

# MONTY'S POTATO PROGRAM

## FOR ESTABLISHMENT & MAINTENANCE

### GIVE YOUR POTATOES THE BEST PROGRAM FOR SUCCESS!

Monty's has developed a unique program specifically designed to maximize your orchard 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 Orchard 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

"[Monty's program offers me] a huge advantage... having fewer acres and lifting for the second time this season. We would have to be a 400-acre farm to match the results we've seen."

*Charlie Baucom, Sod Farmer*



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# MONTY'S POTATO PROGRAM

**PROGRAM APPLICATION:** Monty's 3-product program should be implemented during the establishment or growth stage to support regrowth. For each application, combine all three products at 2 qts/ac.

Can be applied with most pesticides, fungicides, herbicides, or fertilizer applications.\*

- ▶ **C795 Plus** – 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 (sugar plus 14% nitrogen)** – 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.

## C795 Plus

### Directions for use

- Standard dilution for both starter and foliar applications is 32 to 64 ounces diluted in a minimum of 15 gallons of water per acre. Product can be applied through overhead and drip irrigation systems. Sensitive seeds may react adversely due to the higher level of nitrogen.
- Best if used with other Monty's products including starters, foliars, micronutrients, and biologicals.

## Monty's Liquid Carbon (MLC)

### Directions for use

- For general soil conditioning, apply 2 quarts per acre directly to soil in fall and early spring. May also be applied at the same rate at pre-plant, planting, or for residue management. Apply 2 quarts per acre when foliar applying with liquid nitrogen or other fertility products.
- Best if used with other Monty's products including starters, foliars, micronutrients, and biologicals.

## Agri-Sweet FG/Agri-N

### Directions for use

- Soil applied at 2 quarts per acre.
- Best if used with other Monty's products including starters, foliars, micronutrients, and biologicals. Ask your representative about specialized programs.
- See label for more detailed information.

# COST OF POTATO PROGRAM

## COST OF POTATO PROGRAM†:

275 gal Totes: \$28.24 / 30 gal Drums: \$30.52 / 2.5 gal Jugs: \$33.20

Cost is per application, based on 2 qts/ac each of the 3 products.

Some soils are low in micronutrients. If recommended by soil testing, at least two applications of micronutrients are suggested per year. Iron and manganese should be applied in spring and again in fall to correct any observed color deficiencies such as excessive yellowing. Additionally, Iron should be applied to most turf grasses to enhance color, especially immediately prior to lifting.

If soil and tissue tests indicate additional nutrients are required, consider adding K28 Liquid Potash, Sulfur 15, and Microhance (micronutrient package) - each at 2 qts/ac.

Monty's Programs' product and application rate recommendations are intended to serve as a base to achieving your yield goals. We recommend that soil tests be 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](http://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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