



## Quilt Xcel Helps Make Soybean Acres More Profitable

Low commodity prices have farmers carefully evaluating each product to see if it delivers a return on investment. Quilt Xcel® fungicide provides broad-spectrum preventive and curative disease control and manages plant stress in soybeans for greater yield potential that can bring up to a two to three times return on investment, even at \$9.50 soybeans.

### Why Quilt Xcel?

- Creates stronger roots for better nutrient and water absorption
- Enables plants to stay greener longer to prolong the plant's use of the sun's energy
- Provides broad-spectrum disease protection

### Water use efficiency

Quilt Xcel helps plants manage periods of water stress – both too much or too little water – and high temperatures. Soybeans can then conserve water in hot, dry conditions, shielding themselves from the drought damage experienced by untreated plants.

### Improved plant growth

Quilt Xcel improves yield by producing larger beans, fuller pods and better pod retention. Improved plant growth occurs because it enables plants to utilize the sun's energy more efficiently, allowing for a longer period of photosynthesis and preserving green leaf area. This all equates to higher yield at harvest.

### Disease protection

Quilt Xcel offers broad-spectrum control of foliar diseases and boasts both preventive and curative modes of action. Quilt Xcel contains two active ingredients that have xylem-systemic mobility: they move into the plant tissue, enter the vascular system and translocate throughout the leaf to offer disease protection throughout the plant.



From physiological benefits to disease protection, Quilt Xcel helps soybeans **yield strong**.

Untreated soybeans vs. Quilt-Xcel treated soybeans

## The Quilt Xcel advantage

- Offers physiological benefits **and boosts yield an average of 4 to 8 bu/A** on farm trials
- Enhances plant growth to produce **larger beans, fuller pods and better pod retention for superior soybean harvests**
- Shows yield advantages over straight strobilurin chemistries
- Provides two different modes of action
- Delivers improved **broad-spectrum, long-lasting residual control** of major foliar diseases
- **Tank mixes easily with Endigo® ZC** insecticide for a one-pass application to target both insects and diseases

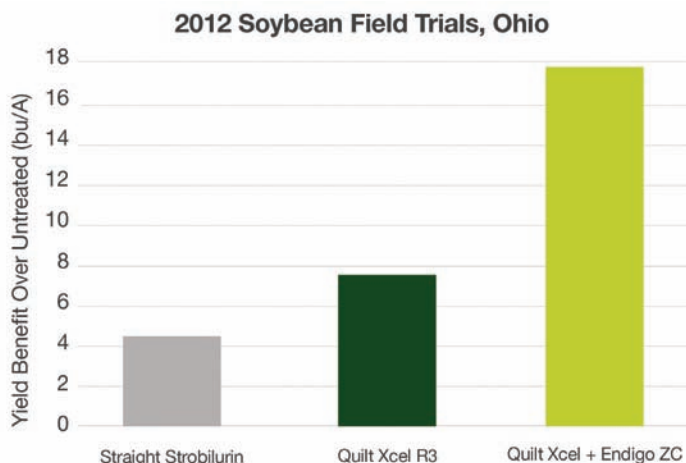
## Troublesome diseases controlled

- Aerial blight (*Rhizoctonia solani*)
- Alternaria leaf spot (*Alternaria* spp.)
- Anthracnose (*Collectotrichum truncatum*)
- Asian soybean rust (*Phakopsora* spp.)
- Brown spot (*Septoria glycines*)
- Cercospora blight and leaf spot (*Cercospora kikuchii*)
- Frogeye leaf spot (*Cercospora sojina*)
- Pod and stem leaf blight (*Diaporthe phaseolorum*)

Refer to label for a complete list of diseases controlled

## Top-of-the-line soybean enhancement

Quilt Xcel combines enhanced physiological performance with outstanding disease protection. Applications of Quilt Xcel at R3 increased soybean yield by more than 7 bu/A over untreated acres in 2012 field trials. The greatest yield increase – 17.8 bu/A – came from a tank mix of Quilt Xcel and Endigo ZC insecticide<sup>1</sup>.



<sup>1</sup>The results of two Ohio fungicide trials show soybeans treated with a tank mix of Quilt Xcel and Endigo ZC had an average yield increase of 17.8 bu/A over the untreated check.

For all of the latest soybean news from Syngenta, visit <http://Soybeans.FarmAssist.com>, the one-stop resource for everything soybeans. And don't forget to register for the Soybean Insider to be delivered directly to your email at [www.FarmAssist.com/SoyInsider](http://www.FarmAssist.com/SoyInsider). Learn how to manage plant stresses at [www.SyngentaUS.com/QuiltXcelModule](http://www.SyngentaUS.com/QuiltXcelModule) or scan the QR code. Join the conversation – connect with us at [social.SyngentaUS.com](http://social.SyngentaUS.com).



Product performance assumes disease presence.

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