

New Zealand

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Fungicide

Authorisation Number:

ACVM: P9724 | HSNO: HSR101506

Pack size:

5 litre

Composition:

150 g/L

Pydiflumetofen (ADEPIDYN®)

250 g/L

FLUDIOXONIL

Activity Group:

Group 7 Fungicide

Group 12 Fungicide

Formulation:

Suspension Concentrate

MIRAVIS PRIME is a combination of two fungicides for the control of botrytis and powdery mildew in grapes.

Product CP: Tabs

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Registrations

Miravis Prime Grapes

Grapes

Botrytis

Maximum individual dose	Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)	Aquatic Buffer Zone	DVP
1.3 L/ha	100 mL/100 litres	1 per season	DO NOT apply after 80% capfall (E-L 25)	None	None

Maximum total dose:

1.3 L/ha

Bee comment: DO NOT apply this substance to plants if bees are foraging, or plants are in flower or part flower and are likely to be visited by non-target invertebrate pollinators, including bees.

Powdery Mildew

Maximum individual dose	Recommended dose	Maximum number of applications	Pre Harvest Interval (PHI)	Aquatic Buffer Zone	DVP
1.3 L/ha	100 mL/100 litres	1 per season	DO NOT apply after 80% capfall (E-L 25)	None	None

Maximum total dose:

1.3 L/ha

Bee comment: DO NOT apply this substance to plants if bees are foraging, or plants are in flower or part flower and are likely to be visited by non-target invertebrate pollinators, including bees.

Classification and Security

Re-entry Period

- DO NOT enter treated area without protective clothing until spray has dried.

Precautionary Statements

- GHS classifications: Specific Target Organ Toxicity – repeated exposure Category 2; Hazardous to the aquatic environment acute Category 1; Hazardous to the aquatic environment chronic Category 1

Personal Protective Equipment

- When mixing, loading or applying this product wear protective clothing including face shield, overalls, chemical resistant gloves, footwear and waterproof hat.

Application Advice

Tank mixing

Half-fill the spray tank with clean water and start agitation. Add the required amount of MIRAVIS PRIME and allow to disperse. Complete the filling of the spray tank with the rest of the water while continuing to agitate the mixture thoroughly. Maintain agitation until spraying is complete. DO NOT leave the spray mix in the sprayer overnight.

Mixing and spraying

The application rate is for high volume spraying to the point of runoff. For concentrate spraying, adjust dilution rate accordingly.

Use the industry accepted rate calculator to determine the hectare dosage.

It is essential that good coverage is achieved.

Set up and operate the sprayer to achieve even coverage throughout the crop canopy, applying sufficient water to cover the crop to just prior to the point of runoff.

The required water volume may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or expert advice.

The required dilute spray volume will change and the sprayer set up and operation may also need to be changed as the crop grows.

Water volume

Apply in sufficient water to ensure thorough and uniform coverage.

DO NOT apply in a dilute water volume greater than 1300 L/ha.

Rainfastness

1 hour
