

# DATA SHEET

## FERTICELL Mn13% amino chelated powder

Manganese Powder (Mn)13%.

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

NOP (National Organic Program - USDA) compliant product

### Description- specifications

FERTICELL Mn 13 %, is an ecological fertilizer, is indicated for the preventive and curative control of manganese deficiency states.

FERTICELL Mn 13% is a product enriched with unicellular algae, completely neutral and biologically active, so that the tree's assimilation is faster and more complete. Algae are especially important in the nutrition of plants, obtaining greater yield, precocity and quality, in all crops. This combination provides optimal stability, of the tree, favors absorption through the leaf cuticle, ensures the movement and translocation of the tree into the plant.

### Applications



Foliar  
Fertigation

### Available containers



20kg

### ATESTATIONS:

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



ECOCERT control  
F – 32600

Agroplasma SL  
Santa Teresa Industrial Estate  
Calle Torre del Mar N°56  
29004 Malaga, Spain

### GUARANTEED ANALYSIS:

Composition	Percentage (w/w)
Total Iron (Fe)	~15.0 %
Total Nitrogen (N)	~6%

### PHYSICAL PROPERTIES

State : Dust  
Color: Brown

### GENERAL RECOMMENDATIONS FOR USE AND DOSAGE

Crop	Foliar dose	Fertigation dosage
Fruit trees: Citrus, Apples, Pears, Blueberries, Almond trees, Cherries, Peaches, Avocado, Mango, Banana, etc...	200-300 mg/hl/ application	2-3Kg/ha per application
	Strong deficiency: Up to 3 applications	
Horticultural crops: Tomato, Potato, Cucumber, Melon Zucchini, Cauliflower, Onion carrot, Pepper, etc...	300 -400 mg/hl / application	3-4Kg/ha per application
	Strong deficiency: Up to 4 applications	
Extensive crops: Alfalfa Cereals, Cotton, Beet etc., Corn Sunflower,	400 -600 mg/hl/ application	4-6Kg/ha per application
	Strong deficiency: Up to 4 applications	

• The specified doses are general recommendations.

The quantities depend on the crop, phenological state, level of deficiency and type of soil.

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

• Use under technical advice. Keep the product at temperature environment and in a cool, dry place. Do not mix with phosphate products.  
Important notes:

1. The product must be prediluted before pouring it into the irrigation tank or aspersión.

2. In fertigation applications, divide the contribution with a maximum of: 3 Kg/ha, at intervals of 10-15 days.