

EverGol[®] Prime - In-furrow and seed treatment application options when targeting rhizoctonia.



EverGol[®] Prime

Once registered for in-furrow use, EverGol Prime will give cereal* growers additional application options and flexibility for root disease management.

In-furrow application of EverGol Prime will provide cereal growers with a flexible tool to protect crops in problem paddocks against *Rhizoctonia solani* in combination with agronomic and cultural controls. Bayer recommends always using EverGol Prime according to the most recent approved label.

EverGol Prime contains the powerful active ingredient penflufen, an innovative Succinate Dehydrogenase Inhibitor (SDHI), which protects high performing root systems. This helps to develop stronger, fitter plants with increased stem diameter and overall biomass.

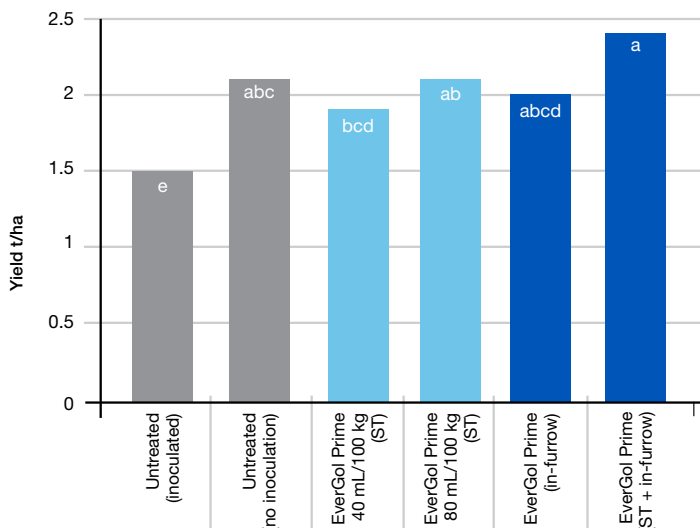
EverGol Prime has exceptional activity on smut diseases (including bunt in wheat) and is particularly effective at controlling barley loose smut when used as a seed treatment.

Cereal planted with EverGol Prime as a seed treatment combined with in-furrow application provides growers peace of mind that their crop will be off to the best start possible.

KEY FEATURES

- Market leading suppression of rhizoctonia, exceptional activity on smut diseases as a seed treatment.
- Excellent crop safety with no delay in crop emergence.
- Expected in-furrow registration will deliver ease of use for injection with liquid fertiliser or water at planting.
- Expected registration for split-treatment use - in-furrow and seed treatment.
- Expected to be registered in oats in addition to wheat and barley.
- Increased efficacy due to targeted application in the soil zone where rhizoctonia is most prolific.
- Prolonged rhizoctonia protection as seminal roots develop, as well as protection of crown roots.
- When applied as an in-furrow treatment EverGol Prime is physically compatible with Flexi-N[®], UAN, Flexi-NS[®], MaxAm[®] FLO, Easy N, Intake[®] Combi and Intake Hiload Gold.

Rhizoctonia inoculated in-furrow and seed treatment trial



Trial ID: HP13AUSEPTNA02
Temora, NSW. Variety:
Hindmarsh barley.
Note: Treatments marked
by the same letter do not
significantly differ. P=0.05.

Two commercial trials conducted in barley in WA 2013. Both trials of EverGol Prime in-furrow showed yield increases over the standard treatment.

Three Springs, East, WA Trial ID: SP13AUSFD1WE22

Baytan® T 1 L/t + nil in-furrow = 1.90 t/ha yield

Baytan T + EverGol Prime in-furrow = 2.20 t/ha yield

EverGol Prime in-furrow provided a 16% yield increase over standard treatment

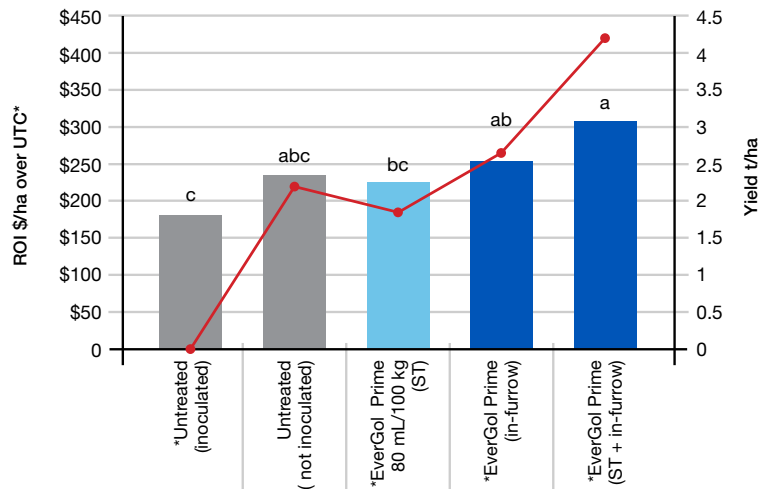
Allawuna, West, WA Trial ID: SP13AUSFD1WE23

Raxil® Pro + nil in-furrow = est. yield 6.00 t/ha

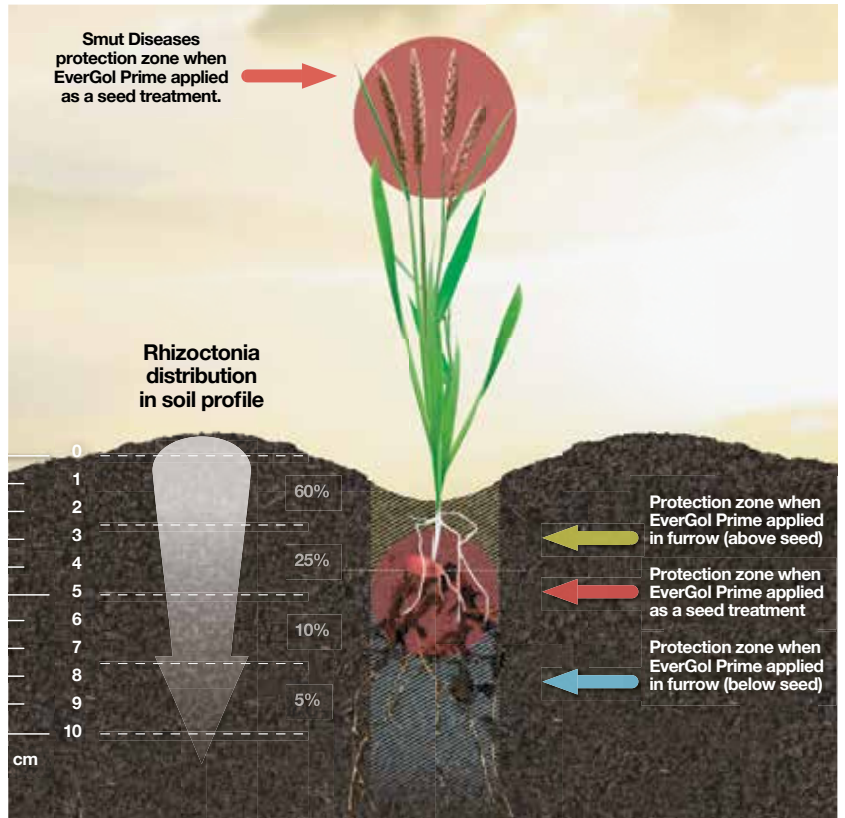
Raxil Pro + EverGol Prime in-furrow = est. yield 6.98 t/ha

EverGol Prime in-furrow provided a 17% yield increase over standard treatment

Return on Investment (ROI) and Yield data



Trial ID: SP12AUSBF3WE03
 Badgingarra, WA. Variety: Baudin barley.
 Note: Treatments marked by the same letter do not significantly differ. P=0.76.
 Assumptions: 70 kg/ha seed rate used, pricing based on delivery to Kwinana zone 13-12-12, F1 = \$283/t.
 *Trial had high population of barley grass which impacted yield of the UTC (inoculated) treatment.



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*Note: EverGol Prime is registered as a seed treatment for use in wheat and barley.

An application for the registration of EverGol Prime for use in-furrow and in oats has been made. At the time of publication this product is not registered for these uses.

Always read the label for full instructions. The information and recommendations set out in this brochure are based on tests and data believed to be reliable at the time of publication. Results may vary, as the use and application of the products is beyond our control and may be subject to climatic, geographical or biological variables, and/or developed resistance. Any product referred to in this brochure must be used strictly as directed, and in accordance with all instructions appearing on the label for that product and in other applicable reference material. So far as it is lawfully able to do so, Bayer CropScience Pty Ltd accepts no liability or responsibility for loss or damage arising from failure to follow such directions and instructions.