

Kick Start Your Crops with BioLiNE[®] Technology

BioLiNE[®] fulvic acid improves nutrient transport and assimilation within crops, making the most out of your fertility program. Our technology is essential to supporting crops' natural defenses, helping them achieve their genetic yield potential.

BioLiNE[®] fulvic acids are a simple, effective, and affordable tool for helping growers manage their crops. Our Fulv-IQ[®] technology process isolates targeted fractions of fulvic acids, producing a superior product for maximizing the yield potential of crops.

Application Rate Recommendations

Soil

0.5 – 1 L/acre*

In-furrow

300 mL/acre

*Per acre applied pre-emergence

BioLiNE[®] products are compatible with most agrochemicals, and can be mixed with fertilizers.



Soil and Crop Benefits

- **Invigorate microbial activity**
- **Buffer soil pH**
- **Increases soil's water retention capabilities**
- **Prevents nutrient lock-up**
- **Better stand quality & quicker germination**
- **Increase plant vigour & root growth**
- **Improve tolerance to abiotic stress**
- **Increase nutrient uptake**

The Go-To Tool in Every Grower's Toolbox

BioLiNE[®] products enhance crops through their entire life-cycle, from seed to harvest. By helping your crop reach its full potential, you are increasing overall crop productivity. The versatility of BioLiNE[®] products keeps things simple for farmers, formulators, and custom applicators. Our products can be mixed or added to almost all agricultural inputs and can be easily applied by all types of irrigation systems.

Location:

BioLiNE Corporation
3971 Old Walnut Rd.
Alvinston, ON, N0N1A0

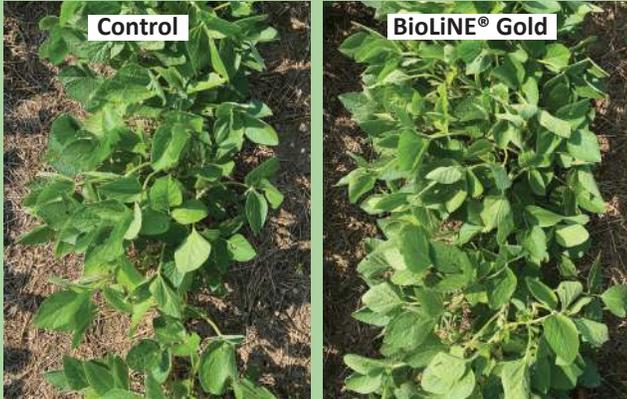
Contact Us:

www.biolinecorp.ca
info@biolinecorp.ca
519-847-5747



Proven Tool for Starting Your Crops

The cost and time spent planting a field isn't something you want to do twice. By adding BioLiNE[®] products to your starter program, you are starting your crops one step ahead. Healthy seedlings, healthy plants, increased yield potential.

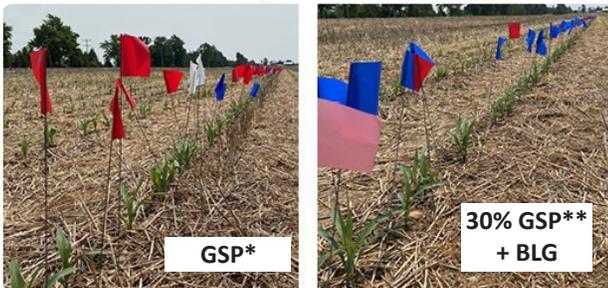


In-furrow use of BioLiNE[®] Gold shows fuller and more vigorous plants over the control. Resulted in a 15% increase in yield (80.7 vs 70.2 bu/ac).



BioLiNE[®] Gold was mixed with a liquid starter and applied in-furrow at a rate of 300 mL/acre. Resulted in a 44% increase in early plant weight.

● First Day Emergence ● Second Day ○ Fourth Day



	GSP	GSP + BLG	30% GSP	30% GSP + BLG
Emergence on Day 2	48	56	44	52
% of total plants emerged (Day 2)	83%	95%	80%	95%
Yield (bu/ac)	217	225	197	210



	Control	BioLiNE [®]	BioLiNE [®] + Fertility
Yield (bu/ac)	33	38	46
Cost (\$/ac)		13.11	37.91
Return (\$/ac)		46.89	118.09

*Grower's Standard Program **30% Reduction of nutrients from GSP

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