severe deficiency: up to 4 applications (600-800cc / hl)	
Horticultural crops: Tomato, Potato, Cucumber, Melon, Zucchini, Cauliflower, Onion, Carrot, Pepper, etc ...	-Maintenance: 3-4 l/ha or 300-400 cc /hl per application -Severe deficiency: up to 4 applications (1000-1200cc / hl)	
Extensive crops: Cereals, Alfalfa, Cotton, Beetroot, Corn, Sunflower, etc.	-Maintenance: 2-3 l/ha or 200-300 cc /hl/application -Severe deficiency: Up to 4 applications (1000-1200cc / hl).	

• The specified doses are general recommendations. The amounts depend on the crop, phenological stage, level of deficiency, and soil type.

• The physical and appearance characteristics of the product may be altered due to the ecological nature of the product.

• Use under technical guidance. Keep the product at room temperature in a cool, dry place.

Important notes:

1. The product must be pre-diluted before being poured into the irrigation tank or by spraying.
2. fertigation applications, divide the input to a maximum of: 3 l / ha, at intervals of 10-15 days.
3. Shake the container vigorously before use.