

microorganisms

Amino acid biostimulant, enhances

fruit enlargement, color and sheen

22-0-8+12 CaO NPK balance, rapid

penetration of nitrogen and calcium

# **FERTILIZATION PROGRAM: EGGPLANT**













11-30-11 NPK balance with organic matter and growth-promoting rhizobacteria	CRISTAPHOS 36 kg/ha/week, for 3 weeks
Fertilizer with non-mycorrhizal	TRICOBEST

**VIGORTEM S** Root system biostimulant 2-3 kg/ha · Repeat after 7-10 days

**VIGORTEM S** 4-6 kg/ha · Repeat after 10-14 days

aliar: 200-300 ml/100 L · Fertig.: 2-3 kg/ha Flowering biostimulant Repeat in each flowering process

1 kg/ha · 2-3 applications with an interval of 10-15 days

Metabolic biostimulant, improves LIDEX PREMIUM flowering and fruit setting Foliar: 200-250 g/100 L · Repeat 7-14 days after application during the flowering process · Fertigation: 2.5 kg/ha

> MAXITEM 5-7 L/ha

**NITROEXPRES** 50 kg/ha/week, distributed over the irrigation periods

**Note**: The above fertilization program it's a general recommendation based on the experience and studies of Quimicas Meristem. It should serve as a guide, having to be adapted to each individual case depending on both local conditions and crop characteristics.



Product certified for eco-friendly agriculture 🛮 👜 Foliar application 🛕 Root application



# FERTILIZATION PROGRAM: EGGPLANT PRODUCT USE RECOMMENDATIONS



### **CRISTAPHOS**

CRISTAPHOS is a 11-30-11 NPK balance with organic matter and rhizobacteria. Its application promotes root development, the organic matter improves physical and chemical characteristics of the soil, and the rhizobacteria enhances nutrient's absorption, improving crop vigor.



#### **TRICOBEST**

TRICOBEST is a high quality and high soluble concentrate of humic acids, enriched with *Trichoderma harzanium* (strain IABTH01). It has a notable biostimulant effect, enhancing root development and crop vigor. The strain helps solubilize phosphorus and chelate other nutrients, increasing plan availability. Humic acids improve physical and chemical soil properties.



# VIGORTEM S

VIGORTEM S combines a high phosphorus content, humic and fulvic acids, seaweed extract and aminoacids. VIGORTEM S promotes root growth and vigor ensuring crop establishment, and due to humic and fulvic acids, improves physical and chemical soil properties.



# **MOLIBOR EXTRA**

MOLIBOR EXTRA stimulates the early onset of pollen and improves its quality, resulting more viable flowers. MOLIBOR EXTRA reduces flower abscission, enhancing the setting process.





## LIDEX PREMIUM

LIDEX PREMIUM is a metabolic processes biostimulant that promote crop development and improves flowering and fruit setting, optimizing crop productivity.



### MAXITEM

MAXITEM combines fulvic, that improves soil structure acids with amino acids that enhance nutrient absorption and movement through the plant. MAXITEM enhances crop vigor and promotes fruit size, color, and sheen.



#### **NITROEXPRES**

NITROEXPRES is a 22-0-8+12 CaO NPK balance. Nitrogen and calcium rapid penetration supply that improves crop development and fruit quality. Contains EDTA chelating agent, which enables the rapid assimilation of the elements in the elements.