

TECHNICAL SPECIFICATIONS

FERTICELL NPK 6-3-18 POWDER SOLUBLE

NPK

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 NPK 6-3-18 SOLUBLE POWDER

is an organic powder fertilizer, indicated for the prevention and correction of nitrogen, phosphorus, and potassium deficiencies. It promotes the growth and vigor of all plants and is chloride-free.

FERTICELL NPK 6-3-18 SOLUBLE POWDER can be applied both foliarly and through irrigation in all types of crops during any stage of the vegetative cycle.

FERTICEL NPK 6-3-18 SOLUBLE POWDER is an organic and ecological protein powder. It is rapidly absorbed and highly effective. Absorption can reach 90% within the first 3 hours after foliar application. It is nitrogen-neutral and reduces the risk of nitrogen contamination.

The application of **FERTICELL NPK 6-3-18 POWDER SOLUBLE** is designed to avoid the excessive use of nitrogen fertilizers. It should be applied during the most critical stages of plant development: post-transplanting, growth, pre-flowering, fruit set and development, and when adverse conditions exist for crop development: heat stress, frost, hail, water or saline stress, pest and disease infestations, phytotoxicity, etc.

FERTICELL NPK 6-3-18 SOLUBLE POWDER, used during the growth phase, activates the metabolic systems of crops and gives vigor to plants, improving their response to abiotic stress, as well as the healing of cuts/wounds on the leaves of the crop thanks to its high amino acid content.

GUARANTEED ANALYSIS

Composition	Percentage (w / w)
Total Nitrogen (N)	6.00%
Total phosphorus (P2O5)	3.00%
Total Potassium (K2O)	18.00%

PHYSICAL PROPERTIES:

Aspect:	Powder
Color:	Brown
Solubility:	100% Soluble
Toxicity:	Non-toxic
Fire hazard:	No
Explosive:	No

GENERAL RECOMMENDATIONS FOR USE AND DOSAGE

Crops	Foliar Dose	Fertigation Dosage
Fruit trees (citrus fruits, apples, pears, blueberries, almonds, cherries, peaches, avocado, etc.)	-Maintenance: 150g / 100 l / application 3-4 applications	- Maintenance: 2Kg/ha per application
Horticultural crops: (Tomato, Potato, Cucumber, melon, zucchini, cauliflower, onion, Carrot, Pepper, etc)	-Maintenance: 200gr / 100 l / application 3-4 applications	- Maintenance: 3Kg/ha per application
Extensive crops: (Cereals, Alfalfa, cotton, beetroot, Corn, Sunflower, etc.)	-Maintenance: 100-200gr / 100 l / application 3-4 applications	- Maintenance: 1-3Kg/ha per application

Uses



Foliar
Fertigation

- The specified doses are general recommendations. The amounts depend on the crop, phenological stage, level of deficiency, and soil type.
- The physical and appearance characteristics of the product may be altered due to the ecological nature of the product.
- Use under technical guidance. Keep at room temperature .

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Containers available



20Kg

Agroplasma SL
Santa Teresa Industrial Estate
Calle Torre del Mar Nº56 29004
Málaga, Spain

ATTESTATIONS:



Product suitable for use in Organic Agriculture in accordance with Regulations (EU) No. 2018/848 and 2021/1165, the NOP Regulation.

Control ECOCERT SAS

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

Suitable product for:

- Formulation of liquid fertilizers
- Soil fertilizers

Important notes:

1. Stable under normal ambient temperature conditions.
2. In fertigation applications, divide the application by a maximum of 10Kg/Ha, at intervals of 10-15 days.
3. It is compatible with most plant protection products and fertilizers and with most herbicides.