



Proven protection for a visibly better crop

DuPont™
Aproach® Prima
fungicide

DuPont™ Aproach® Prima fungicide protects your cereal crop, even under heavy disease pressure, while providing visible foliar health benefits that keep leaves greener for improved grain quality and yield in the fall.

Key benefits of Aproach® Prima

- Contains two modes of action for better disease control of many hard-to-control diseases, including powdery mildew, rusts and septoria.
- Provides more complete coverage because it is rapidly absorbed and moves quickly into and within each plant. This helps compensate for less-than-ideal timing, since weather and other crop demands can make it difficult to perfectly plan fungicide applications.
- Protects your crop from inside and outside the plant, throughout the canopy and in wet weather — the only disease control technology today with these layers of coverage.

Because picoxystrobin and cyproconazole are highly systemic, both components are more active throughout the plant. This increases the effectiveness for management of resistance relative to premixes with less systemic activity. Both components are highly curative, which also helps with efficacy and resistance management (see below).

FOUR MOVEMENT PROPERTIES quickly surround, penetrate and protect leaves and stems



Translaminar Movement
Moves through the leaf surface to protect top and bottom of the leaf



Xylem Systemic Activity
Moves through plant tissues to distribute throughout the leaf



Local Gas Activity
Gas-like protective barrier moves over the leaf surface



Wax Diffusion Activity
More consistent coverage across leaf and stem surface

PREVENTIVE, CURATIVE AND ERADICANT ACTIVITY

2 MODES OF ACTION

with Aproach® Prima effectively control all phases of the pathogen life cycle

germination



growth of germ tube



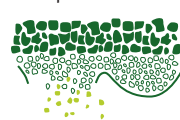
penetration and parasitism



tissue colonization



sporulation



PICOXYSTROBIN

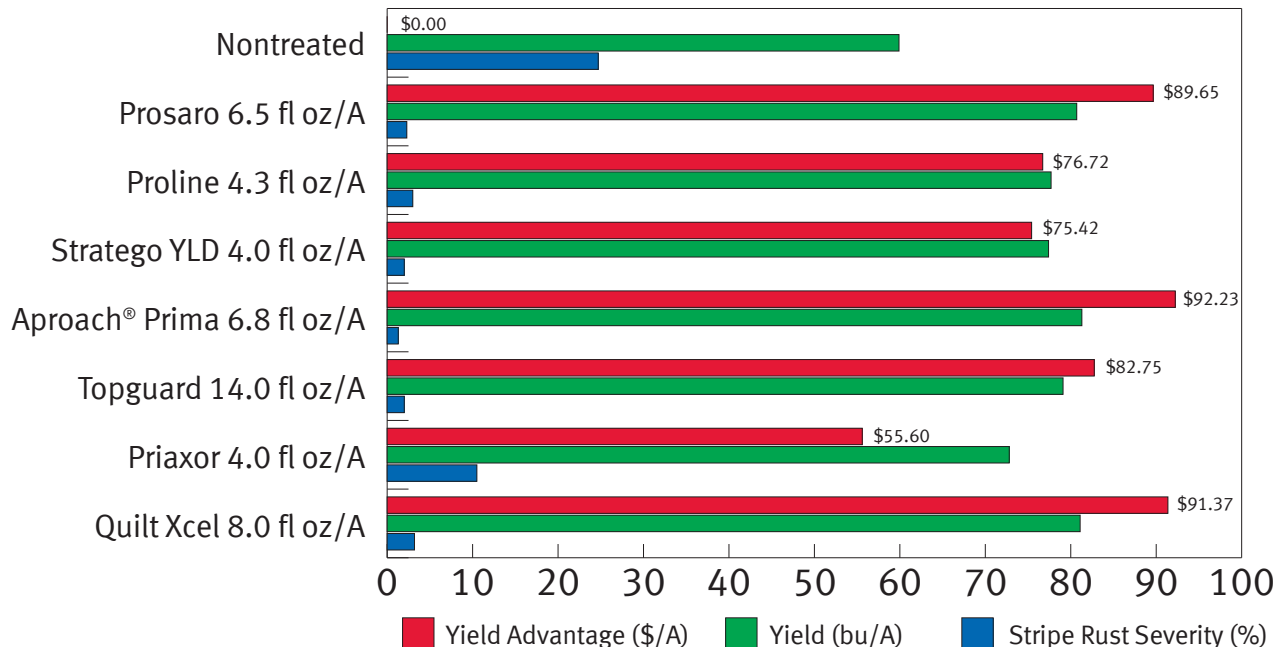
CYPROCONAZOLE

■ more activity

■ less activity

DuPont™ Approach® Prima fungicide

DuPont™ Approach® Prima Fungicide for Stripe Rust Control and Higher Yield Potential



Source: 2016 data courtesy of Louisiana State University. Applications were made at Feekes 8 (flag leaf). Stripe rust percentage was estimated as the percentage of affected leaf area per plot. No difference in Deoxynivalenol levels among treatments. Plant Disease Management Reports 11:CF002.

DuPont™ Approach® Prima Fungicide Wheat Program Recommendations

Crop	Disease Controlled or Suppressed	Rate (fl oz/A)	Treatment Instructions
Cereals: wheat, triticale	Leaf and glume blotch (<i>Stagonospora</i> spp., <i>Septoria</i> spp.) Powdery mildew (<i>Erysiphe graminis</i> f. sp. <i>tritici</i>) Tan spot (<i>Pyrenophora tritici-repentis</i>)	3.4	Apply early season for preventive disease control or suppression. Additional treatments should be made depending on disease pressure and environmental conditions.
	Black point (<i>Alternaria</i> spp., <i>Helminthosporium</i> spp.) Leaf and glume blotch (<i>Stagonospora</i> spp., <i>Septoria</i> spp.) Powdery mildew (<i>Erysiphe graminis</i> f. sp. <i>tritici</i>) Rusts (<i>Puccinia</i> spp.) Spot blotch (<i>Cochliobolus sativus</i>) Tan spot (<i>Pyrenophora tritici-repentis</i>)	3.4 to 6.8	Begin applications prior to disease development. Use specified higher rate when disease pressure is high. To optimize yields in cereals, it is important to protect the flag leaf from foliar diseases. For optimizing yield and flag leaf disease control, apply Approach® Prima at Feekes 9, when flag leaf is out.
	Disease suppression of scab (<i>Fusarium</i> spp.)		

- Apply no more than two sequential applications of a picoxystrobin-containing product before switching to a fungicide with a different mode of action. The minimum retreatment interval in cereals for Approach® Prima is 14 days.
- Minimum time between the last application and harvest (PHI) is 45 days for grain and 21 days for forage or hay.
- Do not exceed 6.8 fluid ounces per acre per crop.
- When applied to cereals, either alone or in combination with other products containing picoxystrobin, do not apply more than 0.585 pounds of picoxystrobin active ingredient per acre per year.
- When applied to cereals, either alone or in combination with other products containing cyproconazole, do not apply more than 0.036 pounds of active ingredient cyproconazole per acre per year.

For more information

Contact your local DuPont retailer or representative to learn more about Approach® Prima fungicide.

And visit us at approachprima.dupont.com.

This reference guide is not intended as a substitute for the product label for the product(s) referenced herein. Product labels for the above product(s) contain important precautions, directions for use, and product warranty and liability limitations, which must be read before using the product(s). Applicators must be in possession of the product label(s) at the time of application. Always read and follow all label directions and precautions for use when using any pesticide alone or in tank-mix combinations.

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