

Heavy Harvest Micro



General Info

0-0-0

Ammonium (NH₄⁺) 0.00%

Nitrate (NO₃⁺) 0.00%

Product Description

Heavy Harvest Micro is a natural source of micronutrients intended to be used in combination with either Heavy Harvest Grow or Heavy Harvest Bloom. Our sources includes sea salts, molasses, bentonite clay and other natural sources mixed in optimal amounts. Because our micronutrient sources are natural, the exact amounts of each nutrient can vary slightly. We used real plant tissue test results to manufacture a micronutrient supplement which contain the minimum balance of micronutrients required by plants while growing and flowering.

Also included in Heavy Harvest Micro are chelating carbon sources that can clean away excessive amounts of micronutrients and ensure that the plants are getting the correct mix. There are no buffering agents present in our fertilizer mixes so please pay attention to your pH and adjust accordingly using pH Up and pH Down products.

Analysis

The actual ppm of fertilizer elements in diluted Nutrilife hydroponic feed solutions: compare and contrast to the tolerated optimal minimum & maximum ppm cut-offs.										
Element	MINIMUM ppm Required by Plant	GROW 8-6-8	MICRO 0-0-0	BLOOM 5-9-12	PROGUARD 0-0-62	BLOOM + PROGUARD	GROW + MICRO	BLOOM + MICRO	BLOOM + PROGUARD + MICRO	MAXIMUM ppm Tolerated by Plant
Primary Nutrients										
Nitrogen (N)	95	147	0	96	0	96	147	96	96	150
Phosphorus (P)	50	51	0	74	0	74	51	74	74	75
Potassium (K)	100	125	0	179	33	213	125	179	213	215
Secondary Nutrients										
Sulphur (S)	25	37	0	37	0	37	37	37	37	40
Calcium (Ca)	150	191	0	186	0	186	191	186	186	250
Magnesium (Mg)	25	45	0	45	0	45	45	45	45	45
Micronutrients										
Boron (B)	0.15	0.000	0.250	0.000	0.000	0.000	0.250	0.250	0.250	0.250
Copper (Cu)	0.02	0.000	0.394	0.000	0.000	0.000	0.394	0.394	0.394	0.500
Iron (Fe)	2.5	0.000	3.801	0.000	0.000	0.000	3.801	3.801	3.801	15.000
Zinc (Zn)	0.02	0.000	0.077	0.000	0.000	0.000	0.077	0.077	0.077	0.600
Manganese (Mn)	0.15	0.000	0.640	0.000	0.000	0.000	0.640	0.640	0.640	0.700
Molybdenum (Mo)	0.01	0.000	0.011	0.000	0.000	0.000	0.011	0.011	0.011	0.050
Chlorine (Cl)	150	128	1	152	12	164	129	153	165	250
Sodium (Na)	0.01	0.000	0.728	0.000	0.000	0.000	0.728	0.728	0.728	5.000
Selenium (Se)	0.001	0.000	0.002	0.000	0.000	0.000	0.002	0.002	0.002	0.010
Aluminum (Al)	0.01	0.000	0.020	0.000	0.000	0.000	0.020	0.020	0.020	0.100
Cobalt (Co) (ND)	0.001	0.000	0.050	0.000	0.000	0.000	0.050	0.050	0.050	0.150
Nickel (Ni)	0.001	0.000	0.002	0.000	0.000	0.000	0.002	0.002	0.002	0.100
TOTAL	598	723	7	769	45	814	730	776	821	1047

How to Use: Please follow the appropriate Nutrilife Feed Schedule (Hydroponics, Soil and Peat) dosing. In general, add 5 mL of Heavy Harvest Micro plus 5 mL of Heavy Harvest Bloom, or Heavy Harvest Grow, per 1,000 mL (1 litre) of drinking water before feeding to your plants.