



**Calcium and magnesium
supplement to provide
essential elements for
rapid growth**



2-0-0

PRO CAL



- + ADDITIVE NUTRIENT
- + VEGETATIVE STAGE
- + FLOWERING STAGE
- + LIQUID FERTILIZER

WHAT IT IS

Pro-Cal is an excellent supplemental source of essential elements that plants require at all stages of growth. Our formula provides readily available calcium and magnesium, as well as iron, nitrogen, boron, and zinc to ensure your plants do not come up short when they are ready for rapid growth.

HOW IT WORKS

Plants undergo a lot of stress and rapid assimilation of nutrients in their goal to build cell walls, produce chlorophyll, conduct photosynthesis, and perform other key plant functions. Two crucial elements your plants require for these activities are calcium (Ca) and magnesium (Mg). Calcium is an essential part of the plant's cell wall structure where it forms the glue that holds cells together, making it essential for new growth. It also improves the absorption of other nutrients by the roots and their translocation within the plant. Magnesium is the central core of the chlorophyll molecule in the green plant tissue and is essential for photosynthesis. Calcium and magnesium are not very mobile within the plant and need to be in a form that the plant can easily transport and uptake. Pro-Cal solves this issue with a readily available calcium source married with extra magnesium.

HOW TO USE IT

Use at a rate of 1.25 ml/L (4.5 ml/Gal) of water every feeding in conjunction with your standard feeding schedule when needed.

FOR USE IN



PRO CAL GUARANTEED ANALYSIS	
Total Nitrogen (N).....	2.0%
2.0% Nitrate Nitrogen	
Calcium (Ca).....	1.5%
Magnesium (Mg).....	0.5%
0.5% Water Soluble Magnesium (Mg)	
Boron (B).....	0.02%
Iron (Fe).....	0.05%
0.05% Chelated Iron (Fe)	
Manganese (Mn).....	0.02%
0.02% Chelated Manganese (Mn)	
Zinc (Zn).....	0.02%
0.02% Chelated Zinc (Zn)	

Derived from: Calcium Nitrate, Magnesium Nitrate, Boric Acid, Iron EDTA, Iron EDDHA, Iron DTPA, Manganese EDTA, Zinc EDTA.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>



For more information on **Pro Cal and feeding programs** please visit the resource section at www.greenplanetnutrients.com.

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