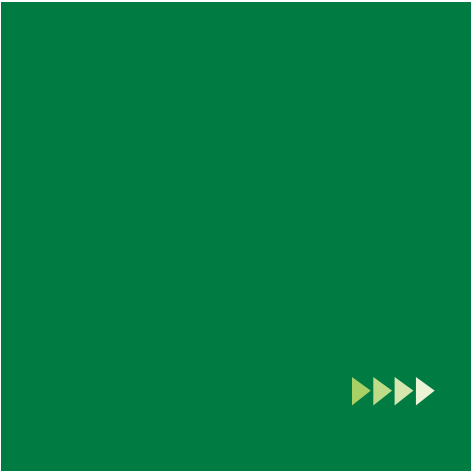


fact sheet



PRIWEN™ – A NEW
DEFENCE AGAINST
POWDERY MILDEW
IN WINE GRAPES



PRIWEN™



cropscience.bayer.ca or 1 888-283-6847 or contact your Bayer representative.

[@Bayer4CropsCA](https://twitter.com/Bayer4CropsCA)

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H-10-10/16-10638985-E

did you know?

PRIWEN™ FUNGICIDE HAS A NEW GROUP 5 MODE OF ACTION TO PROVIDE LOCALLY SYSTEMIC PROTECTION AND POST-INFECTION ACTIVITY TO PROTECT AGAINST POWDERY MILDEW IN WINE GRAPES.

FEATURES AND BENEFITS

- A new fungicide Group for Canadian wine grapes (Group 5)
- Highly effective against powdery mildew
- Provides xylem-mobile systemic protection, moving to the leaf tips and underside of leaves
- Protective and post-infection activity with long-lasting efficacy and quick penetration into the plant
- Excellent rotation and resistance management tool – the only Group 5 fungicide for wine grapes

APPLICATION TIPS

- Rainfast when dry
- To aid in resistance management avoid consecutive applications of Priwen fungicide

Field Sprayer Application:

- Do not apply during periods of dead calm, or when winds are gusty
- Do not apply when wind speed is greater than 16 km/h at the application site
- Do not apply with spray droplets smaller than the American Society of Agricultural Engineers (ASAE S572.1) medium classification

Airblast Application:

- Do not direct spray above plants to be treated
- Turn off outward pointing nozzles at row ends and outer rows

MODE OF ACTION

- Group 5 fungicide (spiroxamine)

FORMULATION AND PACKAGING

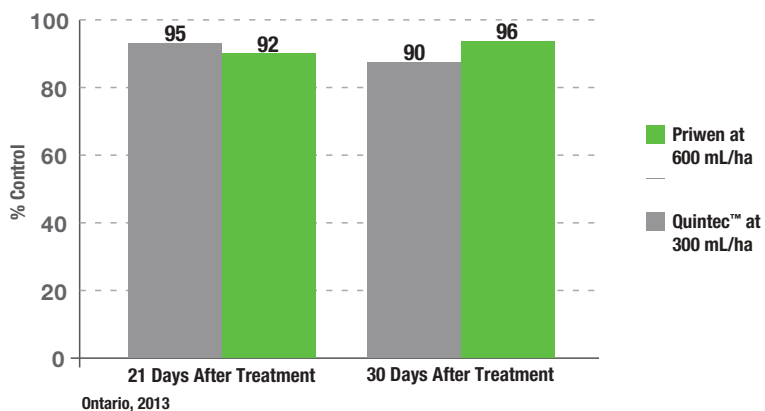
- 1L jug, 12 X 1L case

WINE GRAPES

| DISEASES CONTROLLED | RATE | APPLICATION TIMING | MAXIMUM APPLICATION | PRE-HARVEST INTERVAL |
|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------|
| Powdery mildew (<i>Ucinula necator</i>) | 400-600 mL/ha (162-243 mL/ac.) Use the higher rate when conditions favour the development of heavy disease pressure or in vineyards with a history of heavy disease pressure | Apply Priwen anytime during the period from shoot emergence until 35 days before harvest. Allow 14 days between applications. | Do not apply more than 1.2 L/ha per season | 35 days |
| Re-Entry Activity | | | | Re-Entry Interval |
| Transplanting, scouting, hand pruning, hand weeding, propagating, bird control, trellis repairs | | | | 12 hours ¹ |
| Irrigation (hand set) | | | | 3 days |
| Tying/training, hand harvesting, leaf pulling | | | | 17 days |
| Girdling, turning | | | | 24 days |

¹ A minimum of 12 hours is applicable for all agricultural workers to allow residues to dry and vapor to dissipate, hence limiting potential effects such as irritation or allergic reactions.

CONTROL BASED ON SEVERITY RATINGS (PART ASSESSED: LEAF)



CONTROL BASED ON SEVERITY RATINGS

