OUR TEAM OF SPECIALTY NUTRIENTS CAN TACKLE YOUR CROP ISSUES!

Check out Monty's essential nutrient products for maximum crop response and success you can see!



Nutrient deficiencies can be caused by a variety of conditions such as cold planting conditions, poor germination and emergence, mid-season heat stress, or insect stress. Monty's line of specialty nutrient products are engineered to give your crops exactly what they need, when they need it, to maximize crop performance while keeping costs in check.

Available in 2.5, 30, 275 gallon – and bulk sizes. Please check with your dealer or Monty's representative for availability and application rates or visit www.montysplantfood.com.

800.978.6342 • www.montysplantfood.com

We began using
Monty's several years
ago. We sprayed foliar
and saw less stress
in heat periods. Their
products are easy to
apply and give a good
return on investment.



ADRIAN CERTAIN, FARMER





Product Information

MICROHANCE®

Nutrient Package - Six Important Nutrients

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.

- For the prevention and correction of micronutrient deficiencies
- Foliar apply at any stage of growth
- Apply to any crop being grown
- Great tank-mix flexibility with herbicides, insecticides, or fungicides
- 5 micronutrients used by the plant to enhance metabolism
- Nitrogen to enhance growth and green-up
- Apply during growing season to help prevent stress

ACTIVE INGREDIENTS

Total Nitrogen (N)	3%
Sulfur (S)	1%
Boron (B)).25%
Iron (Fe)).15 %
Manganese (Mn)0).25%
Zinc (Zn)0).25%

SULFUR 15™

Liquid Ammonium Thiosulfate

Sulfur 15 is an 8-0-0 foliar fertilizer with 15% sulfur. Sulfur activates the enzyme and hormone systems for plant growth. Sulfur 15 is easy to mix, simple to use, and readily available. Consider the advantages of adding sulfur:

- Helps develop enzymes and vitamins in plant
- Promotes nodulation for nitrogen fixation by legumes
- Aids in seed production
- Is necessary in chlorophyll formation
- Is present in several organic compounds
- Sulfur and Nitrogen are both constituents of proteins and are associated with chlorophyll formation

ACTIVE INGREDIENTS

Total Nitrogen (N)	 					 				 	 			8%
Total Sulfur (S)	 					 					 		•	15%

General Application Instructions

For each product, apply 2 quarts per acre during planting, or the vegetative and/or reproductive stages. Talk to your representative for specific application rates.

AGRI-N™

Nitrogen and Sugar for Green-Up and Energy

Agri-N is a natural product that provides nitrogen for green-up and energy —without the nozzle problems caused by other sugars! Monty's Agri-N may be blended with many chemicals, including other liquid fertilizers, herbicides, insecticides, and fungicides. Monty's Agri-N may be foliar, applied as a side dress or in fertigation and chemigation. Consider these advantages:

- Quick plant energy
- Fast green-up
- Enhanced growth
- Reduced plant stress
- Can be tank-mixed with farm chemicals
- Complements other Monty's products
- **14-0-0**

ACTIVE INGREDIENTS

Total Nitrogen (N)	 	 14%
Sugar	 	 . 26%

K28™ LIQUID POTASH

Potassium Acetate

K28 Liquid Potash is a liquid form of potash designed to be a supplement for potassium deficient plants. Monty's nearly pH balanced formula can be applied 2x2 at planting and safely added to nitrogen solutions as well as most herbicides and fungicides for foliar application. Potassium is:

- Essential in photosynthesis
- Involved in regulating the opening and closing of leaf stomata
- Regulates CO₂ uptake
- Involved in the regulation of water in plants
- Component of the plant's protein and starch synthesis
- Important in the activation of many growth related enzymes in plants

ACTIVE INGREDIENTS

