

DATA SHEET FERTICELL Humic FULVIC Liquid Humic acid

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

Product compliant with Regulation JAS (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, comes from leonhardite and also acts as a chemical enhancer of the soil as it increases the ion exchange capacity of the soil.

Usos



Foliar Fertigation

Containers available



10L 20L 300L 600L 1000L

Certifications



Product usable in Organic Agriculture according to the EC Regulation n ° 2018/848 and 2021/1165. Product that complies with NOP (National Organic Program - USDA) and Product that complies with the JAS Regulation (Japanese Agricultural Standard - Japan). Control ECOCERT SAS

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

GUARANTEED ANALYSIS:

Composition	Percentage (w / w)	Percentage (w /v)
Total potassium oxide (K2O)	5,00%	5,35%
Total potassium (K)	4,15%	4,44%
Total humic extract	12,00%	12,84%
Humic acids	11,00	11,77%
Fulvic acids	1,00	1,07%

PHYSICAL PROPERTIES

Condition: Líquid

Colour: Dark brown- Black

Densidad: 1,07 kg / l 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 m² / 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 l / ha, at intervals of 10-15 days.
- 3. Stir the container vigorously before use.
- 4.It is compatible with the majority of phytosanitary products and fertilizers and with the majority of herbicides. Except those of alkaline reaction or mineral oils. However, the following precautions are recommended.

Do not mix with highly alkaline products.