

**Crop(s)**                      **Wheat**  
**Disease(s)**                **Yellow spot**

Resistance management strategy for:

|                         |                                            |
|-------------------------|--------------------------------------------|
| <b>Group 3</b>          | Demethylation inhibitors (DMI);            |
| <b>Group 7</b>          | Succinate dehydrogenase inhibitors (SDHI); |
| <b>Group 7 + 3</b>      | SDHI + DMI;                                |
| <b>Group 11 + 3</b>     | Quinone outside inhibitors (QoI) + DMI;    |
| <b>Group 11 + 4</b>     | QoI + phenylamides (PA); and               |
| <b>Group 11 + 7 + 3</b> | QoI + SDHI + DMI.                          |

## Guidelines

1. Fungicides should be used as protectant treatments prior to symptoms of disease when conditions are conducive to disease development.
2. In high-risk disease environments, integrated management approaches should be used to reduce fungicide resistance risk, which may include:
  - a. removal or burning of stubble;
  - b. crop rotation (**avoid** wheat on wheat);
  - c. control of green bridge volunteers; and
  - d. use of tolerant and resistant varieties.
3. **Do not** apply more than two applications per growing season of **Group 11**, or **7** containing products. This includes in-furrow or seed treatments that have activity on foliar diseases. Combinations of in-furrow and seed treatment are counted as one application.
4. **Do not** apply consecutive applications of **Group 11** containing products. This includes in-furrow i.e. If a **Group 11+4** fungicide has been used in-furrow at planting, the first foliar fungicide spray must not contain a **Group 11** fungicide.
5. If a **Group 7** seed treatment has been used with foliar activity (as determined by label claims), the first foliar fungicide applied should not contain a **Group 7** fungicide.
6. **Do not** apply more than one application of a **Group 7** seed treatment with foliar activity in any two consecutive growing seasons.
7. If a **Group 7** or **11** fungicide is being applied as a foliar spray, it must be in a co-formulation or in mixture with a registered mixing partner with a different mode of action, with no known resistance. The mixture partner should also provide effective disease control when used alone on the target disease.

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### Please note:

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8. **Do not** apply more than three applications containing **Group 3** fungicides per growing season. This total of three applications includes DMIs applied as **Group 11+3** or **Group 11+7+3** co-formulations and in-furrow or seed treatments that have activity on foliar diseases. Combinations of in furrow and seed treatment are counted as one application.
9. Minimise use of **Group 3** fungicides which are known to have compromised resistance status.
10. Reduced rates, including multiple applications must not be used. Always use label rates.

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