



Cal Mag Max 7-0-3

Cal Mag Max includes calcium and magnesium that are very important secondary nutrients and part of the chlorophyll molecule which is necessary for photosynthesis. Inadequate amounts of Magnesium will first appear as a general loss of green color at bottoms of older leaves. Continued deficiency will also affect younger leaves, followed by formation of lesions. Calcium and Magnesium deficiencies occur mostly in soils with a high pH over 8 and acidic soils with a pH less than 6.5. High levels of calcium and potassium will also reduce Magnesium uptake.



Produced by:
Paragon Professional Products
3635 Knight Rd. #7 • Memphis, TN 38118
F003592

-  Aids in Utilization of Nutrients
-  Greater Traffic Tolerance
-  Corrects Ca To Mg Ratio in Tissues
-  Develops Strong Cell Walls

CAL MAG MAX 7-0-3

GUARANTEED ANALYSIS:

Total Nitrogen (N)	7%
7% Nitrate Nitrogen	
Soluble Potash (K ₂ O)	3%
Calcium (Ca)	4%
4% Water Soluble Calcium (Ca)	
Magnesium (Mg)	2%
2% Water Soluble Magnesium (Mg)	
Derived From: Calcium Nitrate, Calcium Glucoheptonate, Magnesium Glucoheptonate, Potassium Nitrate.	

Turf Application

Application	Rate
Tees, Greens and All Types of Warm and Cool Season Grasses	Apply 1-3 oz of Cal-Mag-Max per 1,000 FT ² with sufficient water for good coverage. (30-100 ml)

Trees, Shrubs & Ornamentals:

Foliar Spray:	24-36 oz in 100 gallons of water (188-280 ml in 100 L water)
---------------	--

Nursery Applications

Application	Rate	Notes
Containerized Crops, Woody & Flowering Ornamentals, Foliage, Field-Grown Nursery Stock And Trees	Foliar Spray: 1 quart per 100 gal of water (250 ml in 100 L water)	Thoroughly spray to point of run-off. Apply every 2-4 weeks.
Hand Watering	2 tsp to 1 tbs per gal water (10 - 15 ml per 4 L water)	Saturate Soil Apply every 2-4 weeks.

Greenhouse & Nursery Injection Ratio at 1:100 Ratio

100 PPM	13 oz per gallon of water (90 ml in 1 L Water)
---------	--