



100% Naturally  
Occurring Microbes



# ROOT BOOSTER

## Lawn & Garden Probiotic

- ✓ **Build Superior Roots**  
Improves plant growth & soil health
- ✓ **Use Less Fertilizers**  
Enhances Nutrient Availability (or Uptake)
- ✓ **Commercial Strength**  
Proven On Millions of Acres
- ✓ **Simple to Use**  
Apply with a Hose End or Pump Sprayer

**PhD**  
DEVELOPED

**Lab**  
TESTED



**Homeowner**  
**APPROVED**

2.5 Gallons (9.45 L)  
NET WT. 25 lb. (11.32 kg)



## OVERVIEW

Root Booster is a concentrated all-natural probiotic for your lawn, plants, and soil. Root Booster will create the perfect conditions for promoting the growth of lush lawns and vibrant plants, flowers, trees, shrubs, and garden by loosening and conditioning compacted soil, and increasing water uptake and drainage in your lawn. This Non-GMO product allows the release of locked up nutrients, enhances nutrient uptake, and increases the transfer of fertilizer which will all boost plant growth. Root Booster is a must have for every lawn & garden. You will be the talk of the neighborhood when you use Turf Titan's Root Booster....and the grass will always be greener in your lawn! **Uses:** For all lawn applications.

### 1-0-0

#### GUARANTEED ANALYSIS

Total Nitrogen (N).....1%

1.00% Water Soluble Nitrogen

Derived from soy protein hydrolysate

Also Contains Non-Plant Food Ingredients

#### Soil Amending Ingredients:

#### Active Ingredients:

Microbial Content 4.90% (nominal)

Azospirillum brasilense 2x10<sup>4</sup> CFU/ml

Bacillus amyloliquefaciens 4x10<sup>5</sup> CFU/ml

Pseudomonas putida 2x10<sup>4</sup> CFU/ml

Humic acids (Derived from Leonardite) 4.1%

Total Other (Inert) Ingredients: (Water) 91%

**CAUTION:** When used as directed, this product is not considered to be hazardous. The microbes in this product have not been genetically modified. Keep out of reach of children. If accidental ingestion occurs or product gets into eyes, contact your healthcare provider immediately. No Warranties are Implied or Expressed and Buyer Assumes Responsibility and Liability for the Appropriate Utilization and handling of this Product.

## DIRECTIONS

For best results apply Turf Titan's Root Booster before 10 am, or after 5 pm. This allows for decreased evaporation and greater efficacy. Application during the afternoon should be avoided. Once applied, water your lawn for 20-30 minutes. Shake product well before use.

#### For pump-up garden sprayers

1. Mix 4 oz. of Root Booster per gallon of water
2. Apply evenly across lawn
3. Water lawn for 20-30 minutes after application

#### For hose-end sprayers

1. Pour Root Booster into hose-end sprayer bottle
  2. Set sprayer to "4 oz." setting
  3. Apply evenly across lawn
  4. Water lawn for 20-30 minutes after application
- One 32 oz. bottle should cover 8-10,000 sq. ft. depending on how quickly you move.

For best results apply Root Booster once a week. May cause staining. Do not store Root Booster in direct sunlight. Store in a closed container at room temperature. Do not freeze. Product will have a strong odor due to Microbial Activity.

## GUARANTEE

We get it... Trying new things can be tough. That's why we take all of the risk for you. Buy it, use it, and if you aren't satisfied with the results you get from using our Root Booster, contact us within 30 days of purchase and we'll process a no-questions-asked return + refund.

**For Application assistance, questions, or commercial inquiries contact Turf Titan.**

Information regarding the content and level of metals in this product is available on the internet at:  
<http://www.aafco.org/metals.htm>

Florida Fertilizer  
License Number  
**F003008**

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Expiration Date

Lot/Batch Code

