

Corn In-Furrow Comparisons

Manitowoc, WI

Experiment Info:

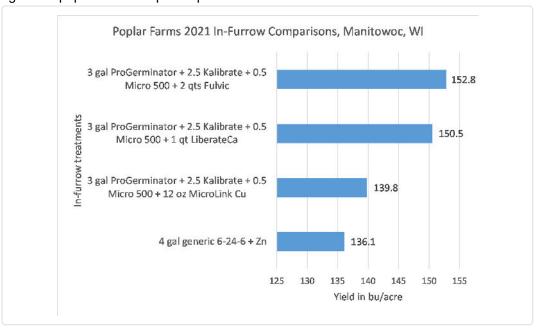
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Planted:	5-21-2021
Harvest:	10-27-2021
Yield Goal:	
Target Fert.:	
Variety:	?
Population:	32,000
Row Width:	
Prev. Crop:	soybeans
Plot Size:	
Replications:	

Soil Test Values (ppm)

Soil Test Values (ppm):	
pH:	
CEC:	
%OM:	
Bray P1:	
Bicarb P:	
K:	
S:	
%K:	
%Mg:	
%Ca:	
%H:	
Zn:	
Mn:	
B:	

Objective:

To test yield response from the addition of various individual micro nutrients to the plot standard of 3 gallons ProGerminator + 2.5 gal Kalibrate + 0.5 gal Micro 500 applied in-furrow at planting, and against a poplar local competitor product.



Conclusions:

This plot was affected by excess rain during June which removed several treatments and lowered the yield on the balance of the plot. All AgroLiquid treatments out-yielded the 6-24-6 treatment, with both LiberateCa and Fulvic yielding substantially more than the 6-24-6 and the plot standard + MicroLink Copper. This possibly indicates that 12 ounces copper in-furrow may have been excessive. The results of this plot, when adding these results to others, show that LiberateCa and the new AgroLiquid Fulvic both have value when placed in-furrow as part of the pop-up starter blend.