

# PRIDE LANDS

## BLOOM/FLOWER 2-5.5-5.5



### ABOUT PRIDE LANDS BLOOM

#### GUARANTEED ANALYSIS

Total Nitrogen (N):	2%
0.5% Ammoniacal Nitrogen	
1.0% Other Water Soluble Nitrogen	
0.95% Water Insoluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ):	5.5%
Soluble Potash (K <sub>2</sub> O):	5.5%
Calcium (Ca):	11%
Magnesium (Mg):	1%
Sulfur (S):	3.9%
Iron (Fe):	0.54%
Manganese (Mn):	0.05%

#### DERIVED FROM

Crab meal, seabird guanos, oyster shell, alfalfa meal, volcanic ash, rock phosphate, fish bone meal, glacial rock dust, sulfate of potash, langbeinite, kelp meal.

#### ALSO CONTAINS NON-PLANT FOOD INGREDIENTS

Humic Acid	2.5%
Wood Biochar	1%

#### MYCORRHIZAE

Glomus intraradices:	.93 spores per g.
Glomus deserticola:	.86 spores per g.
Glomus etunicatum:	.86 spores per g.
Glomus clarum:	.85 spores per g.

#### BENEFICIAL BACTERIA

Bacillus subtilis:	3.5 X 10 <sup>5</sup> CFUs per g.
Bacillus licheniformis:	2.0 X 10 <sup>7</sup> CFUs per g.
Bacillus amyloliquefaciens:	1.65 X 10 <sup>5</sup> CFUs per g.
Bacillus megaterium:	2.5 X 10 <sup>4</sup> CFUs per g.
Bacillus polymyxa:	1.0 X 10 <sup>4</sup> CFUs per g.

### FEATURES AND BENEFITS

- Encourages explosive flower production
- Provides all essential macro and micro nutrients
- Contains mycorrhizae and beneficial bacteria
- Contains biochar
- pH buffered for ideal nutrient availability
- Can be applied as a dry top dress or as a component of nutrient teas
- Balanced formula provides both rapid and slow release nutrition
- Natural and Organic

In Ancient times, the indigenous people of the Amazonian basin utilized Biochar amendments to improve their soil and provide long lasting fertility. Today, this innovative powdered blend combines premium fertilizers with biochar to create a simple to use formula that provides the soil nutrition necessary for large, bountiful blooms.

### DIRECTIONS

#### PLANTING/TRANSPLANTING

Upon transition from Vegetative growth to Flowering cycle, mix 1 cup (8oz by volume) of Pride Lands Bloom per 1.5 cubic feet of soil for transplanting, or top dress 1 cup (8oz by volume) per 4'x4' area of soil surface.

#### TOP DRESSING

During Flowering, apply up to 1 cup Pride Lands Bloom to a 4'x4' surface area, up to once a week. Apply to damp soil and water thoroughly following application.

#### FOR CONTAINER PLANTS\*

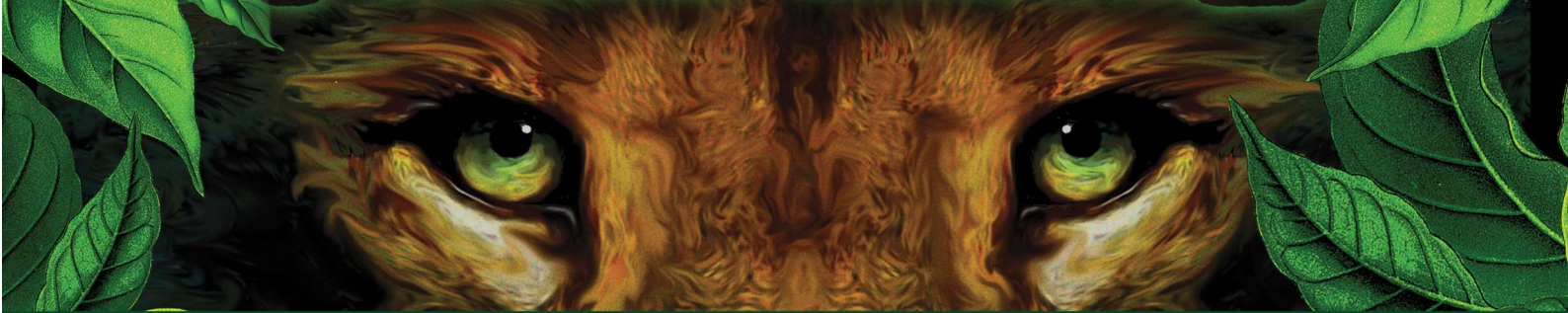
Apply 1 tablespoon as a top dress per gallon of media (up to 15 gallon) every 7 - 14 days.

#### INDOOR SOIL MIX

Thoroughly mix in 2 tablespoons per gallon of media and water after planting.

\*Application rates for specific container sizes are listed on the back of this package.

# PRIDE LANDS



## CONTAINER TOP DRESSING GUIDE

*\*APPLICATION RATES DECREASES PROPORTIONATELY AS CONTAINER SIZE INCREASES DUE TO AN INCREASE IN ROOT SURFACE AREA.*

APPLY EVERY 7 DAYS WITH A LIGHTER APPLICATION RATE OR EVERY 14 DAYS WITH A HEAVIER APPLICATION RATE.



**GreenGro**<sup>™</sup>  
Biologicals

CONTAINER SIZE	TABLESPOONS/CUPS
1 GALLON	1TBS
3 GALLON	2-3TBS
5 GALLON	3-5TBS
7 GALLON	5-7TBS
10 GALLON	7-10TBS
15 GALLON	10-15TBS (15 TABLESPOONS = 1 CUP)
20 GALLON	3/4CUP - 1 CUP
30 GALLON	1 - 1.25 CUPS
45 GALLON	1.25 - 1.5 CUPS
65 GALLON	1.5 - 1.75 CUPS
100 GALLON	1.75 - 2 CUPS
200 GALLON	2 - 2.5 CUPS
400 GALLON	3 - 4 CUPS