



# Great vintages start early

with more effective protection

**PROSPER**

- Highly effective early prevention of powdery mildew.
- The only product in its mode of action group – different from DMIs, with no known resistance.
- Added curative effect by deactivating existing flag shoot infections.
- Decisive early action protects your grapes through the most critical stages of establishing this season's potential.

PROSPER. PLAN FOR PERFECTION.

Bayer CropScience

www.bayercropscience.com.au

Bayer CropScience Pty Ltd, ABN 87 000 226 022, 391–393 Tooronga Road, Hawthorn East, Victoria 3123. Technical Enquiries 1800 804 479. Prosper® is a Registered Trademark of Bayer.

## A proven alternative for controlling powdery mildew in the critical early stages



Controlling powdery mildew is a numbers game. Using the right chemistry early in the season during rapid growth stages provides the best possible foundation for controlling powdery mildew in your vineyard.

Early season control is crucial to an effective powdery mildew program. Keeping disease levels down early allows for a leaner and more targeted approach later in the season.

Another key is rotating chemistry early to give yourself maximum flexibility at the critical flowering stage.

### In a class of its own

While a lot of the other older surface-active control options are very similar to each other, Prosper® 500 EC fungicide stands out as a genuine alternative. As the only Group 5 (E) product registered for use against powdery mildew in grapevines, Prosper provides a unique mode of action with no known cross-resistance with other chemistry groups.

Even more importantly, the advanced chemistry of Prosper achieves better early control than older alternatives using fewer sprays.

Adding Prosper to your spray rotation can reduce the total number of sprays required. With a recommended spray interval of 14–21 days, Prosper provides more sustained control than the older products.

### Both prevention and cure

Another advantage of Prosper is that it combines highly effective protection with the curative benefit of deactivating existing flag shoot infections.

Early in the season, that can be an important extra dimension that helps stop a powdery mildew infection before it becomes established.

### Exceptional flexibility

If all that wasn't a strong enough reason to add Prosper to your vineyard's spray programs, there is the convenience of using Prosper to consider as well.

Prosper is rainfast within an hour of application. Thirty percent of the active ingredient is taken up into the vine within 10 minutes, with 100% of the active ingredient working within 3 hours.

Prosper also delivers control of powdery mildew across a range of temperatures, which makes it a very flexible inclusion in your spray program – especially since it's compatible with many other products typically used during the early season growth stages.

*Faced with the annual threat of powdery mildew ruining or compromising the quality of your grapes, why not investigate the effectiveness and convenience of Prosper?*

### Timing of Prosper sprays in the treatment of powdery mildew

EL Stage	2	4	7	9	12	15	17	25	27	31	EL Stage
			Commence when shoots are 10–20 cm				<b>PROSPER</b>				