



# Aminostar Calcio

Fertilizer

## Bioestimulant with aminoacids and calcium

### Composition:

Calcium (CaO) soluble in water: 10,3 % w/w – Free Aminoacids: 2,9 % w/w – Organic Matter: 21 %

Total Nitrogen (N): 8,3 % w/w – Ammonia Nitrogen (N): 1,8 % w/w – Nitric Nitrogen (N): 5,1 % w/w – Organic Nitrogen (N): 1,4 % w/w

### Characterystics:

– Aspect: Very dark liquid – pH: 4,8 – Specific Gravity (20°C): 1,43 gr/cc

Highly concentrated Calcium liquid suspension, easily dispersable in water, designed for soil and foliar application obtaining a complete absorption by crops.

Calcium is an essential nutrient for the optimal development of the fruits. For this reason it is advised to implement a complete application program from post flowering up to harvesting.

Among the factors that may affect plant development it should be mentioned: Age of the leaves . The young leaves have more risk of having phytotoxicity, thus the dose rates should be half of the given rates, until the leaves reach an adult size. Temperatures . When temperatures are high, foliar treatment should be carried out only at fresh/cool hours. At temperatures higher than 21° C, reduce dose rates and increase the frequency. In order to ensure the maximum absorption of Calcium . Fruits and leaves should be wetted properly. It is convenient to apply the product in the last treatments before harvesting.

### Crops:

Recommended for all type of crops.

### Instructions:

Designed for the correction of Calcium deficiencies in any vegetable, orchard and other crops.

Recommended for foliar applications and soils with moderate pH.

Specially recommended during weakness and stress situations of plants.

Due to its composition it can easily be mixed with a majority of fertilizers and pesticides but it is necessary to carry out some tests prior to application.

### Dosage:

Applications	Foliar Doses	Irrigation Doses	Nº applications
CITRUS & FRUIT TREES	300 - 500 cc/Hl		6 applications or more from fruit setting until harvesting
STRAWBERRIES	300 - 500 cc/Hl	6 l/Ha	3-5 treatments during the culture
TOMATOES & PEPPER	300 cc crops out doors 200 cc crops in doors	6 l/Ha	Begin 9-10 days after fruit setting and repeat treatment every 7-10 days
CUCUMBERS	300 - 350 cc/Hl	6 l/Ha	Start after fruit setting and repeat until 2 weeks before harvesting.
LETTUCE, CABBAGE & CELERY	300 - 350 cc/Hl	6 l/Ha	In lettuces and cabbages start before formation of the heart. In Celery star 5-9 weeks before harvesting, wetting the heart of plants
CHERRIES	300 – 500 cc/Hl		3-4 applications within intervals of 2 weeks. Start 6-8 weeks before harvesting
VINES	300 – 350 cc/Hl	10 l/Ha	Start treatments after blooming and formation of the berry. Repeat after 15 days.

### Packing:

Presented in plastic bottles / jerrycans of 1,5,20 liter and IBC containers of 1000 liters.

It is recommended not to exceed the recommended doses

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