

COMPANION[®]

2-0-1

Guaranteed Analysis:

Total Nitrogen (N)	.2%
2% Water Insoluble Nitrogen	
Soluble Potash (K ₂ O)	.1%
Calcium (Ca)	.1%
Magnesium (Mg)	.05%
Iron (Fe)	.01%

Derived From: Corn Solids Protein Hydrolysate, Fish Protein Hydrolysate, Iron Gluconate, Seeweed Extract, Molasses, Ascophyllum Nodosum

Non Plant Food Ingredients:

Bacillus subtilis	.0003%
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*Not less than 14 X 10⁶ cfu/ml

Product Description:

Companion[®] 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[®] work together improve overall soil nutrition for plant growth.



Growth Products, Ltd.

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Net Contents:	<input type="checkbox"/> 2.5 Gallon (24.5 lbs.) 10 Liter (11.9 Kg)	<input type="checkbox"/> 5 Gallon (49 lbs.) 20 Liter (23.8 Kg)	<input type="checkbox"/> 30 Gallon (294 lbs.) 110 Liter (130 Kg)	<input type="checkbox"/> 55 Gallon (539 lbs.) 200 Liter (238 Kg)	<input type="checkbox"/> 275 Gallon (2,695 lbs.) 1000 Liter (1.19 MT)
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Expiration Date: See date stamped on package. Microbe counts may decline after this date.

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

APPLICATION INSTRUCTIONS AND MIXING

Apply Companion® 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® 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® to the tank as required. Add the remaining water. Mix thoroughly. 4) DO NOT let stand overnight. 5) Companion® can be applied in conjunction with most other products. Check for Compatibility with other products.

GREENHOUSE AND NURSERY INJECTION RATIO		
Set Injector Ratio At	1:100	1:200
Companion per gallon (Liter) of stock tank	16 fl. oz (125 ml)	32 fl. oz (250 ml)
Companion per 10 gals (10 Liters) of stock tank	160 fl. oz. (1.25 Liters)	320 fl. oz. (2.5Liters)

TURF APPLICATIONS		
Application	Rate	Frequency / Notes
Tees and Greens	4 - 6 fl ounces per 1,000 square feet (118 - 177 ml per 100m2)	Apply every 14 days throughout the growing season
Sports Turf and Fairways		Apply monthly throught the growing season
New Seeding and Overseeding		Apply at time of seeding and then every 14 days for a total of 4 applications

TREE & ORNAMENTAL APPLICATION RECOMMENDATIONS		
Crop	Rate	Frequency
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.