

Rose Food

19-26-14 **PLUS** TRACE ELEMENTS

For individual roses mix 2 level tablespoons to one gallon of water and drench the soil area around each bush, as far out as branches reach. Apply once every week to two weeks. Roses are gross feeders and will respond to the quantity of food applied. To "harden off" before winter sets in, stop feeding 4 to 6 weeks before the average killing frost.

MIXING RATE FOR 200 PPM NITROGEN HOSE END SPRAYER: 1:15 ratio- Premix 2.1 oz. per gallon (15.79 grams per liter). TANK: 0.14 oz. per gallon (1.05 grams per liter). PROPORTIONER: 1:100 ratio use 14.03 oz. per gal. of concentrate (105 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.

SEE DIRECTIONS ON BACK PANEL

GUARANTEED ANALYSIS
(for continuous liquid feeding)

Total Nitrogen (N)	19%
5.93% Ammoniacal Nitrogen	
4.17% Nitrate Nitrogen	
8.90% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	26%
Soluble Potash (K ₂ O)	14%
Magnesium (Mg)	0.05%
0.05% Water Soluble Magnesium (Mg)	
Sulfur (S)	1%
1% Combined Sulfur (S)	
Boron (B)	0.02%
Copper (Cu)	0.05%
0.05% Chelated Copper (Cu)	
Iron (Fe)	0.10%
0.10% Chelated Iron (Fe)	
Manganese (Mn)	0.05%
0.05% Chelated Manganese (Mn)	
Molybdenum (Mo)	0.0009%
Zinc (Zn)	0.05%
0.05% Chelated Zinc (Zn)	

Derived from Ammonium Phosphate, Potassium Nitrate, Ammonium Sulfate, Magnesium Sulfate, Urea, Borax, Sodium Molybdate and the EDTA form of Copper, Iron, Manganese and Zinc. Potential acidity equivalent to 723 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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