

Fungicide Resistance Management Strategies Developed by the CropLife Australia Fungicide Resistance Management Review Group Valid as at 10 June 2016

Crop(s): Passionfruit

Pest(s): Alternaria sp.

Resistance Management Strategy for:

Group 2 (Dicarboximide); and

Group 11 (Quinone outside Inhibitors) fungicides

1. Maintain a protective cover with a protectant fungicide such as mancozeb.

2. Limit the use of **Group 2** to strategic periods, i.e. before, during and after extended wet periods.

Always tank mix the Group 2 fungicide with a protectant such as mancozeb.

DO NOT apply more than four **Group 2** sprays in a season.

3. The total number of **Group 11** sprays should be no more than one-third of the total number of fungicide sprays per season.

DO NOT apply more than two consecutive applications of a **Group 11** spray. If two consecutive applications of a **Group 11** spray are applied, they must be followed by at least the same number of sprays from an alternative chemical group.