

General Purpose

For Alkaline Water

20-7-20 PLUS TRACE ELEMENTS

This formula supplies over half of its nitrogen in the nitrate form. It is ideal for feeding with a general purpose fertilizer while using phosphoric acid to correct for high pH.

For Continuous Liquid Feeding
GUARANTEED ANALYSIS

Total Nitrogen (N)	20%
8.26% Ammoniacal Nitrogen	
11.74% Nitrate Nitrogen	
Available Phosphate (P ₂ O ₅)	7%
Soluble Potash (K ₂ O)	20%
Sulfur (S)	1.9%
1.9% Combined Sulfur (S)	
Boron (B)	0.03%
Copper (Cu)	0.01%
0.01% Chelated Copper (Cu)	
Iron (Fe)	0.10%
0.10% Chelated Iron (Fe)	
Manganese (Mn)	0.05%
0.05% Chelated Manganese (Mn)	
Molybdenum (Mo)	0.0070%
Zinc (Zn)	0.02%
0.02% Chelated Zinc (Zn)	

Derived from Ammonium Nitrate, Ammonium Sulfate, Potassium Phosphate, Potassium Nitrate, Borax, Sodium Molybdate and the EDTA form of Copper, Iron, Manganese and Zinc. Potential acidity equivalent to 524 lbs. Calcium Carbonate per ton.

CAUTION: This product contains boron. Some crops may be injured by application of boron.

CAUTION: This product is to be used on crops which respond to molybdenum. Crops high in molybdenum are toxic to grazing animals.

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

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MIXING RATE FOR VARIOUS PPM NITROGEN

Parts Per Million		50	100	150	200	300	400
Ounces of Fertilizer Required per Gallon of Concentrate							
Injector Ratios	1:15	0.50	1.00	1.50	2.00	3.00	4.00
	1:50	1.67	3.33	5.00	6.66	10.00	13.33
	1:100	3.33	6.66	10.00	13.33	19.99	26.66
	1:200	6.66	13.33	19.99	26.66	39.98	53.31
	1:300	10.00	19.99	29.99	39.98	59.98	*
EC (+/- 10%) mmhos/cm		.33	.65	.99	1.30	1.95	2.60

*Maximum solubility approx. 3 lbs 12 ozs. per gallon.

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