

# Morgan Composting Inc.

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## Home Garden Suggestion

### PRIOR TO PLANTING GARDENS/ BERRIES/ RAISED BEDS Per 50-100 sq ft

(Note: 1000 sq ft = 20 rows 2 ft wide and 25 ft long – roots grow 12 inches out all sides)

Every year (spring or fall) broadcast and leave on top or rototill in 3 inches:

1 bag **DAIRY DOO**

1 – 10# bag **Azomite**

Every Spring broadcast:

5 lbs **Healthy Garden** (Note: 1 pint = 1 lb; 1 qt = 2 lbs)

### For STARTING SEED or TRANSPLANTING

**Seed Starter 101** – add sufficient water to keep thoroughly wet

Transplant into Morgan **Potting Soil 201** soil block for flowers OR

Transplant into Morgan **Outdoor Mix 301** soil block for vegetables



Broadcasting



Transplanting

### AT PLANTING

4 lbs **Healthy Garden**

(Note: many gardeners also like to work with liquids. The following can enhance the above program. See back for explanation.)

**Drench seed row with:** (mix in water, sprinkle<sup>s</sup> over rows, work in before/after planting)

**Plant Protector**

1 oz/ 5 gal water

**All Purpose Plant Fertilizer\*** or **Bloom Blaster\***

2-5-oz/ 5 gal



Planting



Containers

### FOLIAR FEED<sup>s</sup> - 2 weeks after transplanting: Repeat every 10-14 days (in 1 gal water) gal

**Plant Protector**

½ oz/ 1

**All Purpose Plant Fertilizer\*** or **Bloom Blaster\***

½ oz/ 1 gal



Sprinkling Can Sprayer

### MID-SUMMER at 12 - 15" tall (work in-row into soil along-side plant; repeat in 30 days)

3lbs **Healthy Garden**

NOTE: This program should work well for most soils. Using the liquid products is not essential, however, **Plant Protector** does protect the plant and enhance plant growth.



Rows in garden

**Plant Protector** is organic. **All Purpose Plant Fertilizer\*** and **Bloom Blaster\*** do not qualify as “organic” but, are sustainable – great for the soil, soil organisms and plant(s). Plants will love `em all!

See Back for Explanation.

**Disclaimer/Limits of Warranty:** Morgan Composting Inc. warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label only when used in accordance with label directions under normal conditions of use. Handling, storage and use of the product by Buyer or User are beyond the control of Morgan Composting Inc. and Seller. Risks such as crop injury or other unintended consequences resulting from, but not limited to, weather or soil conditions, presence of other materials, disease, pests, drift to other crops or property, or failure to follow label directions will be assumed by Buyer or User. IN NO CASE WILL MORGAN COMPOSTING INC. OR SELLER BE HELD LIABLE FOR THE CONSEQUENTIAL, SPECIAL, OR INDIRECT DAMAGES RESULTING FROM THE HANDLING, STORAGE OR USE OF THIS PRODUCT.

## Explanation of Terms Used

**Broadcast** = spread over soil surface - 2' wide growing bed since roots grow out 12" from seed.

**In-row** = along the seed or plant row. Broadcast gives general coverage, in-row gives more specific coverage.

§**Sprinkle** = mix liquid fertilizers in water and sprinkle thoroughly wetting row soil. Liquids give plants an added boost during stress periods such as too dry, too hot, too cold. Even too much water can reduce growth.

§**Foliar Feed** = sprinkling or spraying a nutrient solution on the leaves for more immediate plant uptake.

§**Using liquid fertilizers** can be fun and help plant production. IF you love being in your garden, then liquids are a good excuse to be where you love!

*NOTE: 1 bag Healthy Garden will cover 2000 sq ft per year. 1 bag of Safe Green Lawn will cover 2500 to 5000 sq ft. Liquid products are good for 2+ years. Just store where they stay dry.*

**DAIRY DOO** is our premium compost, **Seed Starter 101**, **Potting Soil 201** (for flowers), and **Outdoor Plant Mix 301** (for vegetables) all contain needed plant minerals. **Healthy Garden** is recommended for gardens of all types e.g. vegetables, berries, and fruit trees. **Healthy Garden** will help jump-start any soil and grow a good crop. All blends are organic. Use **Safe Green Lawn** at the rate of 5 – 10 lbs per 1000 sq ft.



**Plant Protector** – A liquid fertilizer that's also an organic fungicide. It's a microbe that surrounds the root and/or leaf helping to keep microscopic pathogens from damaging the plant. Its presence stimulates the plants own immune system to be stronger – called Induced Systemic Resistance. Organic.



**All Purpose Plant Fertilizer** – A liquid plant food containing 6 micronutrients used in the soil at planting to help jump-start plant growth. Use as a foliar *after bloom* to increase fruit growth on fruit trees and berries. Use to increase vegetable growth *prior* to bloom and to increase fruit size *after* bloom (e.g. squash, tomatoes, sweet corn etc.).



**Bloom Blaster** – A liquid plant food used to enhance flowering. Use at planting for flowers. Use as a foliar when jump-starting blooming *prior to* flowering on fruit trees, berries and grape vines. Use as a foliar on vegetables *just prior* to bloom.

### Morgan Composting Inc. Product Guidelines

\*not for direct planting

	Vegetable Garden Beds	Container Seeds/ Flower Beds	Starting Seeds/ Cuttings	Trees and Shrubs	Lawn Maintenance	Top Dressing
<b>*DAIRY DOO®</b>	🐄	🐄	🐄	🐄	🐄	🐄
<b>Seed Starter 101</b>			🐄		🐄	
<b>Premium Flower 201 Potting Soil</b>		🐄				🐄
<b>Pro Vegetable 301</b>	🐄	🐄		🐄		🐄
<b>Topsoil Blend</b>	🐄	🐄		🐄	🐄	🐄
<b>*Worm Castings</b>	🐄	🐄	🐄			🐄
<b>Tree &amp; Shrub Mix</b>	🐄	🐄		🐄		🐄
<b>*Healthy Garden</b>	🐄	🐄		🐄	🐄	🐄
<b>*Safe Green Lawn</b>					🐄	