

# ROOT & BLOOM™

## 2-15-15

### GUARANTEED ANALYSIS

Total Nitrogen (N) . . . . .	2%
0.5% Ammoniacal Nitrogen (N)	
1.5% Urea Nitrogen (N)	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ) . . . . .	15%
Soluble Potash (K <sub>2</sub> O) . . . . .	15%
Iron (Fe) . . . . .	0.30%
0.30% Chelated Iron (Fe)	
Zinc (Zn) . . . . .	0.05%
0.05% Chelated Zinc (Zn)	

*Derived from Ammonium Hydroxide, Urea, Phosphoric Acid, Potassium Hydroxide, Iron EDTA, and Zinc EDTA*

For Tobacco Use: Chlorine (Cl) Maximum . . . . 0.02%

### PRODUCT DESCRIPTION

Monty's Root & Bloom is a concentrated, versatile liquid plant food that can be used as a foliar on any crop when quality and yield production are the goals, at bloom stage on soybeans with sucker control on tobacco, and on all root crops during all growth stages.

### DIRECTIONS FOR USE

Standard dilution for both starter and foliar applications is 16 to 32 ounces diluted in a minimum of 15 gallons of water per acre. Product can be applied through overhead and drip irrigation systems.

**Net Contents** - 2.5 US Gal (9.46 Liters)

**Net Weight** - 27 Lbs (12.5 Kg)

11.6 Lbs/Gal at 68° F



[www.montysplantfood.com](http://www.montysplantfood.com)  
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**Monty's products** are recommended as supplements to your current farming practices and are not recommended to replace the nutrients typically added to the soil. We suggest taking a soil and/or tissue test, have a qualified independent lab analyze the samples to determine nutrient levels in your soils and plants, and then follow the recommendations of a qualified CCA, agronomist, or dealer.

When tank mixing any Monty's products with other farm chemicals, always read and follow the label directions of the chemical(s) you are considering and administer a jar test and/or a strip test before adding Monty's to your tank mix. When mixing with other farm chemicals, tank mix Monty's only after diluting the chemical according to label directions. Knowing the chemical's "mode of action" (block photosynthesis) or metal content (copper based) will help determine the compatibility of Monty's.

### **Storage and Handling**

Use within 24 hours of mixing with water, chemicals or other products. Keep container closed when not in use. Avoid freezing. Products containing organic materials may settle and should be shaken or stirred if stored. Products containing living organisms should not be stored in direct sunlight or allowed to freeze; should not be carried over from one year to the next; and should be used during the growing season in which it was purchased. Store in a cool, dry place. Refer to the SDS for other safety and handling information.

### **Limited Warranty**

Monty's warrants that this product meets its manufacturing specifications. If it does not, Monty's will, at its option, replace the product or refund the purchase price. In no event shall Monty's be liable for special, incidental or consequential damages or for damages in the nature of penalties. Monty's shall not be liable in any way for claims resulting from any use of this product which is not in strict accordance with all directions, cautions and warnings on the label or labels. For products containing living organisms, this warranty is limited to the "use by date" on the label.

**FOR COMMERCIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. HARMFUL IF SWALLOWED. AVOID CONTACT WITH SKIN, EYES, OR CLOTHING.**

Information regarding the contents and levels of metals in this product is available on the Internet at:  
<http://www.aapfco.org/metals.html>

