

# TECHNICAL DATA SHEET FERTICELL

## Ferticell Micro Mix amino powder quelated

Powder mixture of mineral micronutrients

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

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

### Description- specifications

**FERTICELL Micro Mix** is a powder of oligo - elements (Mg -B-Cu-Fe-Mn -Zn), that helps to boost synthesis of enzymes and the process of photosynthesis leading to increased yields . It helps in absorption of water and other nutrients from the soil, and helps farmers to obtain from 15% to 30% higher production.

**FERTICELL Micro Mix** is a blend of essential elements , to prevent most micronutrient deficiencies before they occur , and to correct pre - existing deficiencies as indicated by leaf analysis and soil tests.

**FERTICELL Micro Mix** contains Magnesium (Mg) which is considered as a secondary nutrient available for plants to ensure high quality of fruits , as well as Iron (Fe) an essential element to produce enzymes , and also needed for the chlorophyll synthesis , Zinc (Zn) that speeds the metabolic rate of the plant , Manganese (Mn) and boron (B) very important for cells division and Molybdenum (Mo) needed for Nitrogen fixing bacteria.

**FERTICELL Micro Mix** , therefore , is an adequate solution throughout the growing cycle, to all crops.

### Uses



Foliar  
Fertigation

### Available containers



20 Kg

### ATTESTATIONS:



Product suitable for use in Organic Agriculture in accordance with Regulations (EU) n°2018/848 and 2021/1165, the NOP Regulation.

Control ECOCERT SAS

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### GUARANTEED ANALYSIS:

Composition	Percentage (w/w)
Total Nitrogen (N)	≥ 2%
Magnesium (Mg)	≥ 2%
Boron (B)	≥ 0,5%
Copper (Cu)	≥ 1%
Iron (Fe)	≥ 10%
Manganese (Mn)	≥ 4%
Zinc (Zn)	≥ 2%

### PHYSICAL PROPERTIES

State: Powder  
Colour: Grey

### GENERAL USAGE AND DOSAGE RECOMMENDATIONS

Crop	Foliar dose	Fertigation dose
<b>Fruit trees</b> (Citrus fruits, Apples, Pears, Blueberries, Almonds, Cherries, Peaches, Avocado, Mango, Banana, etc)	-Maintenance: 200-300mg/hl.  Up to 3 applications	-Maintenance: 0,5-2Kg/  Up to 3 applications
<b>Horticultural crops:</b> (Tomato, Potato, Cucumber, Melon, Courgette, Cauliflower, Onion, Carrot, Pepper, etc)	-Maintenance: 100-300mg/hl. Up to 4 applications	-Maintenance: 1-3Kg/  Up to 4 applications
<b>Extensive crops:</b> Cereals, Alfalfa, Cotton, Beetroot, Corn, Sunflower, etc..	-Maintenance: 100-300 mg/hl/ application  From 2 to 6 applications	-Maintenance: 1-3Kg/ per week.  From 2 to 6 applications

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

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

### Important notes:

1. Avoid foliar treatments in cases of extreme drought, humidity, rain or when extreme conditions are expected.