



Cucumber

A stronger plant for better shelf-life and taste

NATURBLACK and **LEAF P-CA** ensure an ideal rooting of the plants, furthermore, **this combination allows a capillar rooting and stronger and more resistant to biotic and abiotic stress roots.**

LEAF P-CA used in the the vegetative development stage **maintains the roots active and reinforces the plant by making it more resistance to environmental stress.**

FEBO MIX brings **magnesium and complexed with lignosulfates micro elements** (total assimilation by the plant) **that are important to stimulate the photosynthesis and the plant metaboslim.**

GIOVE BIO has an elevated concetration of vegetal amino acids that favours its **efficacy at lower doses.** **GIOVE BIO** has an **antistress function** and favours a balanced nutrition.

B-POWER is a nutrient of vegetal origin which activates metabolism **synchronizing flowering and improving fruit set.**

CALCITO strenghten the cellular walls and **improves fruit quality**, this helps positively to the **shelf-life** of the product. The use of **CALCITO** is essential in **saline and calcareous soils** (also induced by irrigation water).

NANO.T FE during the flowering **favours the photosynthesis.**

CALCIOMAGNO and **K-FAST** applied during the phase of fruit growth and ripening, **improve sizing and the organoleptic qualities of the fruits.** These products promote the production growth and **improve the post-harvesting conservability.**

MAGNETICAL is a clacium and magnesium based fertiliser, rich in sugar that brings energy ready to be used to the plant. **MAGNETICAL improves the organoleptic qualities of the fruit (colour, texture, and colour).**

PROSER MNZN, improve **vegetative growth and blossoming.**



**Grow well to
eat better**

Technical line

Product	Timing	Dosage (Liters/ha)	Type	Functions
LEAF P-CA + NATURBLACK (or PROSER MN ZN)	7 days after transplanting	10-12 liters/ha + 3-5 liters/ha (or 2-3 l/ha)	Fertigation	• Plant root system enhancement
LEAF P-CA + NATURBLACK (or PROSER MN ZN)	14 days after transplanting	10-12 liters/ha + 3-5 liters/ha (or 2-3 l/ha)	Fertigation	• Plant root system enhancement
GIOVE BIO + CALCITO	vegetative growth	5-6 l/ha + 10 l/ha	Fertigation	• Vegetative growth • plant reinforcement
GIOVE BIO + FEBO MIX (or FEBO BIO)	vegetative growth	200-250 ml/100 l of water + 150-200 g/100 l of water (or 100-150 g/100 l of water)	Foliar	• Flowering • vegetation development
NATURBLACK + B-POWER	Pre-flowering	150 ml/100 l of water + 100 ml/100 l of water	Foliar	• Flowering • Fruit setting
NANO.T FE + CALCITO	Flowering and fruit setting	5 l/ha + 10 l/ha	Fertigation	• reinforcement of the plant structure • photosintesys
CALCIOMAGNO + K-FAST	Fruit growth	18-20 liters/ha + 10-12 liters/ha	Fertigation	• shelf life • fruit size
MAGNETICAL + PROSER MN ZN	Fruit growth	350 ml/100 l of water + 150-200 ml/100 l of water	Foliar	• shelf life • fruit size

In case of biotic and abiotic stress, apply **Nano.T Cu** foliar at a dose of 250-300 ml/100 liters of water.

for more details: agronomia@fcpcerea.it

www.fcpcerea.it/en/

