

Spring #1 2016

"Let's Get Ready to Rumble" through the fields...

As the weather warms up and the fields dry out, it's almost time for the planter to head out into the fields. But, not so fast. Remember that haste makes waste, and not the kind that breaks down in your fields. Make sure you have your fields ready to plant by making sure both herbicide and fertility programs are set.





This is the perfect time to add humic substances to your programs to keep applied nutrients available and increase the efficiency of nitrogen.

Humic substances chelate tied up soil bound nutrients for greater availability as they are needed for crop growth and development. And, humic substances feed and stimulate soil microbes to mineralize additional nutrients and break down crop residues to release even more.

No one has money to waste this year, and this is the perfect opportunity to optimize your fertility plan for greater yields and profitability.

Pre-plant Weed and Feed

Apply 3 Growth Boost at 2 to 4 quarts per acre with 28 or 32 percent UAN and herbicide to help burn down and stimulate soil microbes to break down crop residues. Do not use 3 Growth Boost with Glyphosate (substitute 6 Growth Supplement).

Pre-Plant Residue Digestion Program

Add SB5500* at 1 pint per acre and 3 Growth Boost at 2 to 4 quarts per acre to herbicide and UAN applications to accelerate the digestion of crop residues and release additional nutrients to your growing crop.

Pre-Plant Fertility

Impregnate urea with 4 Ultra Boost at one gallon per ton to maintain the availability of applied nitrogen for more effective crop uptake and utilization.

In the Planter

Apply (3) Growth Boost at 1-2 quarts per acre in furrow with pop-up or starter fertilizers to stabilize nutrients and promote healthy seedling growth.

Try our new SB4400^{**} at 1 pint per acre in furrow with **3** Growth Boost and starter fertilizer to increase microbial activity and stimulate seedling growth.

Apply (3) Growth Boost at 2 - 4 quarts per acre 2x2 with 28 or 32 UAN to stabilize nitrogen and keep it from being lost to leaching, denitrification, and volatilization.

*SB5500 is a proprietary blend of enzymes and native microbes to aid in residue digestion.

**SB4400 is a proprietary blend of enzymes and native microbes to stimulate healthy plant growth.

SoilBiotics Product Updates & Notes

- We now have all new liquid product labels online for viewing.
- We also have all new SDS product labels for our complete line of products online.
- OMRI certification for eFISHnt is pending, and should be completed up by mid-April. We are awaiting final inspection.
- CDFA approval on CAL-10 and eFISHnt is also pending.
- 2015 test results are now available on our website Products section

Please check our <u>website</u> regularly for further updates.

Distributors - check out revised product data sheets in Distributor log-in online.

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