

MONTY'S COTTON PROGRAM

GIVE YOUR COTTON THE BEST PROGRAM FOR SUCCESS!

Monty's has developed a unique program specifically designed to maximize your cotton yields this season. Monty's products...

- ✓ Can be foliar-applied, providing readily available plant nutrients.
- ✓ Include a 7-9-5 analysis with Sulfur, Iron and Zinc.
- ✓ Provide energy for the plant and a food source for microbes. Plus, with Agri-N you get 14% Nitrogen.
- ✓ Promote root development for sustainability and plant growth.
- ✓ Reduce compaction, while promoting root development and moisture retention.
- ✓ Promote conversion of organic matter, releasing nutrients to your field.
- ✓ Can be applied with most herbicides.*

Talk to your Monty's representative today about how our Cotton Program can help you be more successful this season. Monty's ... Healthier soils. Healthier crops. Higher ROI!



TARGET PROBLEMS TODAY WITH
MONTY'S PROVEN NUTRIENT SOLUTIONS

"I trust Monty's products
on every acre."

Brooks Cardinal

National Corn Yield Contest Winner
As seen on Live To Farm and Corn Warriors



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COTTON GROWING CONDITIONS: Cotton seed germination is favored by high soil oxygen concentration, adequate moisture, and soil temperatures above 64° F. At temperatures above 64° F at seed level, a cotton seed will require more than 100 hours to emerge. A soil pH between 5.8–8.0 is needed for good cotton growth, with a more optimum range of 6.0–6.5. Cotton is among the most sensitive crops to low-pH soils. Increasing the soil pH of an acidic soil closer to the optimum pH of 6.0 can make many important soil nutrients more available.

PROGRAM APPLICATION: Monty's 4-product program is applied at planting (Establishment), preferably in-furrow, then again during the vegetative stages. Apply 2 quarts per acre of each product. The greatest results may be achieved when applied during the squaring stage, but definitely be plant available by first bloom. This program is an efficient mixture of essential nutrients designed to stimulate the plant, root system, and soil biology. Can be applied with most pesticides, fungicides, herbicides, or fertilizer applications.*

- ▶ **C795 Plus/Hay-Now** - A concentrated, versatile liquid plant food with NPK and other essential nutrients that can be used at planting and as a foliar when plant growth is desired.
- ▶ **Monty's Liquid Carbon (MLC)** - Contains Monty's proprietary activated humic technology. It is a soil conditioner designed to reduce soil compaction and improve overall soil health. MLC provides a catalyst for release and conversion of soil nutrients.
- ▶ **Agri-Sweet FG/Agri-N** - A highly refined carbohydrate that is a food source for the soil biology, increasing their numbers and activity which promotes the exchange of sugars, enzymes, and hormones with the plant root system.
- ▶ **Microhance** - Offers a unique blend of Monty's technology designed to provide nutrients to the plant at any stage of growth, helping maximize the plant's yield potential. Microhance is a balance of N, S, B, Fe, Mn, and Zn, designed to prevent or address nutrient deficiencies.

COST OF MONTY'S COTTON PROGRAM

COST OF COTTON PROGRAM†:

275 gal Totes: \$26.48 / 30 gal Drums: \$28.37 / 2.5 gal Jugs: \$31.22

Cost is per application, based on 2 qts/ac each of the 4 products.

To enhance yield goals, consider adding **Boron** at 2 qts/ac at any growth stage where applications are being made. Additionally, **Nanoboost's** advanced nanotechnology will assist in maximizing the effectiveness of your herbicide application as well as provide a quicker response process by adding it to your defoliating agent.

If additional nutrients are required (based on soil and/or tissue samples), you may also consider adding **K28 Liquid Potash**, **Sulfur 15**, additional **Monty's Liquid Carbon**, or **Surge XD** – each at 2 qts/ac. If you are trying to correct soil imbalance issues, higher rates of all Monty's products may be recommended. Talk with your Monty's representative.

Monty's Programs' product and application rate recommendations are intended to serve as a base to achieve your yield goals. We recommend that soil tests are done prior to planting new crops. In subsequent years, you should take soil tests, along with petiole samples, to determine nutrient levels. Additional products, product substitutions, and/or adjustments to application rates may be necessary based on soil test results, weather conditions, and insect/disease pressure for nutrient and stress management. Consult your Monty's representative for guidance.

For more information, contact your Monty's representative, visit montysplantfood.com, or call 800.978.6342.

Please check your state and local laws to determine whether restrictions on the use of phosphorus fertilizers apply to your operation.

† Prices are subject to change contingent on the market. Please consult your Monty's representative for current pricing.

* For compatibility or specific application information, please refer to product label.



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