

Crop(s) **Potato**
Disease(s) **Late blight (Irish blight)**

Resistance management strategy for:

Group 4	Phenylamide;
Group 11	Quinone outside Inhibitor (QoI);
Group 21	Quinone inside Inhibitor (QiI);
Group 28 + 43	Carbamate plus Benzamide; and
Group 40	Carboxylic acid amide.

Guidelines

1. Start disease control early and maintain a regular program using a fungicide from groups other than **Group 4, 11** or **40**.
2. When conditions favour disease development, **do not** wait for disease to appear, but apply two consecutive sprays of a **Group 4, 11, 40** or **28+43** fungicide at the interval recommended on the label. Then resume the program of sprays using products from a different group to the **Group 4, 11, 40** or **28+43** fungicides just applied.
3. **Do not** apply more than four sprays of a **Group 4** or **40** fungicides per season.
4. **Do not** apply more than two sprays of a **Group 28+43** product per crop.
5. Apply **Group 11** fungicides preventively. The total number of **Group 11** fungicide applications per season should not exceed one third of the total number of fungicide applications per crop. No more than two consecutive **Group 11** sprays should be applied. If consecutive applications of **Group 11** 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** fungicide is used again, either in the current or following season.
6. Apply **Group 21** fungicides preventatively. The total number of **Group 21** fungicide applications should not exceed six.

Please note:

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