



Use for maintaining acid loving plants like hollies, azaleas, rhododendrons and evergreens

**Contains beneficial rhizosphere bacteria** 

# For Landscape Maintenance

**ROOTS<sup>®</sup> Holly Boost<sup>™</sup>** is a granular fertilizer specifically formulated for feeding plants that require acidic soil conditions. The all-natural nutrient sources contain no manure or processed sewage, and they provide rich organic matter to maintain healthy soil.

- Use in and around trees and shrub beds
- Contains beneficial rhizosphere bacteria that convert nutrients for plant use.
- Also contains humic acids which may aid in the uptake of mineral nutrients for plant use.
- Slowly releases nutrients as it biodegrades
- No Offensive Odor and Low Dust

## **DIRECTIONS FOR USE:**

Soil Prep for Gardens and Flower Beds: Apply 6.6 pounds per 100 square feet. Rototill into the upper 2 to 4 inches before planting.

Top Dressing: Apply 3.3 pounds per 100 square feet.

Potted Plants: 1/3 pound per 1 gallon container.

Established Trees and Shrubs: Broadcast 3.3 pounds per 100 square feet over soil surface or mulch. Planting Trees and Shrubs: Mix into the backfill around the root zone when planting, following the rate chart below.

### **CONTAINS NO MANURE, SEWAGE OR SLUDGE INGREDIENTS**

#### **Hazard Statements:**

May cause skin and eye irritation. May be harmful if inhaled.



#### **Precautionary Statements for handling:**

Wash hands and exposed skin thoroughly after handling. If eye or skin exposure occurs, rinse with water. Seek medical attention if irritation persists. Take off contaminated clothing and wash before reuse. Dispose of in accordance with all federal, state and local regulations.

Use in accordance with recommendations of a qualified individual or institution such as, but not limited to a certified crop advisor, agronomist, university crop extension publication.

**DO NOT** apply near water, storm drains or drainage ditches.

**DO NOT** apply if heavy rain is expected.

**DO NOT** apply to frozen ground.

#### WARRANTY

**NOTE** To the extent consistent with applicable law, Buyer assumes all responsibility for safety and performance if this product is not used according to the directions.

#### **GUARANTEED ANALYSIS**

Total Nitrogen (N)	<b>6</b> %
5.6% Water Insoluble Nitrogen*	
0.4% Ammoniacal Nitrogen	
Available Phosphate (P٫0٫)	
Soluble Potash (K <sub>2</sub> 0)	<b>6</b> %
Calcium (Ca)	
Sulfur (S)	
3.0% Free Sulfur (S)	
2.0% Combined Sulfur (S)	

Derived from: Feather Meal, Rock Phosphate, Sulfate of Potash, Meat and Bone Meal, Wheat Bran, Elemental Sulfur.

\*2.5% Slowly available nitrogen from meat and bone meal, feather meal.

ALSO CONTAINS NON PLANT FOOD INGREDIENTS OTHER INGREDIENTS	
NON PLANT FOOD INGREDIENTS	
Humic Acids	3%
Rhizosphere Bacteria 400,000 cfu/g	
95,000 cfu/g <i>Bacillus licheniformis</i>	
95,000 cfu/g <i>Bacillus megaterium</i>	
10,000 cfu/g <i>Bacillus polymyxa</i>	
95,000 cfu/g Bacillus pumilus	
95,000 cfu/g Bacillus subtilis	
10,000 cfu/g Paenibacillus azotofixans	F699

Information regarding the contents and levels of metals in this product is available on the internet at http://www.regulatory-info-lebsea.com

APPLICATION RATES		
1 gallon plant	1 cup or 1/3 pound	150 plants per 50-Lb bag
5 gallon plant	2 cups or 2/3 pound	75 plants per 50-Lb bag
15 gallon plant	4 cups or 1 1/3 pound	37 plants per 50-Lb bag
24 inch root ball	6 cups or 2 pounds	25 plants per 50-Lb bag
36 inch root ball	10 cups or 3 1/3 pounds	15 plants per 50-Lb bag
42 inch root ball	12 cups or 4 pounds	12 plants per 50-Lb bag
54 inch root ball	16 cups or 5 1/3 pounds	9 plants per 50–Lb bag
Larger sizes	2/3 pound	per inch of trunk diameter



Manufactured by: Lebanon Seaboard Corporation 1600 E. Cumberland St. • Lebanon, PA 17042 800-233-0628 • (717) 273-1685 Made in the U.S.A. www.LebanonTurf.com

summinger.

Expiration date:

For technical assistance and information about our products visit www.LebanonTurf.com

# Net Weight / Peso Neto 50lbs (22.6 kg) Covers up to 1,515 Sq. Ft. (1515 pies<sup>2</sup>)