



EQUATION™— An Azoxystrobin Alternative Choice to Quadris®

Cheminova has been manufacturing, marketing and selling azoxystrobin-based fungicides globally since 2011. With its own manufacturing plant and production/synthesis processes to ensure autonomy for its azoxystrobin-based products, Cheminova is established as a reliable manufacturer of quality products that deliver consistent performance.

EQUATION Fungicide – A Fast Acting, Broad Spectrum Fungicide

EQUATION™ Fungicide delivers control of more than 60 diseases in crops such as soybeans, rice, wheat, barley, potatoes, sugar beets, cucurbits, tomatoes, and brassica among others. **EQUATION** helps your fungicide dollar go further as an affordable alternative to Quadris® Fungicide for effective disease control.

The active ingredient in **EQUATION** is azoxystrobin, a FRAC Group 11 (strobilurin) fungicide. Although the strength of azoxystrobin over other strobilurin fungicides is its control of *Rhizoctonia*, *Anthracnose*, and *Pythium*, more importantly it also provides activity in all four groups of fungi – thus delivering broad spectrum disease control.

Another key characteristic of azoxystrobin (e.g. **EQUATION Fungicide**) is that it is one of the most systemic of the strobilurin fungicides on the market today. It translocates throughout the plant moving upward and outward into the vascular tissue of treated crops to provide excellent preventative disease control. In addition, its translaminar movement ensures both leaf surfaces are covered for residual control.

EQUATION is retained in the outer waxy layer of the leaves where it is gradually released to protect leaf surfaces and other leaf tissue from germinating spores.

For Use On: Soybeans, rice, wheat, barley, sugar beets, potatoes, cucurbits, tomatoes, brassica crops, etc. *See label for complete list.*

Formulation: 2.08 lb ai/gallon SC (suspension concentrate)

Packaging: 2 x 2.5 gal

Signal Word: Caution

Active Ingredients: Azoxystrobin

Mode of Action: FRAC Group 11 (strobilurin, QoI Inhibitor) fungicide that inhibits respiration leading to fungal cell death.

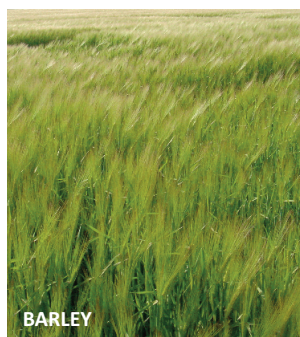
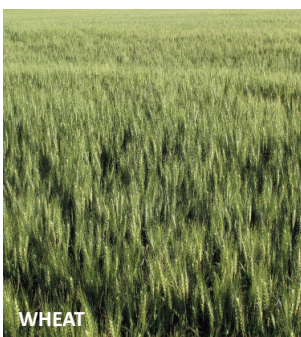
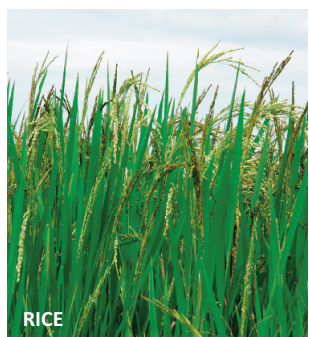
Use Rates: Depends on crop and targeted disease.

REI: 4 hours

Diseases Controlled*

- Leaf spot
- Blights
- *Anthracnose*
- *Rhizoctonia*
- *Pythium*
- Rusts
- Smuts
- *Septoria*

**See label for complete listing of controlled diseases.*



Application Information

EQUATION may be applied throughout the season. It can be applied early as an in-furrow or banded treatment to control various soilborne/seedling diseases. As a foliar application, **EQUATION** should be applied preventatively or when conditions are favorable for disease development and continue throughout the season.

EQUATION can be applied by ground, air or through chemigation. It also mixes easily into solution and may be tank-mixed with most pesticides, adjuvants and/or nutrients for even greater efficiency in applying your crop protection needs. Please check the label and your local retailer for specific guidance on tank mix combinations.

Any product containing azoxystrobin (including **EQUATION Fungicide**) is extremely phytotoxic to certain apple and crabapple varieties. Extreme caution should be used around apple trees.

For more information about **EQUATION Fungicide**, contact your local crop protection dealer, visit www.cheminova-us.com or call 800-548-6113.



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HELPING YOU GROW