

# TECHNICAL DATA SHEET

## FERTICELL NPK 3-3-10 liquid / soluble

NPK

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 NPK 3-3-10 liquid soluble** is an ecological liquid fertilizer, indicated for the prevention and correction of nitrogen, phosphor, potassium deficiencies. It favours the growth and vigour of all plants & is Free of Chlorides.

**FERTICELL NPK 3-3-10 liquid soluble** can be applied both foliar and/or irrigation in all kind of crops during any stage of the vegetative cycle.

**FERTICELL NPK 3-3-10 liquid soluble**, is a liquid soluble, 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 3-3-10 liquid soluble** 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 3-3-10 liquid soluble** 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



10 L.  
20 L.  
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)	3,00%
Total Phosphor (P205)	3,00%
Total Potassium (K20)	10,00%
Total Amino acids	15,13%
Algae solution (100 % from unicellular freshwater algae extract)	10,00%

### PHYSICAL PROPERTIES

State:	Liquid
Colour:	Brown
Solubility	Soluble
pH	7,90 ± 0,50
Density	1,27 ± 0.01 kg/l.

### 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: 150cc/100 l/ application 3-4 applications	- Maintenance: 2L./ha per application
<b>Horticultural crops: (Tomato, Potato, Cucumber, Melon Courgette, Cauliflower, Onion, Carrot, Pepper, etc)</b>	-Maintenance: 200cc/100 l/ application 3-4 applications	- Maintenance: 3L./ha per application
<b>Extensive crops: (Cereals, Alfalfa, Cotton, Beetroot, Corn, Sunflower, etc)</b>	-Maintenance: 100- 200cc/100 l/ application 3-4 applications	- Maintenance: 1-3L./ha per 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**.

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### 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**

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

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

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### Product suitable for:

- ❖ Formulation of liquid fertilizers.
- ❖ Fertilizers of soil.

### Important notes:

1. Stable under normal temperature conditions ambient.
2. In fertigation applications, divide input being maximum: 10L./ha, at intervals of 10-15 days.
3. It is compatible with the majority of phytosanitary products and fertilizers and with the majority of herbicides.