

CAL MAG MAX 7-0-2.5

With 4% CHELATED CALCIUM & 2% CHELATED MAGNESIUM



GROWTH[®]
PRODUCTS
THE LIQUID SOLUTIONS COMPANY

**PROFESSIONAL LIQUID FERTILIZERS &
MICRONUTRIENTS**

Manufactured For:
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Net Wt. 13.77 kg

Shake Well Before Using

10 Liters



CAL MAG MAX 7-0-2.5

GUARANTEED ANALYSIS:

| | |
|---|---------|
| Total Nitrogen (N) | 7% |
| 7% Nitrate Nitrogen | |
| Soluble Potash (K) | 2.5% |
| Calcium (Ca) | 4% |
| 4% Chelated Calcium (Ca) | |
| Magnesium (Mg) | 2% |
| 2% Chelated Magnesium (Mg) | |
| Derived From: Calcium Nitrate, Calcium Glucosheptonate, Magnesium Glucosheptonate, Potassium Nitrate. Chelating Agent: Glucosheptonate. | |
| Weight per Liter | 1.45 kg |
| pH | 6.5-7 |
| Each litre contains 0.058 kg Ca and 0.029 kg Mg | |

PRODUCT DESCRIPTION:

Calcium and Magnesium are very important secondary nutrients and part of the chlorophyll molecule which is necessary for sugar formation. Inadequate amounts of Magnesium will first appear as a general loss of green color at bottoms of older leaves (interveinal chlorosis).

Foliar Feeding: When using overhead irrigation, Cal Mag Max provides dual efficiency since the nutrients will be absorbed by both the leaves and roots.

CAUTION: Keep out of reach of children. In case of contact with eyes, flush with copious amounts of water. Contact a physician. Do not take internally.

Condition of Sale and Warranty: Growth Products, Ltd warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. Handling, storage and use of the product by Buyer or User are beyond the control of Growth Products and Seller. Risks such as crop injury or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pests, drift to other crops or property, or failure to follow label directions will be assumed by Buyer or User. IN NO CASE WILL GROWTH PRODUCTS, LTD OR SELLER BE HELD LIABLE FOR CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT

**Another quality product from:
Growth Products, Ltd.**

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REV0112

| Turf Application | |
|--|--|
| Application | Rate |
| Tees, Greens and All Types of Warm and Cool Season Grasses | Apply 30-100 milliliters of Cal Mag Max per 100m ² with sufficient water for good coverage. |

| Trees, Shrubs & Ornamentals: | |
|------------------------------|--|
| Foliar Spray: | 190-280 milliliters in 100 liters of water |

| Nursery Applications | | |
|--|---|--|
| Application | Rate | Notes |
| Containerized Crops, Woody & Flowering Ornamentals, Foliage, Field-Grown Nursery Stock And Trees | Foliar Spray: 250 milliliters per 100 liters of water | Thoroughly spray to point of run-off. Apply every 2-4 weeks. |
| Hand Watering | 10 - 15 milliliters per 4 liters of water | Saturate Soil Apply every 2-4 weeks. |

| Greenhouse & Nursery Injection Ratio At 1:100 Ratio | |
|---|------------------------------------|
| 100 PPM | 90 milliliters in 1 liter of water |

| Crop Programs | |
|--|--|
| Plant / Crop: | Application Rate per acre |
| Berries | Use 2 - 5 liters per hectare. Thoroughly wet leaves to run off. |
| Citrus Trees: | Use 5 - 9 liters per hectare. Thoroughly wet leaves to run off. |
| Fertigation: | Apply 2- 4 liters per hectare via drip tape or low volume irrigation. |
| Foliar Spray: Tomatoes, Small Fruit, Grapes and Vegetables | Use 2-5 liters in a minimum of 200 liters of water with ground spray equipment. Apply at least 6 times per season to correct minor nutrient deficiencies. Wet leaves to run off. |
| Greenhouse & Shadehouse: | Apply 250 - 500 milliliters per 100 liters of water as a foliar spray. Repeat every 1 - 2 months or as needed. |
| Liners and Plugs: | Apply 63 - 250 milliliters per 100 liters of water as foliar spray |
| Nut Trees | Use 2 - 3 liters per 400 liters of water as foliar spray |
| Tropical Fruits | Use 2 - 3 liters per per 400 liters of water Thoroughly wet leaves to run off. |
| Turfgrass and Sod Farms | 9 - 19 liters per hectare in a minimum of 190 liters of water. |
| Geranium | Set injector at 100 PPM of Nitrogen to get optimal Ca and Mg level. 96 milliliters per liter of water at 1:100 ratio. |
| Poinsettia | To finish, set injector to 125 PPM of nitrogen. 120 milliliters per liter of water at 1:100 ratio |
| Chrysanthemums / Fleurette | 100 PPM of nitrogen once a week in place of fertilizer. 96 milliliters per liter water at 1:100 ratio. |