



Fungicide Resistance Management Strategies
Developed by the CropLife Australia Fungicide Resistance Management Review Group
Valid as at 25 June 2015

Crop(s): Poppies

Pest(s): Downy Mildew

Resistance Management Strategy for:

Group 4 (Phenylamide);
Group 11 (Quinone outside Inhibitor); and
Group 40 (Carboxylic acid amide) fungicides

1. Start disease control early and maintain a regular protectant program. Fungicide applications need to start before the 6 leaf stage for early season control to be effective.
2. When conditions favour disease development (high humidity, still weather, overcast skies), prior to visible disease symptoms (white downy growth on the underside of lower leaves followed by brown angular lesions) apply up to two consecutive sprays of a **Group 4, 11 or 40** product (including mixtures containing **Group 4, 11 or 40**), at the interval recommended on the label. Then resume the program of sprays using products from a different group to the **Group 4, 11 or 40** products just applied.
3. **DO NOT** apply more than two sprays per season of a product containing a **Group 4** fungicide.
DO NOT apply more than two sprays per season of a product containing a **Group 11** fungicide.
DO NOT apply more than two sprays per season of a product containing a **Group 40** fungicide.
4. Apply **Group 11** fungicides preventively

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Advice given in this strategy is **valid as at 25 June 2015**. All previous versions of this strategy are now invalid.
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