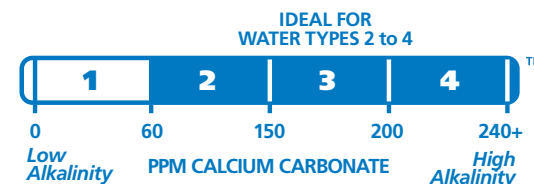


Peters[®] Professional



20-20-20

General Purpose



(For Continuous Liquid Feed Programs)

GUARANTEED ANALYSIS	F1877
Total Nitrogen (N)	20%
3.2% Ammoniacal Nitrogen	
5.3% Nitrate Nitrogen	
11.5% Urea Nitrogen	
Available Phosphate (P ₂ O ₅)	20%
Soluble Potash (K ₂ O)	20%
Boron (B)0125%
Copper (Cu)0125%
0.0125% chelated Copper (Cu)	
Iron (Fe)05%
0.05% chelated Iron (Fe)	
Manganese (Mn)025%
0.025% chelated Manganese (Mn)	
Molybdenum (Mo)005%
Zinc (Zn)025%
0.025% chelated Zinc (Zn)	

Derived from: Urea, Ammonium Phosphate, Mono Potassium Phosphate, Potassium Nitrate, Sodium Molybdate, Iron EDTA, Zinc EDTA, Copper EDTA, Manganese EDTA, Boric Acid

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

For further inquiries regarding the metals content in this product, please call 1-800-492-8255 or 314-983-7500.

WARNING: This fertilizer contains more than .001% molybdenum (Mo). The application of fertilizing materials containing molybdenum may result in forage crops containing levels of molybdenum which are toxic to ruminant animals.

Product Properties		
Potential Acidity	Conductivity of 100 ppm	Maximum Solubility
591 lbs. calcium carbonate equivalent per ton	0.43	3.5 lbs/gal

TABLE 2 Weight (In Ounces) Of Product Needed To Mix One U.S. Gallon Of Concentrate

Target Fertilizer Concentration (ppm N) After Dilution	Injector Ratios			EC mmhos/cm of Target Feed Rate After Dilution
	1:15	1:100	1:200	
50	0.5	3.4	6.8	0.21
100	1	6.8	13.5	0.43
200	2	13.5	27	0.86
300	3	20.3	40.5	1.29

TABLE 3 Gallons Of Water Required To Dissolve One 25 lb Bag Of Fertilizer

Target Fertilizer Concentration (ppm N) After Dilution	Injector Ratios	
	1:100	1:200
50	118.5	59.3
100	59.3	29.6
200	29.6	14.8
300	19.8	9.9



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