



Organic



GC BioAmino Cal Liquid

Biostimulant with active calcium and magnesium for high quality yields

GC BioAmino Cal Liquid creates ideal rootzone conditions to maximise calcium uptake and reduce salinity levels in saline soils.

Key Product Attributes

Liquid biostimulant and soil amendment with high levels of active and complexed calcium and magnesium for effective root uptake.

Amino acids provide a rapid biostimulant effect to the crop and increases the soil biological activity to enhance nutrient uptake.

Active calcium and magnesium complexed with amino acids for effective root uptake.

Excellent treatment for reducing high levels of salinity in the wet bulb and rhizosphere.

Analysis

Free Amino Acids	2.0 % w/w	2.5 % w/v
Total Nitrogen (N)	0.5 % w/w	0.62 % w/v
Organic Nitrogen (N)	0.5 % w/w	0.62 % w/v
Water soluble Calcium Oxide (CaO)	12.0 % w/w	15.0 % w/v
Water soluble Magnesium Oxide (MgO)	0.5 % w/w	0.62 % w/v
pH	4.0	
Aminogram: Ala, Arg, Asp, Cys, Gly, Glu, Hyp, His, Iso, Leu, Lys, Met, Phe, Pro, Ser, Tyr, Thr, Val		

Main Use

Provides calcium effectively to crops to obtain high quality yields and avoid physiological disorders related to low calcium levels in fruits and vegetables.

Reduces salinity of saline soils, improves soil structure, water holding capacity and overall soil fertility.

Application Rates

Crop	Rate for soil application
Tomatoes, Peppers, Cucumbers, Lettuce	6 - 8 L/Ha/week from early vegetative stage to early fruit development
Strawberry, Raspberry, Blackberry, Redcurrant	8 - 10 L/Ha/week from early vegetative stage to early fruit development
Blueberry	3 - 5 L/Ha/week from early vegetative stage to early fruit development
Fruit trees, olives, avocados and citrus	6 - 8 L/Ha/week from early vegetative stage to early fruit development



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