



# Companion<sup>®</sup> Maxx 2-0-1

F000106

## BioFertilizer

### GUARANTEED ANALYSIS:

Total Nitrogen (N) . . . . .	2%
2% Water Insoluble Nitrogen	
Soluble Potash (K <sub>2</sub> O) . . . . .	.1%
Calcium (Ca) . . . . .	.1%
Magnesium (Mg) . . . . .	0.5%
Iron (Fe) . . . . .	0.1%

Derived From: Corn Solids Protein Hydrolysate, Ferrous Citrate, Molasses, Ascophyllum Nodosum

Non-Plant Food Ingredient:

Bacillus subtilis . . . . .	0.03%
-----------------------------	-------

\*Not less than 14 x 10<sup>6</sup> cfu/ml

Not For Use On Food Crops

### PRODUCT DESCRIPTION:

Companion<sup>®</sup> Maxx Liquid combines the power of Bacillus subtilis to convert the complex form of essential nutrients to a simple form used by plant roots along with micronutrients and vitamin rich ingredients. This product's bacterium enhances nutrient uptake and the kelp provides a source of potash and food for beneficial microbes. The ingredients in Companion<sup>®</sup> Maxx work together to improve overall soil nutrition for plant growth.

### APPLICATION & MIXING INSTRUCTIONS:

Apply Companion<sup>®</sup> Maxx with all types of sprayers or sprinklers, drip irrigation systems, irrigation systems, drip (trickle), fertigation, overhead spray and mist systems, continuous feed.

**Tank Mixing:** 1) SHAKE WELL before use. 2) Companion<sup>®</sup> Maxx must be diluted with water prior to use. 3) Prepare a solution in the tank by filling the tank ¾ level with the required water and then adding the specific amount of Companion<sup>®</sup> Maxx to the tank as required. Add the remaining water. Mix thoroughly. 4) DO NOT let stand overnight. 5) Companion<sup>®</sup> Maxx can be applied in conjunction with most other products. Check for Compatibility with other products.

Greenhouse & Nursery Injection Ratio		
Set Injector Ratio At	1:100	1:200
Companion <sup>®</sup> per gallon (Liter) of stock tank	16 fl. oz (125 ml)	32 fl. oz (250 ml)
Companion <sup>®</sup> per 10 gals (10 Liters) of stock tank	160 fl. oz. (1.25 Liters)	320 fl. oz. (2.5 Liters)

Recommended Turf Application Rates		
Application	Rate	Frequency / Notes
Tees and Greens		Apply every 14 days throughout the growing season
Sports Turf and Fairways	4 - 6 fl ounces per 1,000 square feet (118 - 177 ml per 100m <sup>2</sup> )	Apply monthly throughout the growing season
New Seeding and Overseeding		Apply at time of seeding and then every 14 days for a total of 4 applications

Recommended Greenhouse, Nursery, Landscape Application Rates		
Application	Rate	Frequency / Notes
All Types of Ornamentals, Trees, Shrubs, And Flowering Plants, (Including but not limited to): Annuals, Perennials, Cut Flowers, Foliage Plants, Woody Ornamentals, Deciduous Trees & Shrubs, Evergreen Trees & Shrubs, Tropicals, Palms, Container Grown Plants, Ornamental Grasses, Containerized and Field Grown Crops	Drench/Dip Rate: 16 - 32 fl oz per 100 gallons of water. (125-250 ml per 100 liters water)	New Plantings, Transplants, Bare Root, and Seeding: Apply at time of planting. Reapply 14-28 days through growing season. Established Plantings: Apply at 14-28 day intervals.