TECHNICAL SPECIFICATIONS
FERTICELL POTASSIUM K30 Liquid

Potassium solution K 30.

Product usable in Organic Agriculture according to Regulation (EU) No 2018/848 and 2021/1165.
Product that complies with NOP (National Organic Program - USDA)
Product that complies with JAS Regulation (Japanese Agricultural Standard - Japan)

Description - Specifications

FERTICELL POTASSIUM K30 liquid is an organic, concentrated potassium fertilizer, indicated for the prevention and correction of potassium deficiencies, and promotes optimal fruit ripening, color, and size. It is a chloride-free fertilizer.

FERTICELL POTASSIUM K30 liquid Can be applied both foliarly and by irrigation in all types of crops during any stage of the vegetative cycle.

FERTICELL POTASSIUM K30 liquid, Provides potassium that is easily assimilated by leaves and roots.

- Prevents and corrects potassium deficiency disorders. - Improves fruit set and fruit development by optimizing plant metabolism.
- It allows for a proper balance between breathing and perspiration, increasing resistance to stress from lack of water.
- Improved regulation of osmotic pressure and cell turgor, regulating water and photosynthetic metabolism.

FERTICELL POTASSIUM K30 liquid increases the resistance of plants in unfavorable climatic conditions, and should be used especially during the fruiting phase.

Uses



Foliar
Fertigation

Containers available



10L
20L
300L
600L
1000L

ATTESTATIONS:

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

Control ECOCERT SAS

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GUARANTEED ANALYSIS:

Composition	Percentage (p/p)	Percentage (w/v)
Total potassium oxide (K2O)	22,5%	30,1%
100% plant-based		

PHYSICAL PROPERTIES

State:	100% soluble liquid
Color:	Dark brown
Density:	1.34 ± 0.01 Kg/l.
pH:	12,0 ± 1,0

GENERAL RECOMMENDATIONS FOR USE AND DOSAGE

Crop	Foliar dose	Fertigation dosage
Fruit trees (citrus, apples, pears, blueberries, almonds, cherries, peaches, avocados, etc.)	-Maintenance: 2-9 l / ha or 200-900 cc / 100 l / application -Severe deficiency: up to 4 applications	-Maintenance: 5-18 l / ha or 500-1800 cc / 1000 m² / application -Severe deficiency: up to 4 applications
Horticultural crops: (Tomato, Potato, Cucumber, Melon, Zucchini, Cauliflower, Onion, Carrot, Pepper, etc.)	-Maintenance: 3-9 l / ha or 300-900 cc / 100 l / application -Severe deficiency: up to 4 applications	-Maintenance: 5-18 l / ha or 500-1800 cc / 1000 m² / application -Severe deficiency: up to 4 applications
Extensive crops: (Cereals, Alfalfa, Cotton, Beetroot, Corn, Sunflower, etc.)	-Maintenance: 2-5 l / ha or 200-500 cc / 100 l / application -Severe deficiency: up to 4 applications	-Maintenance: 5-15 l / ha or 500-1500 cc / 1000 m² / application -Severe deficiency: up to 4 applications

• 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 the product at room temperature.

Important notes:

1. Due to its high pH, the product must be pre-diluted before being poured into the irrigation tank or sprayed. Add acidifier.
2. In fertigation applications, divide the input to a maximum of: 15 l/ha, at intervals of 10-15 days.
3. Shake the container vigorously before use.
4. It is compatible with most plant protection products and fertilizers, and with most herbicides, except those with an alkaline reaction or mineral oils.
However, the following precautions are recommended:
- Do not mix with highly alkaline products.
- Do not mix with products containing phosphorus and/or calcium.

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