

An excess of one nutrient can cause reduced uptake of another. An excess of potassium, for example, may compete with desirable levels of magnesium uptake. In fields with marginal or low zinc levels, a heavy application of phosphorus may induce a zinc deficiency in soil. Excess iron may cause a manganese deficiency, so the proper ratio of manganese to iron must be maintained. The proper combination of micronutrients in the soil is an often overlooked management objective.

AgroLiquid's secondary- and micro-nutrient products can be economically added to your plantertime fertilizer program to prevent yield robbing deficiencies. Accurate soil testing is a great preventative tool. But, if in-season deficiencies are discovered, our micros can also effectively be foliar applied. Justus von Liebig propounded the "Law of the Minimum." It states that if one of the nutritive elements is deficient or lacking, plant growth will be poor even when all other elements are abundant. A crop will only produce to the potential of the least usable nutrient.

Individual Micronutrients



Use Rate Summary Table - MicroLink Iron

At Planting Application Rates	Gallons Per Acre			
Field and Row Crops	0 - 2			
Vegetables and Fruit Crops	0 - 2 or 0.25% in Transplant Solution			
Orchards and Vineyards	0 - 2 or 0.25% in Transplant Solution			
In-Season Application Rates - Per Application				
Field and Row Crops	0.125 - 2 Sidedress or Fertigation			
Vegetables and Fruit Crops	0.125 - 2 Sidedress or Fertigation			
Orchards and Vineyards	0.125 - 2 Soil Application or Fertigation			
Foliar Application Rates - Per Application				
Field and Row Crops	0.125 - 0.5			

Vegetables and Fruit Crops	0.125 - 0.5
Orchards and Vineyards	0.125 - 0.5





Directions For Use General Guideline:

For proper agronomic application rates suitable for your geographical area or the maximum allowable non-nutrient application rate per acre, consult a trained soil specialist at AgroLiquid or call or write to AgroLiquid with the address provided.

Сгор	In-Furrow
Corn (Grain)	0.125-0.5 gal/A
30" Row Spacing	
Corn (Silage)	0.125-0.5 gal/A
30" Row Spacing	
Soybeans	0.125-0.5 gal/A
30" Row Spacing	
Soybeans	0.125-0.5 gal/A
15" Row Spacing	
Sorghum	0.125-0.5 gal/A
Dry Beans	0-0.5 gal/A
Cotton	0-0.5 gal/A
Sugarbeet	0-0.5 gal/A
Canola	0-0.5 gal/A
Wheat	0.125-0.5 gal/A
(Spring or Winter)	
Potato	0.125-0.5 gal/A
	Direct contact with the seed piece
Alfalfa	0-0.5 gal/A

In-Season Soil Application RATE: 0.125 - 2 gal/A unless otherwise noted.

Corn Sidedress Sorghum

Sidedress

Cotton Sidedress

Sugarbeet Sidedress

Wheat Topdress up to Feekes Stage 4

Potato Sidedress or fertigation

Alfalfa

Prior to, or within 14 days of spring green-up, and/ or 0-7 days after cutting, broadcast

Grapes

Broadcast, surface banded or through drip irrigation at bud break or during the growing season

Tomato

Banded or through drip irrigation during the growing season

Tobacco Banded or through drip irrigation during the growing season

Apples Banded or through drip irrigation during the

growing season **Tree Nuts**

Banded or through drip irrigation during the growing season

Other Tree Fruits

Banded or through drip irrigation during the growing season

Vegetables

Broadcast, surface banded or through drip irrigation during the growing season Foliar Application Recommendations RATE: 0.125-0.5 gal/A unless otherwise noted

Corn Soybean 30" and 15" Rows Sorghum **Dry Beans** Cotton Sugarbeet Canola Wheat Potato Alfalfa Grapes Tomato Tobacco Apples **Tree Nuts Other Tree Fruits**

Vegetables

Broadcast, or banded not less than 2" from the seed furrow, surface banded, or applied through drip irrigation at the base of the plant

RATE: 0.125 -2 gal/A		
Corn	Canola	Tobacco
Soybeans	Wheat	Apples
Sorghum	Potato	Tree Nuts
Dry Beans	Alfalfa	Tree Fruit
Cotton	Grapes	Vegetables
Sugarbeet	Tomato	

0.25% in Transplant Solution Apples Grapes Vegetables Tree Nuts Tomato Tobacco Tree Fruit

Please consult with an AgroLiquid Sales Account Manager or Agronomist for further direction when utilizing rates higher than the lower limit of the given range.



NOTE: Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm

