

HIGH-PERFORMANCE

AGRO-CULTURE

LIQUID

FERTILIZERS

www.agroliquid.com



"Responsible Nutrient Mangement"

Production Advantages when using ACLF

Low Salt Indexes

Making it safe for crops environment and the equipment applying it.

Low Application Rates

With the improved efficiency of Agro-Culture Liquid Fertilizers combined with proper placement allows a higher crop response achieved with less material applied.

Application Flexibility

With the lower volume of application combined with the Low Salt Index for crop safety and compatibility with most herbicides, it gives you the flexibility to make the proper application while saving time, fuel and trips

Pre-Plant Program

Using *HighNRG-N*™ as your Nitrogen choice, whether in Strip-Till or Conventional Tillage prior to planting allows you the opportunity to get the most out of your dollar spent. *HighNRG-N*™ is a Multi-Form Nitrogen source that has been tested and proven to be less leachabel than other forms of Nitrogen on the market as well as being less volatile. Putting 1/3 to 1/2 of your Nitrogen requirements down Pre-Plant with *HighNRG-N*™ allows you the security that more of what you put down will be there when the crop needs it.

This is also a good opportunity to put down a portion of your P and K. ACLF is a big believer in using a good starter program; however when your requirements exceed the volume ability of your planter this would be an option.

Planter Time Program

Different soil types and nutrient requirements determine the applications that you would need here. Although when looking at a good starter program, the use of *ProGerminator*™ at an equivalancy of 10 lbs P205 /gal with the addition of *Sure-K*™ at an equivalancy rate of 13lbs K2O per gallon along with 1 to 2 quarts of *Micro500*™ to meet the Zinc and other Micro Nutrient requirements, gets your corn crop off to the start of it's maximum production. Many growers find that adding *HighNRG-N*™ in the starter program allows them the optimum Nitrogen use by the plant in its earlist stages, as many people know the crop is establishing its maximum potential for yield by stage V6. This ensures that the crop will have easy access to the nutrients it needs.

Side-Dress or Pivot Application

The use of *HighNRG-N*™ in one side dress application or multiple pivot applications is a great way to get the balance of your Nitrogen requirements to your crop. The suggestion we make is that all of the Nitrogen should be applied prior to the reproductive stage as *HighNRG-N*™ with its slower release needs time to become fully available to the plant. This is also a good opportunity to add an additional gallon of *Sure-K*™ to aid in standability and plant health.

Late Season Foliar Application

of *HighNRG-NR*™ with it's design for higher absorption through the leaf, provides a rapid response to push your crop to maximize yield and test weight.



ProGerminator™ *Sure-K*™ *HighNRG-N*™

HighNRG-NR™



Micro500™