

Crop(s)	Potato
Disease(s)	Target spot (early blight)

Resistance management strategy for:

Group 2	Dicarboximide;
Group 3	Demethylation inhibitors (DMI);
Group 7	Succinate dehydrogenase inhibitors (SDHI);
Group 7 + 3	SDHI + DMI;
Group 7 + 12	SDHI + phenylpyrroles;
Group 9	Anilinopyrimidine (AP);
Group 11	Quinone outside Inhibitor (QoI); and
Group 11 + 3	QoI + DMI.

Guidelines

1. Limit the use of **Group 2, 3, 7, 9** or **11** fungicides to periods when conditions favour disease development, apply these fungicides preventatively before disease symptoms are visible.
2. **Do not** apply more than six **Group 2** or **3** sprays in one season. Apply no more than two consecutive sprays of a **Group 2** or **3** fungicides.
3. If used solo, apply **Group 7** fungicides in strict alternation with fungicides from a different cross resistance group. If fungicides containing **Group 7** are used in mixture, apply a maximum of 2 consecutive applications. If a **Group 7** seed treatment or in-furrow treatment has been used, the first foliar fungicide application should not contain a **Group 7**.
4. Apply no more than two consecutive sprays containing a **Group 9** fungicide.
5. **Do not** apply more than two consecutive **Group 11** sprays per crop. If consecutive applications of **Group 11** containing fungicides are used, then they must be followed by at least the same number of applications of fungicide(s) from a different group(s) before a **Group 11** containing fungicide is used again, either in the current or following season. When using a **Group 11** fungicide in-furrow at planting, use a fungicide from a different group as the first foliar spray.

Continued on next page.

Please note:

This strategy is a guide only and does not endorse particular products, groups of products or cultural methods in terms of their performance. Always follow the product label for specific use instructions. While all effort has been made with the information supplied in this document, no responsibility, actual or implied, is taken for the day to day accuracy of product or active constituent specific information. Readers should check with the Australian Pesticides and Veterinary Medicines Authority's product database for contemporary information on products and actives. The database can be sourced through www.apvma.gov.au. The information given in this strategy is provided in good faith and without any liability for loss or damage suffered as a result of its application and use. Advice given in this strategy is valid as at 26 June 2025. All previous versions of this strategy are now invalid.

		2	3	7 (inc. 7 + 3, 7 + 12)	9	11 (inc. 11+ 3)
Total number of early targeting sprays	1	1	1	1	1	1
	2	2	2	1	1	1
	3	2	2	1	1	2
	4	3	3	2	2	2
	5	4	4	2	2	3
	6	4	4	2	2	3
	7	5	5	2	3	3
	8	6	6	2	3	3
	9	6	6	3	3	3
	10+	6	6	3	3	3

Please note:

This strategy is a guide only and does not endorse particular products, groups of products or cultural methods in terms of their performance. Always follow the product label for specific use instructions. While all effort has been made with the information supplied in this document, no responsibility, actual or implied, is taken for the day to day accuracy of product or active constituent specific information. Readers should check with the Australian Pesticides and Veterinary Medicines Authority's product database for contemporary information on products and actives. The database can be sourced through www.apvma.gov.au. The information given in this strategy is provided in good faith and without any liability for loss or damage suffered as a result of its application and use. Advice given in this strategy is valid as at 26 June 2025. All previous versions of this strategy are now invalid.