

TECHNICAL SHEET

FERTICELL NITROGEN 1200

Nitrogen Amino 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 N 1200 is an ecological liquid fertilizer, indicated for the prevention and correction of nitrogen deficiencies, favoring the growth and vigor of all plants and being free of chlorination.

FERTICELL N1200 can be applied on so many leaves as it is on all types of crops during any vegetative cycle stage.

FERTICELL N 1200 is a 100 % soluble compound, made from plant species such as soy. It has rapid absorption and high efficiency. Absorption can be carried out within 3 hours at 90% after leaf spraying. It is neutral and reduces the risk of nitrogen contamination.

The application of FERTICELL N1200 is designed to avoid excessive use of nitrogenated fertilizers.

It must be applied at the most critical moments of plant descent: post-plant growth, growth, pre-flowering, fruit set and development, and when there are adverse conditions, for the development of the cultivar: heat, frost, hail, water or saline stress, pest and disease attacks, phytotoxicities, etc.

FERTICELL N 1200 used during the growth phase, activates the activator of the metabolic systems of the crops and gives the vigor of the plants, improving its response to the abiotic stress, as the scarring of the cut/wound in the leaves of the crop thanks to its high content of amino acids.

Uses



Foliar
Fertilization

Available containers



10L
20L
300L
600L
1000L

Agroplasma SL
Polígono Industrial Santa Teresa
Torre del Mar Street No. 56
29004 Malaga, Spain

ANALYSIS GUARANTEED:

Composition	Percentage (w/w)	Percentage (w/v)
Total nitrogen (N)	12%	>16%

PHYSICAL PROPERTIES

Status:	Liquid
Color:	brown
pH:	6,27 ± 1,00
Density:	1,40 g/ml. ± 0,01

GENERAL USE AND DOSIS RECOMENDATIONS

Cultivate	Foliar dose	Fertilizatio dose
Fruit trees (cítricos, manzanas, peras, arándanos, almendras, cerezas, melocotones, aguacates, etc.)	-Maintenance: 150cc / 100 l / application 3-4 applications	- Maintenance: 2L / ha for application
Horticultural crops: (Tomato, Papa, Pepino, Calabacín Melon, Hummingbird, Cebolla, Zanahoria, Pepper, etc.)	-Maintenance: 200cc / 100 l / application 3-4 applications	- Maintenance: 3L / ha for application
Extensive cultivations: (Cereals, Alfalfa, Cotton, Remolacha, Maíz, Girasol, etc.)	-Maintenance: 100-200cc/ 100 l / application 3-4 applications	- Maintenance: 1-3L / ha for application

- The specified doses are general recommendations. The cantidades depend on the crop, its phenological status, its deficiency level and its type.
- The physical characteristics and appearance of the product may be subject to alterations due to the natural ecology of the product.
- Use basic technical assistance. Manténgalo at room temperature.

Product suitable for:

Formulation of liquid fertilizers

Important notes:

1. Stable under normal ambient temperature conditions.
2. In fertilization applications, divide the amount as a maximum: 10L/ha, at intervals of 10-15 days.
3. Is compatible with the majority of phytosanitary and fertilizing products and with the majority of herbicides.



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ATTESTATIONS:

Product for use in
Ecological Agriculture
subject to Regulation CE N°
2018/848 and 2021/1165



Product that combines with
the NOP regulations
(Programa Nacional
Orgánico (USDA).

Control: ECOCERT SAS

Primary materials of organic origin: Class A.

**"Contenido de metales weighed below the limits authorized
for this classification".**

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