



## 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.

Micro 500 is a combination of five essential micronutrients: zinc, manganese, iron, copper, and boron. Zinc, manganese, iron, and copper are key components of chlorophyll production and are critical for photosynthesis. All of them are needed during the early development of the crop, with boron being needed most during pollination. The Flavonol Polymer Technology contained in Micro 500 allows for improved uptake and assimilation by the crop. Long-term replicated research using Micro 500 has shown it to be an ideal combination with all fertility programs.

Crop	In-Furrow	In-Season Application Recommendations RATE: 0.125-2 gallon/acre unless otherwise noted		Foliar Application Recommendations RATE: 0.125-.05 gallon/acre unless otherwise noted																				
Corn (Grain) 30" Row Spacing	0-1 gal/A	<b>Corn</b> Sidedress	<b>Apples</b> Banded or through drip irrigation during the growing season	<b>Corn</b> <b>Soybean 30" and 15" Rows</b> <b>Sorghum</b> <b>Dry Beans</b> <b>Cotton</b> <b>Sugarbeet</b> <b>Canola</b> <b>Wheat</b> <b>Potato</b> <b>Alfalfa</b> <b>Grapes</b> <b>Tomato</b> <b>Tobacco</b> <b>Apples</b> <b>Tree Nuts</b> <b>Other Tree Fruits</b> <b>Vegetables</b>																				
Corn (Silage) 30" Row Spacing	0-1 gal/A																							
Soybeans 15" Row Spacing	0-0.5 gal/A	<b>Sorghum</b> Sidedress	<b>Tobacco</b> Banded or through drip irrigation during the growing season	<b>Broadcast, or banded not less than 2" from the seed furrow, surface banded, or applied through drip irrigation at the base of the plant</b>  <b>RATE: 0.125-2 gallon/acre</b> <table><tr><td>Corn</td><td>Canola</td><td>Tobacco</td></tr><tr><td>Soybean</td><td>Wheat</td><td>Apples</td></tr><tr><td>Sorghum</td><td>Potato</td><td>Tree Nuts</td></tr><tr><td>Dry Beans</td><td>Alfalfa</td><td>Tree Fruit</td></tr><tr><td>Cotton</td><td>Grapes</td><td>Vegetables</td></tr><tr><td>Sugarbeet</td><td>Tomato</td><td></td></tr></table>			Corn	Canola	Tobacco	Soybean	Wheat	Apples	Sorghum	Potato	Tree Nuts	Dry Beans	Alfalfa	Tree Fruit	Cotton	Grapes	Vegetables	Sugarbeet	Tomato	
Corn	Canola	Tobacco																						
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Soybeans 30" Row Spacing	0-0.5 gal/A	<b>Cotton</b> Sidedress	<b>Tree Nuts</b> Banded or through drip irrigation during the growing season;																					
Sorghum	0-0.5 gal/A	<b>Sugarbeet</b> Sidedress	<b>Other Tree Fruits</b> Banded or through drip irrigation during the growing season																					
Dry Beans	0-0.25* gal/A	<b>Wheat</b> Topdress up to Feekes Stage 4	<b>Vegetables</b> Broadcast, surface banded or through drip irrigation during the growing season																					
Cotton	0-0.25* gal/A	<b>Potato</b> Sidedress or fertigation																						
Sugarbeet	0-0.25* gal/A	<b>Alfalfa</b> Prior to, or within 14 days of spring green-up, and/or 0-7 days after cutting, broadcast																						
Canola	0-0.25* gal/A	<b>Grapes</b> Broadcast, surface banded or through drip irrigation during the growing season																						
Wheat (Spring or Winter)	0-0.25* gal/A	<b>Tomato</b> Banded or through drip irrigation during the growing season																						
Potato	0-1 gal/A Direct contact with the seed piece																							
Alfalfa	0-0.25* gal/A																							
				<b>0.25% in Transplant Solution</b> <table><tr><td>Grapes</td><td>Apples</td><td>Vegetables</td></tr><tr><td>Tomato</td><td>Tree Nuts</td><td></td></tr><tr><td>Tobacco</td><td>Tree Fruit</td><td></td></tr></table>			Grapes	Apples	Vegetables	Tomato	Tree Nuts		Tobacco	Tree Fruit										
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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.

