

# TECHNICAL DATA SHEET

## FERTICELL P 0-20-0 LIQUID SOLUBLE

Phosphor 20% liquid.

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 the JAS Regulation (Japanese Agricultural Standard - Japan)

### Description- specifications

**FERTICELL P 0-20-0 LIQUID SOLUBLE** is a certified organic fertilizer, from mineral (phosphoric rock) to supply high available  $P_2O_5$  to the plant.

**FERTICELL P 0-20-0 LIQUID SOLUBLE** can be applied both foliar and/or irrigation in all kind of crops during any stage of the vegetative cycle. The phosphorus is an essential nutrient and it's involved in most of the biochemical reactions of the plant: photosynthesis, respiration, synthesis of proteins and carbohydrates; etc. The phosphorus (P) participates as well, in processes such as obtaining cellular energy (being part of the ADP and ATP molecules).

**FERTICELL P 0-20-0 LIQUID SOLUBLE** is especially indicated to improve the development of roots, to stimulate the formation of buttons in flowers and a healthy development of fruits in plants, avoiding the abscission phenomenon. Contain unicellular algae, being completely neutral and biologically active, making the assimilation of calcium that accompanies it faster and more complete. Algae are especially important in plant nutrition, as they give a higher yield, precocity and quality in all crops.

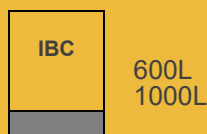
**FERTICELL P 0-20-0 LIQUID SOLUBLE** increases the resistance of plants in unfavourable weather conditions, and must be used especially during the flowering phase.

### Uses



Foliar  
Fertigation

### Available containers



### ATTESTATIONS:

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

Control ECOCERT SAS



### GUARANTEED ANALYSIS:

Composition	Percentage (w/w)
Total Phosphor ( $P_2O_5$ )	20%
Algae Solution (100% single-cell freshwater algae extract)	25%

### PHYSICAL PROPERTIES

State:	Liquid
Colour:	Light Brown
Ph:	0,5 ± 0,10
Density:	1,18 g/ml ± 0,01

### 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: 2-3 l/ha or 200-300 cc/100 l / application	-Maintenance: 5-10 l/ha or 500-1000 cc/1000 m <sup>2</sup> /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 -Strong deficiency: Up to 4 applications	-Maintenance: 5-10 l/ha or 500-1000 cc/1000 m <sup>2</sup> /application -Strong deficiency: Up to 4 applications
<b>Extensive crops: (Cereals, Alfalfa, Cotton, Beetroot, Corn, Sunflower, etc)</b>	-Maintenance: 2-3 l/ha or 200-300 cc/100 l / application	-Maintenance: 3-10 l/ha or 500-1000 cc/1000 m <sup>2</sup> /application

• The specified dosages are general recommendations. The amounts depend on the crop, phenological state, level of deficiency and soil type. Keep the product at room temperature, in a cool and dry place.

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

• Use under technical advice. Keep the product at **room temperature**.

**ATTENTION**  
**CAUTION WHEN HANDLING**  
**MANDATORY USE OF:**





# TECHNICAL DATA SHEET

## FERTICELL P 0-20-0 LIQUID SOLUBLE

Phosphor 20% liquid.

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 the JAS Regulation (Japanese Agricultural Standard - Japan)

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