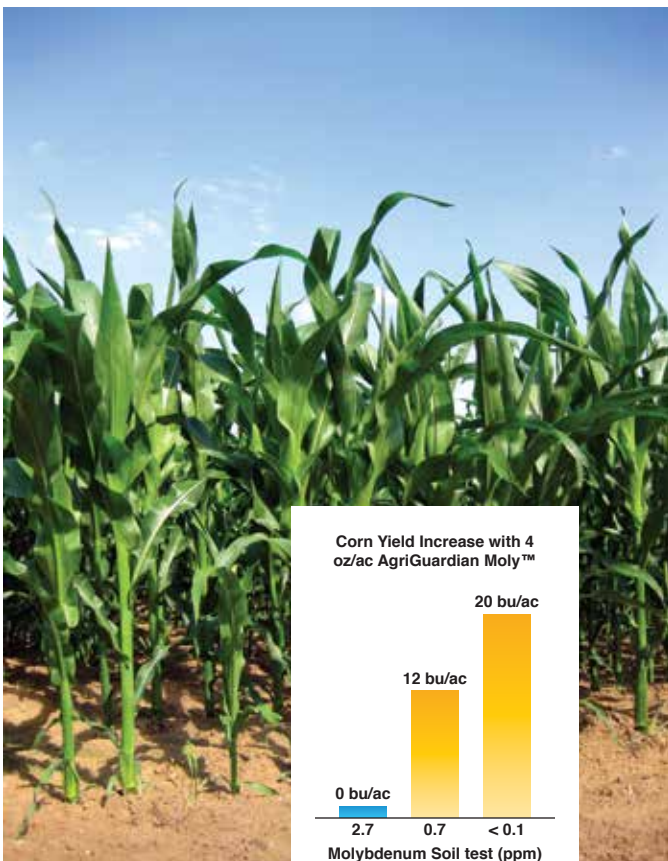


Moly™

by AGRIGUARDIAN

Unlock Your Nitrate Potential.

If you only have “Total N” tested in soil and tissues samples, there is a very good chance you need AgriGuardian Moly™. Molybdenum is required to allow crops to get the benefit of available nitrate nitrogen in the soil and inside the crop. If you have high nitrate in your crops, you need AgriGuardian Moly™.



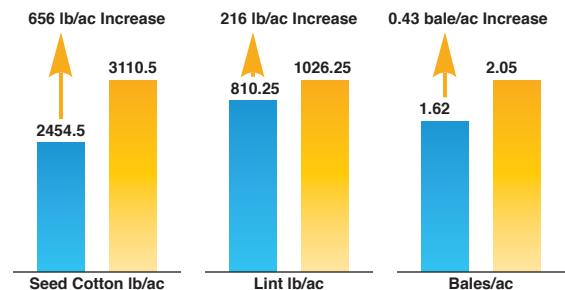
Molybdenum is the MOST COMMON Nutrient Deficiency Worldwide. Why?

- Not available in low pH soil.
- Soil high in phosphate and sulfate.
- Readily leaches from soil.
- Low levels of minerals containing molybdenum.

Molybdenum is also required for:

- Nitrogen fixation by legumes.
- Production of growth regulators IAA and ABA.
- Prevention and reduction in drought stress.

Without AgriGuardian Moly™ | With AgriGuardian Moly™



Molybdenum for All Crops

What is AgriGuardian Moly™?

AgriGuardian Moly™ is a proprietary formulated sugar-based chelated molybdenum complex containing 3% molybdenum. Molybdenum is an essential plant nutrient required by all plants and crops to complete their life cycles. AgriGuardian Moly™ is readily absorbed through plant leaves, shoots, roots and reproductive structures. The product is highly concentrated and only a very small amount is needed. When properly used it promotes greater crop health and higher yields whenever molybdenum is limiting crop performance.

Benefits of Applying Molybdenum to Crops Low in this Nutrient:

Needed for Efficient Nitrogen, Phosphate and Sulfate Use:

- Nitrogen fertilizers either contain nitrate, or the nitrogen they contain converts to nitrate in soils. Plants require molybdenum in the tissues to convert nitrate to a form of nitrogen (ammonium) that crops can use. Without molybdenum, nitrate accumulates in the plant tissues without providing any benefit to the crop.

- Nitrogen fixation by legumes requires molybdenum. Without nitrogen fixation, crops like soybeans, peas and alfalfa will need nitrogen fertilizers applied to grow properly.

- Plants cannot use some forms of phosphorus and sulfur found in the soil and fertilizers. Molybdenum is required for plants to convert these into useable phosphate and sulfate.

Growth Stimulation Beyond Just Fertilizers:

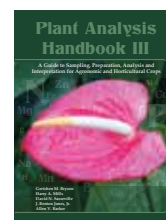
- Molybdenum is required for the production of indoleacetic acid (IAA), which is responsible for the size of corn ears, wheat head, pod sizes, and overall plant growth of all crops.

- Molybdenum is required for the production of abscisic acid (ABA), which regulates water loss from leaves during drought and heat stress conditions. Adequate AgriGuardian Moly™ will keep plants greener and growing longer.

- Also helps with the plant's ability to tolerate insect and disease damage, as well as other environmental stresses.

From the Developers of AgriGuardian MicroMix Complete™

To learn more about crop nutrition, foliar fertilization, and how to use tissue test results, obtain a copy of *Plant Analysis Handbook III*. Available on Amazon and eBay.



Business Office:

AgriGuardian™
100 Seagraves Drive #3
Athens, Georgia 30605 USA
Tel. 706-549-8424
Fax 706-549-8824
Email Info@AgriGuardian.com

For more information
about our products and services,
go to AgriGuardian.com
or call 1-877-247-4476.

Distribution Center and Warehouse:

AgriGuardian™
1224 Sykes Street
Albert Lea, Minnesota 56007 USA
Tel. 507-373-1559
Fax 507-373-1661
Email Sales@AgriGuardian.com