

# DATA SHEET

## FERTICELL FULVIC 25% LIQUIDO

Humic and fulvic acids

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 FULVIC 25% LIQUIDO is an ecological liquid fertilizer, indicated for the compensation of soils, it favors the fertility of a soil, favoring microbial activity and carrying out various actions depending on the type of soil where we apply them:

If we talk about clay soils, they help to improve the structure of the soil, improving the permeability of the soil and increasing the aeration at the root level of the plant.

In sandy soils, which tend to have low levels of matter, they help to increase the cation exchange of macro and micronutrients, improve the water retention capacity and therefore avoid the loss of nutrients by leaching.

FERTICELL FULVIC 25% LIQUIDO, is a 100% soluble compound, made from plant species such as sugar beet. It has a fast absorption and high efficiency.

FERTICELL FULVIC 25% LIQUIDO, It can be applied both by foliar route and by irrigation in all types of crops during any stage of the vegetative cycle.

### Applications



Foliar  
Fertigation

### Containers available



20L  
300L  
600L  
1000L

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

### GUARANTEED ANALYSIS:

Composition	Percentage (w / w)
Total Nitrogen (N)	2,39%
Total potassium oxide (K2O)	6,03%
Total humic extracts	26,11%
Humic acids	<0,100%
Fulvic acids	26,1%
Total amino acids	7,63%
Total organic matter	30,5%
Ratio C / N	7,40%

### PHYSICAL PROPERTIES

Presentation:	Liquid
Color:	Brown
Humidity:	56,0% (p / p)
Dry material:	44,00% (p / p)
pH	5.8 ± 1.0
Density:	1.23

### GENERAL RECOMMENDATIONS FOR USE AND DOSAGE

Harvest	Foliar dose	Fertigation dose
<b>Fruit trees (citrus, apples, pears, blueberries, almonds, cherries, peaches, avocados, etc)</b>	-Maintenance: 250-500ml / 100 l / application 3-4 applications	- Maintenance: 2-6 L / ha per application
<b>Horticultural crops: (Tomato, Potato, Cucumber, Zucchini, Melon, Cauliflower, Onion, Carrot, Pepper, etc)</b>	-Maintenance: 250-500ml / 100 l / application 2-3 applications	- Maintenance: 3-5 L / ha per application
<b>Extensive crops: (Cereals, Alfalfa, Cotton, Beet, Corn, Sunflower, etc)</b>	-Maintenance: 100-500ml / 100 l / application 3-4 applications	- Maintenance: 4-5 L / ha per application

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

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### ATTESTATIONS:



Producto apto para su uso en Agricultura Ecológica de acuerdo con los Reglamentos (UE) n°2018/848 y 2021/1165, el Reglamento NOP

**Control ECOCERT  
F - 32600**

Raw materials of organic origin: Class A.  
"Heavy metal content lower than the authorized limits for this classification".

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

Total amino acid	% (w / w)
Aspartic acid	5,30
Gamma-aminobutyric acid	0,1020
Glutamic acid	0,726
Alanine	0,600
Arginine	<0,1000
Phenylalanine	<0,1000
Glycine	0,0963
Hydroxyproline	<0,0500
Histidine	<0,1000
Isoleucine	0,0844
Leucine	0,0862
Lisine	0,0900
Methionine	<0,0900
Proline	0,0975
Serine	0,227
Tyrosine	<0,1000
Threonine	0,1209
Valine	0,192
<b>Total, sum of amino acids</b>	<b>7,63</b>

- Use under technical advice. Keep it at room temperature.

### Product suitable for:

- ❖  Formulation of liquid fertilizers.
- ❖  Soil fertilizers.

### Important notes:

1. Stable under normal room temperature conditions.
2. In fertigation applications, divide the input as a maximum: 6L / ha, at intervals of 10-15 days.
3. It is compatible with most phytosanitary products and fertilizers and with most herbicides.