



PROSARO[®] PRO

Prosaro[®] PRO fungicide sets the standard as the only foliar fungicide to deliver ergot, fusarium head blight and leaf disease protection in wheat, barley, oats and triticale. An effective, multi-mode of action solution with three powerful active ingredients, Prosaro PRO provides exceptional protection in high disease situations. So, when you want to maximize your return on investment, reach for Prosaro PRO.

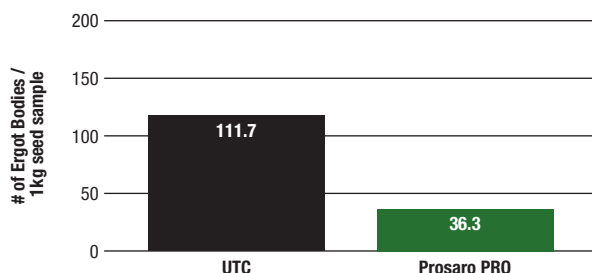
DISEASES CONTROLLED

Leaf blotch	Septoria glume blotch
Leaf rust	Spot blotch
Net blotch	Stem rust
Powdery mildew	Stripe rust
Scald	Tan spot
Septoria leaf blotch	

DISEASES SUPPRESSED

Ergot
Fusarium head blight

SUPPRESSION OF ERGOT IN CEREALS



Source: 7 Bayer Crop Science Internal Trials (2019)
Your results may vary depending on agronomic, environmental and pest pressure variables.
Prosaro PRO includes the addition of a Non-Ionic Surfactant

Prothioconazole

Tebuconazole

Fluopyram

BARLEY
OATS
TRITICALE
WHEAT (DURUM, SPRING, WINTER)

GROUP
3

GROUP
7

PRODUCT HIGHLIGHTS

- // Designed for you, the professional, wheat and barley grower looking to maximize your return on investment
- // Delivers exceptional protection from fusarium head blight (FHB) and reduces deoxynivalenol (DON)
- // The only foliar fungicide registered in Canada with ergot on the label
- // Provides elite control of all major leaf diseases including blotch (glume, leaf, net, spot), rusts (leaf, stem, stripe) and tan spot
- // A multi-mode of action solution containing three powerful active ingredients: prothioconazole (Group 3), tebuconazole (Group 3) and fluopyram (Group 7)
- // Delivers a healthy, green crop without impacting maturity
- // Top yielding Bayer cereal fungicide, backed by the Bayer Fungicide ROI Guarantee Program



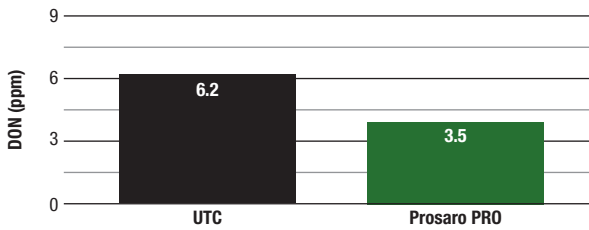
UTC (top), suppression of ergot by Prosaro PRO (bottom)

Source: 7 Bayer Crop Science Internal Trials (2019)

Your results may vary depending on agronomic, environmental and pest pressure variables.

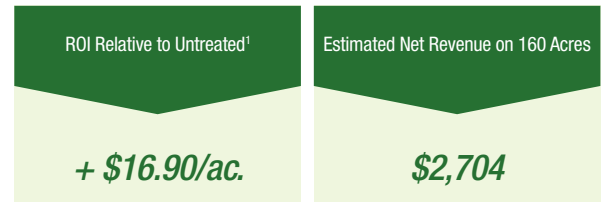
PERFORMANCE DATA

Reduction in Deoxynivalenol (DON) Levels in Spring Wheat



Source: 16 Bayer Crop Science Internal Trials (2019)
Prosaro PRO application included the addition of a Non-ionic Surfactant
Your results may vary depending on agronomic, environmental and pest pressure variables.

Prosaro PRO ROI after Head Timing in Wheat



¹Calculation based on
 • 32 Bayer Crop Science Internal Trials (2020) where the untreated check yielded 67.5 bu/ac and Prosaro PRO yielded 73 bu/ac.
 • \$7.50/bu. wheat price, \$1 for NIS, \$5/ac. custom application cost
 • Prosaro PRO SRP minus maximum BayerValue™ rebate programming

APPLICATION GUIDELINES AND TIMING

RATE

// 0.303 L/ac. = 20 ac./jug
 // Non-Ionic Surfactant (NIS) at 0.125% vol/vol

WATER VOLUMES

Ground // Minimum of 10 gal./ac. (100 L/ha.)	Aerial // Minimum of 5 gal./ac. (50 L/ha.)	Rainfastness // One hour after application
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WHEN TO APPLY

// **Barley:** For suppression of fusarium head blight, apply Prosaro PRO as a preventative application from when at least 70% to 100% of the barley stem heads are fully emerged, to 3 days after full head emergence. Application at this timing will also control for leaf disease.

// **Wheat:** For suppression of fusarium head blight, apply Prosaro PRO as a preventative application from when at least 75% of the wheat heads on the main stem are fully emerged to when 50% of the heads on the main stem are in flower. Application at this timing will also control for leaf disease.

Prosaro PRO may be applied sequentially after an application of Folicur® EW or TiMOR™ after a minimum of 7 days.

TANK MIXING ORDER

- // Add one-half of the required amount of water to the mix tank and start agitation
- // Add the required quantity of Prosaro PRO to the water and complete filling with water to the required total volume.
- // Maintain agitation throughout mixing
- // Prosaro PRO is recommended to be used with a registered NIS, such as Agral® 90 or Ag Surf®, at 0.125% vol/vol. **Prosaro PRO should be thoroughly mixed prior to the addition of a NIS.** Add the NIS into the tank last after Prosaro PRO and water have been mixed into solution.



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