



syngenta®

Quilt Xcel Elevates Corn, Soybean and Cereals Crops to Their Full Yield Potential



Each year, corn, soybean and cereals farmers look to protect their crops, their bottom line and grow more than the past season. Quilt Xcel® fungicide helps achieve these goals by shielding plants from stress and providing plant-enhancing benefits to help crops reach full yield potential.

1. Helps plants withstand wet conditions through stronger, deeper root systems and preventive and curative control of diseases that thrive in wet conditions
2. Helps plants better tolerate dry conditions, by slowing down water loss to conserve soil moisture and allow plants to continue with grain fill
3. Enables plants to maximize crop growth and extend time for grain fill, producing:
 - Corn with bigger ears and more kernels
 - Soybeans with fuller pods, larger beans and improved pod retention
 - Wheat and barley with fuller kernels and higher test weights

Corn, Untreated vs. Treated



Untreated (left) vs. treated with Quilt Xcel (right)

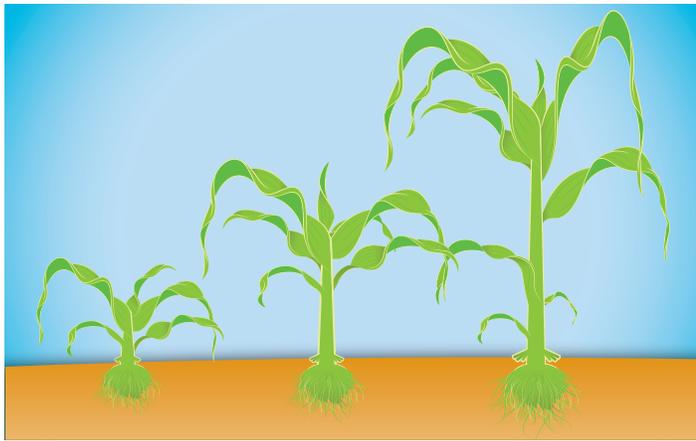
Soybeans, Untreated vs. Treated



In pods harvested from 4 randomly selected plants, those left untreated produced 135 pods



- 4. Quilt Xcel provides broad-spectrum preventive and curative disease control with two modes of action for resistance management
- 5. Uniform disease protection is provided, even to new plant growth



Farmers who grow a combination or rotation of these crops find the multi-crop flexibility of Quilt Xcel adds convenience to their operation. When looking for a fungicide for corn, soybeans and cereals, the stress management benefits, preventive and curative disease control and yield boosts make Quilt Xcel the solution.

Untreated vs. Treated



Quilt Xcel + Endigo[®] ZC on soybeans produced 262 pods

Cereals, Untreated vs. Treated



Untreated wheat (left) vs. wheat treated with a Quilt[®] brand (right)



Quilt Xcel Brings out the Best in Corn, Soybeans & Cereals



Quilt Xcel treated corn (left) is visibly greener and healthier than untreated corn (right)

Corn

- Provides stronger stalks for a more efficient harvest and less potential for volunteer corn the following season
- Ears grow bigger with more kernels around and better tip fill
- Tank-mixes with Halex® GT herbicide for a convenient one-pass application
- Boosts yield an average of 6 to 8 bu/A at early (V4-V8) timing and 10 to 18 bu/A at R1



Quilt Xcel-treated soybeans (left) vs. untreated (right)

Soybeans

- Produces larger beans and fuller pods with better retention for superior soybean harvests
- Tank mixes easily with Endigo® ZC insecticide for a one-pass application to target both insects and diseases, a combination shown to boost yield by 17.8 bu/A over an untreated check¹
- Boosts yield an average of 4 to 8 bu/A



Wheat treated with a Quilt brand (left) vs. untreated wheat (right)

Cereals

- Shields the valuable flag leaf from disease, allowing it to help fill kernels and maximize yield and quality
- Safeguards wheat against yield-robbing diseases, including rusts, powdery mildew, tan spot and Septoria
- Applying Quilt Xcel between Feekes Growth Stages 8 and 10.5 helps developing crops tolerate stress
- Offers tank-mix flexibility and one-pass application convenience
- Boosts yield an average of 9 to 11 bu/A

For more information, visit www.QuiltXcel.com.



¹ 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. Product performance assumes disease presence.

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