

Product # 77130

**Jack's Professional
21-7-7 Acid
Water Soluble Fertilizer**
(For continuous liquid feed programs)

GUARANTEED ANALYSIS

Total nitrogen (N).....	21%
11.47% ammoniacal nitrogen	
9.53% urea nitrogen	
Available phosphate (P ₂ O ₅).....	7%
Soluble potash (K ₂ O).....	7%
Sulfur (S) combined	15%
Magnesium (Mg) total	0.70%
0.70% water soluble magnesium (Mg)	
Boron (B)	0.0068%
Copper (Cu)	0.0036%
0.0036% chelated copper	
Iron (Fe)	0.1500%
0.1500% chelated iron	
Manganese (Mn)	0.0250%
0.0250% chelated manganese	
Molybdenum (Mo).....	0.0009%
Zinc (Zn)	0.0025%
0.0025% chelated zinc	

Derived from: urea, ammonium sulfate, ammonium phosphate, potassium sulfate, magnesium sulfate, boric acid, iron EDTA, manganese EDTA, zinc EDTA, copper EDTA, ammonium molybdate

Potential Acidity: 1539 lb. Calcium carbonate equivalent per ton

Manufactured by: J.R. Peters, Inc., 6656 Grant Way, Allentown, PA 18106
Toll Free: 1-866-522-5752

Jack's **Professional 21-7-7 Acid Special**

Feed Rate	EC	1:15	1:100	1:200
Nitrogen	(mmhos)	Ounces/Gallon	of Concentrate	
50 PPM	.30	.48	3.22	6.43
100 PPM	.60	.96	6.43	12.86
200 PPM	1.20	1.93	12.86	25.72

Limit of Solubility
40 lb. per Gallon

Multiply by 75 to convert to Grams/Liter

	Suggested	Feeding Concentrations PPM Nitrogen
	CLF	Periodic
	(Continuous Liquid Feed)	(Every 7-10 days)
Potted Plants	150 PPM	300 PPM

For acid loving plants in the landscape and nursery apply 3 lbs per 100 gallons as a soil drench every 3-4 weeks. 100 gallons should cover approximately 400 square feet.

For smaller areas apply 1 tablespoon per gallon as a soil drench.

5/28/03

NET WT. 26 LB (11.34 KG)