

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

Crop(s): Tomato

Pest(s): Powdery Mildew

Resistance Management Strategy for:

Group 11 + 3 fungicide mixture products

- 1. Treat as a **Group 11** fungicide for resistance management purposes.
- 2. Apply only as a protectant treatment.
- 3. **Do not** apply more than three sprays, or one third of the total sprays (whichever is the lower).
- 4. **Do not** apply more than two consecutive sprays.
- 5. Follow consecutive applications with two applications of fungicides from a different Mode of Action group(s) before using the product again in the current or following season.

Group 3 (triadimenol) fungicide

- 1. Apply before disease becomes established.
- 2. Tank mix or alternate with a product that has a different Mode of Action.
- 3. **DO NOT** apply more than 4 sprays of triadimenol per crop.

Group 7 SDHI (Succinate dehydrogenase inhibitors)

1. If applying **Group 7** fungicides, **DO NOT** apply more than two consecutive sprays before changing to another group. **DO NOT** apply more than three **Group 7** sprays per season. If consecutive sprays are used, then use the same number of sprays of an alternative group before using another **Group 7**, including sprays in consecutive seasons.

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