Barley

Although there is generally a seven-day window to apply a fungicide for maximum yield and disease protection, data indicates that growers who apply their fungicides early (between Day +1 and Day +3) will receive the greatest return on their investment* (see chart below).

Unlike wheat that flowers after it has completely headed, barley begins to flower in the boot. While disease can infect barley heads prior to complete head emergence, it is important to wait until most of the heads have emerged to attain maximum coverage for your fungicide application.

Make arrangements for a fungicide application.

Be ready to apply product.

Earliest edge of the application window. Begin application if future spraying conditions are forecasted to be less than ideal.

OPTIMUM TIME TO SPRAY PROSARO XTR FOR BEST YIELD RESULTS.

The last edge of the application window. An application of Prosaro XTR will still provide economic benefit.

Prosaro XTR applied on Days +6 and +7 will provide less agronomic and economic benefit.

Head emergence and flowering will vary depending on the weather conditions, soil conditions, variety of barley and planting date. When in doubt, hedge on the early side.

Wheat

Although there is generally a seven-day window to apply a fungicide for maximum yield and disease protection, data indicates that growers who apply their fungicides early (between Day +1 and Day +2) receive the greatest return on their investment* (see chart below).

![Cereal Fungicide Timing Guide Diagram]