

Revystar®

Fungicide

FACT SHEET

The proven, first-choice fungicide for foliar disease in cereals

Revystar® is a dual-active foliar fungicide. With its superior control of *Ramularia* leaf spot in barley and outstanding control of *Septoria tritici* blotch (STB) in wheat, it's no surprise that Revystar has become the trusted partner of choice for cereal growers.

Crop registrations:

Barley, wheat, triticale, ryecorn and oats

Active ingredients:

Mefentrifluconazole 100 g/L
Fluxapyroxad 50 g/L

Pack size: 10 L – Agrecovery*

Diseases controlled:

Barley: Ramularia leaf spot
Scald
Brown rust

Oats: Crown rust

Ryecorn: Leaf (brown) rust and scald

Triticale: Leaf (brown) and stripe rust

Wheat: *Septoria tritici* blotch
Stripe rust
Leaf rust
Powdery mildew

Rates:

1.5 L/ha Revystar in at least:

- 150 L/ha water for ground application
- 60 L/ha water for aerial application

WHPs:

Grain & straw stubble: DO NOT harvest or graze within 35 days of last application

Green feed/silage: allow 28 days between last application and introduction of stock for grazing or cutting for silage

- Outstanding standalone control of key foliar diseases.
- Extra green leaf retention, which also promotes higher yields.
- The unique combination of the most powerful Group 3 Demethylation Inhibitor (DMI) fungicide and market-leading Group 7 Succinate Dehydrogenase Inhibitor (SDHI) chemistry provides excellent control of pathogens with resistance to other fungicide modes of action.
- Ultra-rapid absorption delivers exceptionally reliable performance and superior rainfastness.
- The added convenience of having a single very effective solution for barley, wheat and other cereal crops.
- Revystar redefines resistance management strategies doing the job where older DMIs are losing effectiveness.



*Containers are eligible for Agrecovery recycling.

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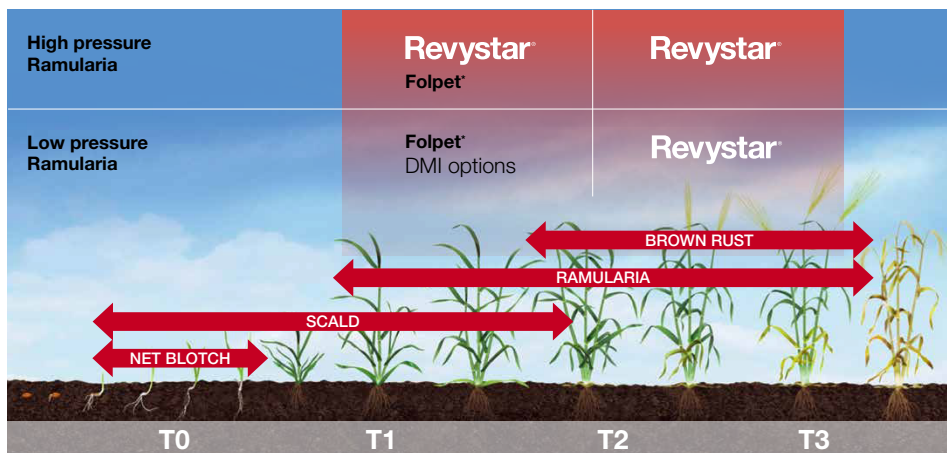
How and when to use Revystar

T2 is the 'king hit' application timing for all cereal crops

AUTUMN BARLEY

Optimal Ramularia timings:

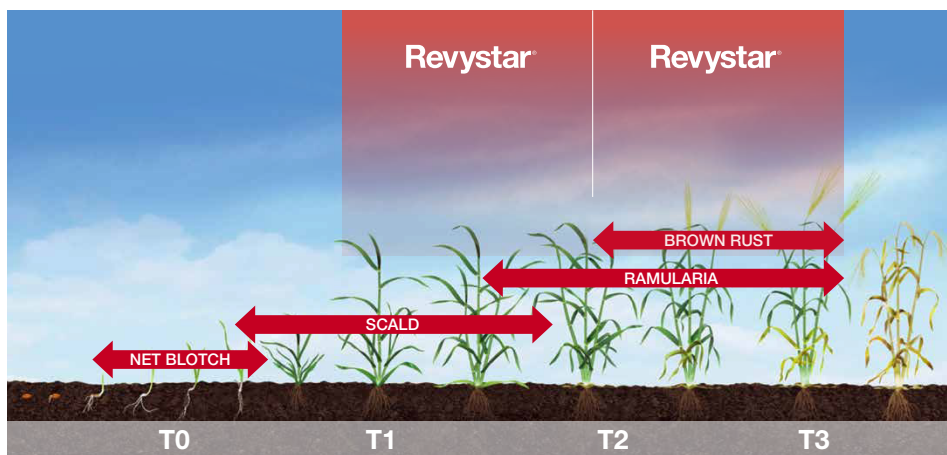
T1 (GS 31–33) and T2 (GS 55–59), treating the top 4 leaves & ear. 2 sprays will usually be needed, at T2 (GS 55–59) and 21–28 days earlier. Adding a multisite is beneficial at T1.



SPRING BARLEY

Optimal Ramularia timing:

T2 (GS 49). An earlier Revystar spray may be an option when disease pressure is high. In whole crop silage, a single Revystar application in T1-T2 will maintain green leaf area and boost grain fill.

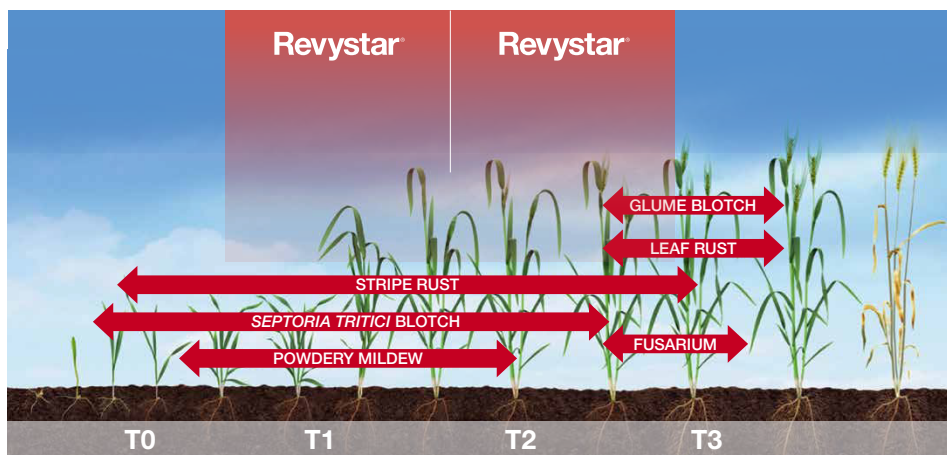


WHEAT

Optimal STB timings:

T1 (GS 31–33) and T2 (GS 39–45), treating the top 4 leaves. Apply Revystar twice if disease pressure is high. If not, save Revystar for the critical T2 application.

In all crops, use an alternative DMI +/- multisite at other timings.



Resistance management

Revystar should be used in a programme that incorporates fungicides with different modes of action to that of Group 3 and Group 7 fungicides. Apply no more than two Revystar sprays per season. Refer to the NZCPR web site www.resistance.nzpps.org for more detailed information.

For more information about Revystar, visit crop-solutions.basf.co.nz or call **0800 932 273** or your local territory manager:

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