

# APPLICATION RATES

Amounts in ml/gallon (4l)    1 teaspoon=5 ml    1 tablespoon=15 ml    1 ounce=30 ml    1/2 - 1 gm = 1/4 - 1/2 tsp    3/4 gm = 1/4 tsp

Plant Phase	Seedlings	Mid-Size Vegetative	Vegetative	Transition	Fruiting & Flowering						
		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10
Grow or Bloom	5	10	10 - 15	15	15	15	15	15	15	10	5

## Grow Guaranteed Analysis:

Total Nitrogen (N) 1.0%  
 0.2% Ammoniacal Nitrogen  
 0.6% Nitrate Nitrogen  
 0.2% Other Water Soluble Nitrogen  
 Available Phosphate (P<sub>2</sub>O<sub>5</sub>) 0.5%  
 Soluble Potash (K<sub>2</sub>O) 1.0%

Derived from: Seabird Guano, Earthworm Castings, Fish Meal, Kelp (Ascophyllum Nodosum).

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:  
 0.01% Humic acid derived from leonardite.

## Bloom Guaranteed Analysis:

Total Nitrogen (N) 0.5%  
 0.1% Ammoniacal Nitrogen  
 0.3% Nitrate Nitrogen  
 0.1% Other Water Soluble Nitrogen  
 Available Phosphate (P<sub>2</sub>O<sub>5</sub>) 0.5%  
 Soluble Potash (K<sub>2</sub>O) 1.0%

Derived from: Seabird Guano, Earthworm Castings, Fish Meal, Kelp (Ascophyllum Nodosum).

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:  
 0.01% Humic acid derived from leonardite.  
 0.01% Silica clay extract.

# NATURALLY SUPERIOR

## 100% Satisfaction Guaranteed



Distributed by:



[www.botanicare.net](http://www.botanicare.net)

6858 W Chicago St #3 Chandler, AZ 85226 / 877.753.0404



# THE ORIGINAL PURE BLEND™

METABOLIC GROW & BLOOM FORMULAS



## ORGANIC COMPOST SOLUTION

# THE FLAVOR INVIGORATOR

### Benefits of using Pure Blend:

- Lush, green, healthy vegetation.
- Larger fruits, vegetables and flowers with higher yields.
- More compact plants with shorter internodes.
- Increased growth and crop maturity rates.
- High mineral, vitamin, sugar and oil contents in produce.





# PURE BLEND™

## Organic Compost Solution

Pure Blend is a hydro-organic compost solution blended with select organic ingredients from the land and sea. Pure Blend contains all major and secondary elements as well as an abundance of trace minerals, growth hormones, cytokinins and auxins. Pure Blend also contains: a vast array of vitamins, enzymes, amino acids, natural humates, carbohydrates and organic plant acids.

Pure Blend works best as a supplement to Botanicare® Nutrients or standard fertilizer and hydroponic nutrient formulations.

Pure Blend reduces plant stress caused by severe environmental conditions such as: heat, frost and drought, and rebuilds overworked “dead” soil to bring it “back to life.” Pure Blend allows beneficial microbes to live and thrive within the grow substrate or soil, converting organic elements into usable plant energy which leads to increased plant biomass.

### Enumeration Chart:

Parameter	Enumeration	Species Richness Diversity (SRD) <sup>1</sup>
Heterotrophic Plate Count (Aerobic)	8.0 x 10 <sup>4</sup> CFU/ml	0.4
Anaerobic Bacteria	3.8 x 10 <sup>6</sup> CFU/ml	0.7
Yeasts and Molds	<1 x 10 <sup>2</sup> CFU/ml; yeast = <1 x 10 <sup>2</sup>	- 0.5
Actinomycetes	<1 x 10 <sup>2</sup> CFU/ml	- 0.5
Pseudomonads	<1 x 10 <sup>3</sup> CFU/ml	- 0.3
Nitrogen Fixing Bacteria	<1 x 10 <sup>3</sup> CFU/ml	- 0.3
<b>Total Species Richness Diversity (SRDT)<sup>2</sup></b>	—	-0.5

### Grow Formula 1.0-0.5-1.0:

- Beneficial for fruits, flowers, vegetables, herbs, shrubs and lawns.
- All Hydroponics methods, Soil.
- Use as a supplement to Botanicare Nutrients or preferred nutrient program.

### Bloom Formula 0.5-0.5-1.0:

- Beneficial for fruits, flowers, vegetables.
- All Hydroponics methods, Soil.
- Use as a supplement to Botanicare Nutrients or preferred nutrient program.



THE ORIGINAL  
**PURE BLEND™**  
METABOLIC GROW & BLOOM FORMULAS

