In the photo above, Quadris was applied at the V5 growth stage and clearly shows the preserved green leaf area as compared to the untreated check.

In the photo above, the Quadris-treated corn ears are larger in size compared to the untreated ears.

In the photo above, the corn is at the R1 growth stage and the fungicides were applied at V5. The Quadris-treated leaf is greener in color and the leaf looks healthier.

Why Quadris Early?

Early-season applications of Quadris provide preventive disease control and enhanced Plant Performance while the corn leaf and ear shoots are being determined at the early vegetative stages. Quadris moves in the plant to provide more complete disease protection and Plant Performance allowing the corn plant to utilize more energy to produce bigger ears and more kernels around.

Protect Plants and Maximize Yield with an Earlier Fungicide Application

For more than a decade grain producers have relied on the proven chemistry of Quadris® fungicide for broad-spectrum disease control and increased Plant Performance™. But while Quadris applications have traditionally been targeted well into the season when corn is around the R1 growth stage, an innovative approach calls for an application of Quadris during the early vegetative growth stages.

Quadris fungicide applied early positions corn for maximum yield at a critical growth stage through preventive disease control, better stress response and increased Plant Performance.

Early applications of Quadris conveniently tank mix with herbicides like Touchdown® brands, saving a trip across the field while still protecting the plant from disease and helping to boost yield.

For maximum Plant Performance use Quadris early followed by Quilt Xcel.

Diseases Controlled
- Rusts (*Puccinia* spp.)
- Anthracnose leaf blight (*Colletotrichum graminicola*)
- Gray leaf spot (*Cercospora zeae-maydis*)
- Northern corn leaf blight (*Setosphaeria turcica*)
- Northern corn leaf spot (*Cochliobolus carbonum*)
- Southern corn leaf blight (*Cochliobolus heterostrophus*)
- Eye spot (*Aureobasidium zeae*)

Quadris Fungicide Applied Early

- Improves plant growth that results in higher yields, increases water use efficiency that helps the plant grow and preserves green leaf area to help maximize yield.
- Provides broad-spectrum preventive disease control even to new plant growth because of the systemic activity of the Quadris X-Factor™.
- Utilizes full, recommended rates to provide longer-lasting control and Plant Performance.

Use Recommendations for Early Applications

Syngenta recommends a full rate of Quadris fungicide at 6.0 oz/A be applied during the early vegetative growth stages for longer-lasting control and Plant Performance benefits. The early application may be followed by Quilt Xcel fungicide at 10.5 oz/A at the R1 growth stage. Quilt Xcel at 10.5 oz/A can be used for additional curative disease control and resistance management.