

# Cito-Boom ® Inorganic fertilizer (Liquid)

# Registro RSCO-157/IV/13

#### DESCRIPTION

**CITO-BOOM®** is a mixture of nutrients and vitamins to be applied to crops via foliar, in order to induce the formation and development of leaves, shoots and fruits. These effects are manifested in the formation of new lateral shoots, floral differentiation and mooring, greater size, quality and attainments. The constant presence of stress situations in crops —such as climatic changes, poor management of fertilization, presence of pests and diseases, excessive load of fruits— can have negative effects on the behavior of plants. The use of **CITO-BOOM®** as a biostimulant helps counteract these problems.

#### DOSAGE AND METHOD OF APPLICATION

**CITO-BOOM**® can be applied at any stage of cultivation. Always making sure that it is applied with enough water to achieve good coverage of the leaves. It is always advisable to adjust to low doses in smaller crops. It is recommended to apply **CITO-BOOM**® when the environment temperature is not to extreme.

CROP	DOSE LT/HA	OBSERVATIONS
Cucurbits (Melon, Watermelon, etc.	0.3 - 1.0	8 days after transplant andrepeat every 15 days during the cycle
Tomatoes and chili peppers	0.3 - 1.0	8 days after transplant andrepeat 3-4 times in the cycle
Onion	0.3 - 1.0	15 days after transplantand repeat 2 times in the cycle
Garlic	0.3 - 1.0	When the first 2 appearsheets and repeat every 30-40 days
Strawberry	0.3 - 1.0	After transplant and repeatafter flowering flows
Raspberry and blackberry	0.3 - 1.0	At the time of transplant and repeatafter flowering and pruning
Vine	0.3 - 1.0	At the time of transplant and repeatafter flowering and pruning
Perennial Fruit Trees	0.5 - 1.0	Before flowering and repeat 2 timesin the cycle
Deciduous fruit trees	0.5 - 1.0	At the moment the sprouting starts afterfrom sleep and repeat when it startsfruit developmen

## ADVANTAGE

Greater vigor and vegetative development.

Greater mooring and fruit size.Increases the quality of crop yields. Increased resistance and resilience to stress conditions. Better use of fertilizers and water.

Corrects deficiencies in the plant due to lack of:

- Zinc: small pink leaves with often white tips, affects primary shoots and does not allow root development.
- Magnesium: decreases the content of chlorophyll and chloroplasts.
- Nitrogen: little growth of foliage with a yellowish appearance.
- Calcium: lack of elongation and permeability of cell membranes.
- · Potassium: abnormalities in relation to growth, as well as low resistance to pests

## INTEGRAL TECHNICAL ADVICE

All our products must be used in conjunction with a balanced fertilization program. It is recommended to do an analysis, both soil and foliar, to achieve optimal growth and production. Consult our advisers at AGRONUTIRNTES DEL NORTE, S.A. DE C.V. for more information.

# www.agronutrientes.com

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