

**Approximate Nutrient Concentrations Supplied by the Formulas at 200 ppm N**  
(all figures below expressed in ppm)

Formula	14-3-14 + Minors	16-4-16 + Minors	18-5-18 + Minors	17-4-17 + Minors	12-3-12 + Minors	16-4-8 + Minors
Name	Low Alkalinity Formula	Moderate Alkalinity Formula	Moderately High Alkalinity Formula	High Alkalinity Formula	Cold Weather Formula	Greening/ pH Reducing Formula
Total N	200	200	200	200	200	200
NO3-N	175	150	120	100	192	75
NH4-N	25	50	80	100	8	125
Urea-N	0	0	0	0	0	0
P205	24	24	24	24	24	24
K20	165	165	165	165	165	85
Ca	100	35	0	0	150	0
Mg	25	25	13	13	25	20
S	0	0	40	75	0	110
B	0.25	0.25	0.27	0.25	0.25	0.25
Cu	0.25	0.25	0.25	0.25	0.25	0.25
Fe	1.00	1.00	1.00	1.00	1.00	5.00
Mn	0.50	0.50	0.50	0.50	0.50	0.50
Mo	0.10	0.10	0.10	0.10	0.10	0.10
Zn	0.50	0.50	0.50	0.50	0.50	0.50
EC at listed concentration	1.49 mS @200 ppm N	1.38 mS @200 ppm N	1.40 mS @200 ppm N	1.58 mS @ 200 ppm N	1.56 mS @200 ppm N	1.63 mS @200 ppm N



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Water Soluble Fertilizers**

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