

## DATA SHEET FERTICELL Humic Fulvic Liquid (Húmico Fúlvico Regenerador) Humic Fulvic acid Garden Line

Product usable in Organic Agriculture according to EC Regulation n ° 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 Humic Fulvic Liquid** is an ecological fertilizer based on potassium humate, which improves the physical-chemical and biological properties of the soil, favoring the assimilation of macro and microelements.

**FERTICELL Humic Fulvic Liquid** can be applied both by foliar route and by irrigation in all types of crops during any stage of the vegetative cycle; with emphasis on periods of maximum nutrient demand.

**FERTICELL Humic Fulvic Liquid**, is a physical enhancer of the soil, which reduces compaction and allows a better development of the roots, since it accelerates the cell multiplication and the development of the roots. Regarding the quality of the fruits, this product generally improves the quality of the harvest: (size, color, etc...).

**FERTICELL Humic Fulvic Liquid** acts as a chemical enhancer of the soil as it increases the ion exchange capacity of the soil.

#### Usos



Foliar Fertirrigación

#### Containers available



10L 20L 300L 600L 1000L

#### **ATTESTATIONS:**



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Control: ECOCERT
F - 32600

Agroplasma SL Polígono Industrial Santa Teresa Calle Torre del Mar Nº56 29004 Malaga, Spain

#### **GUARANTEED ANALYSIS:**

Composition	Percentage (p / p)
Total Nitrogen (N)	≥0,20%
Total potassium oxide (K2O)	≥6,00%
Total potassium (K)	4,15%
Total humic extract	12,00%
Humic acids	11,00
Fulvic acids	1,00

#### **PHYSICAL PROPERTIES**

Condition: Líquid

Colour: Dark brown- Black

Densidad: 1,15 kg / I pH: ≥13.5

#### GENERAL RECOMMENDATIONS FOR USE AND DOSAGE

Crops	Foliar dosis	Fertirrigación dosis
Fruit trees (citrus, apples, pears, blueberries, almonds, cherries, peaches, avocados, etc)	-Maintenance: 2-5 I / ha or 200-900 cc / 100 I / application	-Maintenance: 5-18 I / ha or 500-1800 cc / 1000 m² / application
Horticultural crops: (Tomato, Potato, Cucumber, Zucchini Melon, Cauliflower, Onion, Carrot, Pepper, etc)	-Maintenance: 3-9 I / ha or 300-900 cc / 100 I / application	-Maintenance: 5-18 I / ha or 500-1800 cc / 1000 m² / application
Extensive crops: (Cereals, Alfalfa, Cotton, Beet, Corn, Sunflower, etc)	-Maintenance: 2-5 I / ha or 200-500 cc / 100 I / application	-Maintenance: 5-15 I / ha or 500-1500 cc / 1000 m <sup>2</sup> / application

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

#### Important notes:

- 1.Due to its high pH, the product must be prediluted before being poured into the irrigation tank or by sprinkling. Add acidifier.
- 2. In fertigation applications, divide the input as a maximum:  $15\,I/ha$ , at intervals of 10-15 days.
- 3. Stir the container vigorously before use.



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