

Crop(s): Strawberry

Pest(s): Powdery Mildew

Resistance Management Strategy for:

Group 3 (DMI);
Group 7 SDHI (Succinate dehydrogenase inhibitors) and
Group 11 (Quinone outside Inhibitor) fungicides

1. Apply a program of protectant fungicides from early crop establishment and maintain a regular spray program throughout the crop growing cycle. If weather conditions favour powdery mildew development, use a **Group 3** or **Group 11** fungicide.
2. **DO NOT** apply more than four **Group 3** sprays per season.
DO NOT apply more than two consecutive sprays of **Group 3** fungicides, including from one season to the next.
3. If applying **Group 7** fungicides, **DO NOT** apply more than two consecutive sprays before changing to another group.
4. **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.
5. Apply **Group 11** fungicides preventively.
DO NOT apply consecutive sprays of **Group 11** fungicides, including from one season to the next.
6. If three or fewer powdery mildew fungicide sprays are applied per crop, use only one spray containing a **Group 11** fungicide. If four to six sprays are applied per crop, use no more than two sprays containing a **Group 11** fungicide. If seven or more sprays are applied per crop use a maximum of three sprays containing a **Group 11** fungicide. **DO NOT** apply more than three **Group 11** sprays per season.
7. **DO NOT** use **Group 3** fungicides curatively.

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 taken 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 regulator's (APVMA) 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 22 June 2018.

All previous versions of this strategy are now invalid.

Phone: 02 62732733 Email: info@croplife.org.au Website: www.croplife.org.au