## Root & Bloom

**CONCENTRATED PLANT FOOD** 2-15-15

- Fertility enhancement product
- Enhances root, seed, and fruit development
- Tank-mix flexible, low rate application
- Improved response during crop stress
- FOR ALL CROPS

# Enhanced root growth. Grain and fruit development.



Net Contents: 2.5 US Gal (9.46 liters) Net Weight: 29 lbs (13 kg)



### **ROOT & BLOOM**

WORKS ON ALL CROPS INCLUDING: CORN, SOYBEANS, WHEAT & OTHER GRAINS, COTTON, PRODUCE, CITRUS, BERRIES, NUT CROPS & FORAGE

Monty's Root & Bloom is a concentrated, versatile liquid plant food that can be used at planting and 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.

- Can be applied at planting in-furrow or 2x2
- Can be foliar applied when overall plant growth is desired or to address crop stress
- May be used with other nutrient products for additional crop response
- Low salt, pH balanced, safe and easy to apply. Will not burn and is non-corrosive
- Tank-mix flexible can be applied with most herbicides, pesticides and fungicides
- · Designed utilizing orthophosphoric acid (phosphoric acid) for rapid availability

#### 2-15-15 GUARANTEED ANALYSIS Total Nitrogen (N) . . . . . . . . . . . 2%

0.5% Ammoniacal Nitrogen

1.5% Urea Nitrogen		
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )		. 15%
Soluble Potash (K <sub>2</sub> 0)		. 15%
Iron (Fe)		0.30%
Zinc (Zn)		0.05%

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

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

#### FOR COMMERCIAL USE ONLY



#### SUCCESS YOU CAN SEE

Monty's Plant Food Company 4800 Strawberry Lane Louisville, KY 800-978-6342 www.montysplantfood.com Monty's Root & Bloom is a liquid plant food that is recommended as a supplement to your current fertilizer program and is not recommended to replace the nutrients typically added to the soil. We suggest taking a soil test and have a qualified independent lab analyze the samples to determine nutrient levels in your soils and then follow recommended applications to ensure proper nutritional levels.

#### APPLICATION BATES

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.

#### STORAGE AND HANDLING

Keep container closed when not in use. This product contains organic materials which may settle and should be shaken or stirred if stored. Refer to the MSDS for other safety and handling information.

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

#### USE OF MONTY'S PLANT FOODS WITH FARM CHEMICALS

Monty's products are designed specifically for fertility enhancement purposes. Monty's products are compatible with many farm chemicals and may improve the efficacy of some pesticide applications, but Monty's does not guarantee it to do so. 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. Monty's suggests administering a jar test and/or a strip test before adding Monty's to your tank mix. When mixing with other farm chemicals, it is suggested to 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. Once mixed or diluted, product should be used within 48 hours. Please call 800-978-6342 with any questions.

#### 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.

F001360