

Cal Mag Special

14-3-20 **PLUS** TRACE ELEMENTS

With 4% Calcium and 2% Magnesium

High nitrate nitrogen, calcium and magnesium and a complete trace element package all combined into a totally soluble mix. Test nutrient levels in both water and growing media prior to use. Suggested rate of application is at 200 to 300 PPM Nitrogen. Use growth results and nutritional monitoring to adjust this rate.

MIXING RATE FOR 200 PPM NITROGEN HOSE END SPRAYER: 1:15 ratio- Premix 2.86 oz. in 1 gallon (21.43 grams per liter). TANK: 0.19 oz. per gallon (1.43 grams per liter). PROPORTIONER: 1:100 ratio use 19.04 oz. per gal. of concentrate (143 grams per liter). OTHER RATIOS: Multiply ratio times weight divided by 100. OTHER PPM: Multiply desired PPM times weight divided by 200. Increase or decrease PPMN according to crop response.

For continuous liquid feeding
GUARANTEED ANALYSIS

Total Nitrogen (N)	14%
1.72% Ammoniacal Nitrogen	
12.28% Nitrate Nitrogen	
Available Phosphate (P ₂ O ₅).....	3%
Soluble Potash (K ₂ O).....	20%
Calcium (Ca).....	4%
Magnesium (Mg).....	2%
Boron (B)	0.02%
Copper (Cu).....	0.03%
0.03% Chelated Copper (Cu)	
Iron (Fe).....	0.10%
0.10% Chelated Iron (Fe)	
Manganese (Mn)	0.03%
0.03% Chelated Manganese (Mn)	
Molybdenum (Mo).....	0.0006%
Zinc (Zn)	0.025%
0.025% Chelated Zinc (Zn)	

Derived from Ammonium Phosphate, Ammonium Nitrate, Potassium Nitrate, Magnesium Nitrate, Calcium Nitrate, Borax, Sodium Molybdate and the EDTA form of Copper, Iron, Manganese, and Zinc. Potential basicity equivalent to 176 lbs. Calcium Carbonate per ton. Information regarding the content and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm> F593

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