

Starter Solutions

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A publication helping farmers achieve more yields! • From your friends at: **LBF Solutions, Inc.**

Foliar Feed the Beans with N-P-K

(When We Spray Glyphosate)

For years some in the fertilizer industry have been foliar feeding soybeans with N-P-K.

They have met with mixed results! Some years it really hits. For the next 2-3 years, you question your sanity!

As a general rule: It did not pay to foliar spray N-P-K on a good crop of soybeans. It often did produce a yield increase, but when you attached your costs, it didn't pay!



A lot of research has been done in recent years on the foliar feeding of soybeans. Different practices and ingredients have been tried, in order to increase the response, and to get the response more consistently. A few things have been discovered:

- 1. Foliar feeding N-P-K works better when used with a surfactant. It not only gives higher yields, it does it more consistently.**
- 2. It was once thought that only 100% ortho-phosphate materials were the proper way to foliar feed. That's what the theory said we had to do.**
- 3. When somebody tried a high ortho product with a bit of poly-phosphorous and combined it with a surfactant, the result was even better than with the 100% ortho product. Sometimes when someone breaks the rules, we can discover things that work better!**
- 4. Molybdenum is almost always short in the early growth period. Moly is important in the fixation of nitrogen.**
- 5. Copper and Magnesium tend toward short in the early part of growth.**

6. Piggy-backing Foliar N-P-K with Glyphosate has several advantages:

- ✓ Round-Up® already has a surfactant included. No need for a surfactant in addition to the material.
- ✓ With the Glyphosate application, the application charge has already been paid. No need to pay it again for a separate application.
- ✓ The Glyphosate application alone often goes through a stall period. The combined application encourages the plant to keep growing after the Glyphosate application, therefore giving a higher yield.
- ✓ The final results tend to be more predictable, and put more dollars in your pocket!

***Call Now For Important Additional Information
And To Receive Your FREE Copy Of Monsanto's
Approved Mixing Procedures!***

Thank you,

Bill Moyer, Dir

Bill Moyer, Director
LFB Solutions, Inc.

578 N. Union City Rd • Coldwater, Michigan 49036

517-812-2483 • 260-312-2918

ADDRESS SERVICE REQUESTED

**LFB SOLUTIONS, INC.
578 N. UNION CITY RD
COLDWATER, MICHIGAN 49036**



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