



Maturing Crops Benefit from Foliar Applications for Improved Fertility and Crop Protection

Summer #2 2016

Foliar Application for Diseases

The season is upon us to start watching out for White Mold and Sudden Death Syndrome in soybeans and Grey Leaf Spot and Northern Corn Leaf Blight in corn. With the heat and high humidity of mid-summer and surviving inoculum from last season, diseases await the right timing and favorable environmental conditions to infect crops and reduce 2016 yield potential. Add Growth Supplement to your fungicide applications to increase absorption and maintain plant safety.

Apply per acre with Fungicides

- 1 pint **6** Growth Supplement or Growth Supplement 30.
- 1 pint **5** MicroNutrient Boost

Foliar Application for Corn Fertility

Corn crops may benefit from foliar nutrient sprays to ensure they have the fertility to reach their genetic potential and highest yields.

Conventional

Apply per acre on corn after pollination:

- 3 gallons 3-18-18

- 1 pint **SB4400**
- 1 pint **6** Growth Supplement or Growth Supplement 30.

Organic

Apply per acre on corn after pollination:

- 3 gallons **eFISHnt 5-1-2**
- 1 pint **SB4400**
- 2 quarts **3r** Growth Boost.

Foliar Application for Soybean Fertility

After the post emergence application, limit foliar fertilizer applications until the beans are between R-5 and R-6. Soybeans can get too much vegetative growth and not focus on putting flowers and blossoms on the plant. Soybeans at R-5 and R-6 will be filling pods and benefit from foliar applications of fertility in order to reach their genetic potential and highest yields. Do not apply during heat of day.

Conventional

Apply per acre between R-5 and R-6

- 3 gallons 3-18-18
- 1 pint **6** Growth Supplement or Growth Supplement 30.

Organic

Apply per acre between R-5 and R-6

- 3 gallons **eFISHnt 5-1-2**
- 2 quarts **3r** Growth Boost.

PRODUCT SPOTLIGHT: Presenting SB4400

- A consortium of living beneficial microorganisms
- 29 strains of plant active native microbes
- Apply to most soils and crops by broadcast, in-furrow, or foliar means
- Increases nutrient availability and efficiency
- Stimulates growth systems and enhances plant health
- Compatible with most other conventional and organic products
- SB4400 is OMRI Listed
- For more information, please [click here](#).

