

# TECHNICAL DATA SHEET

## FERTICELL NPK 2-2-2 Garden Liquid

NPK

Product usable in Organic Farming according to EC Regulation n° 2018/848 and 2021/1165.  
Product compliant with NOP (National Organic Program - USDA).

### Description- specifications

**FERTICELL NPK 2-2-2 Garden Liquid** is an ecological liquid fertilizer, indicated for the prevention and correction of nitrogen, phosphor, and potassium deficiencies. It favours the growth and vigour of all plants & is Free of Chlorides.

**FERTICELL NPK 2-2-2 Garden Liquid** can be applied both foliar and/or irrigation in all kind of crops during any stage of the vegetative cycle.

**FERTICELL NPK 2-2-2 Garden Liquid**, is a 100% soluble compound, manufactured from vegetable species such as soybeans, corn, etc. It has a quick absorption and high efficiency. Absorption can become within the first 3 hours to 90% after a foliar spray. It is neutral and reduces risk of nitrogen pollution.

The application of **FERTICELL NPK 2-2-2 Garden Liquid**, is designed to avoid the massive use of nitrogenous fertilizers. It must be applied at the most critical moments of plant development: post-transplant, growth, pre-flowering, fruit set and development, and when there are adverse conditions for the development of the crop: heat stroke, frost, hail, water stress or saline, pest and disease attacks, phytotoxicities, etc.

**FERTICELL NPK 2-2-2 Garden Liquid** used during the growth phase, activates crops metabolic systems activator and gives vigour to plants, improving their response to abiotic stress as well as the healing of the cut / wound in crop leaves thanks to its high content of amino acids.

### Uses



Foliar  
Fertigation

### Available containers



0,500 L. serigraphed packaging  
10 L.  
20L.  
1.000 L.

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

### GUARANTEED ANALYSIS:

Composition	Percentage (w/w)
Total Nitrogen (N)	≥ 2,00%
Total Phosphor (P205)	≥ 2,00%
Total Potassium (K20)	≥ 2,00%

### PHYSICAL PROPERTIES

State	Liquid
Colour	Brown
pH	4.0 ± 0.5
Density	1,13
Solubility	100% soluble

### GENERAL USAGE AND DOSAGE RECOMMENDATIONS

Crop	Foliar dose	Fertigation dose
<b>Fruit trees (Citrus fruits, Apples, Pears, Blueberries, Almonds, Cherries, Peaches, Avocado, etc)</b>	- Maintenance: 2-5 l/ha or 200-500 cc/100 l/ application	- Maintenance: 2-5 l/ha or 200-500 cc/100 l/ application
<b>Horticultural crops: (Tomato, Potato, Cucumber, Melon Courgette, Cauliflower, Onion, Carrot, Pepper, etc)</b>	- Maintenance: 2-3 l/ha or 200-300 cc/100 l/ application	- Maintenance: 2-3 l/ha or 200-300 cc/100 l/ application
<b>Extensive crops: (Cereals, Alfalfa, Cotton, Beetroot, Corn, Sunflower, etc)</b>	- Maintenance: 2-7 l/ha or 200-700 cc/100 l/ application	- Maintenance: 2-7 l/ha or 200-700 cc/100 l/ application

• The specified dosages are general recommendations. The amounts depend on the crop, phenological state, 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 advice. Keep it at **room temperature**.

### Product suitable for:

- ❖ Fertilizers of soil / foliar

### Important notes:

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### ATTESTATIONS:



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**Control ECOCERT  
F – 32600**

**Raw materials of organic origin: Class A.**

**"Heavy metal content lower than the authorized limits for this classification."**

1. Stable under normal temperature conditions ambient.
2. It is compatible with the majority of phytosanitary products and fertilizers and with the majority of herbicides.

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