

Pristine®

Fungicide

The Industry Leader in Almond Disease Control

Pristine® fungicide is the industry leader for disease control and field performance in almonds. To achieve maximum return on investment and optimum quality for your crop, include Pristine in your fungicide spray program.

Always follow FRAC guidelines when using fungicides.

2012 University of CA Almond Disease Control Rankings**

Products	Alternaria	Green Fruit Rot	Rust	Scab	Shot Hole
Pristine	■ ■ ■	■ ■ ■ ■	■ ■ ■	■ ■ ■ ■	■ ■ ■ ■
Merivon*	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■	■ ■ ■ ■	■ ■ ■ ■
Adament	■ ■	■ ■	■ ■ ■	■ ■ ■	■ ■ ■
Inspire Super	■ ■ ■	■ ■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■
Fontelis	■ ■ ■	■ ■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■ ■
Quadris Top	■ ■ ■	■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■ ■
Quash	■ ■ ■ ■	■ ■	■ ■ ■ ■	■ ■ ■	■ ■ ■
Luna Experience	■ ■ ■	■ ■ ■	■ ■ ■ ■	■ ■ ■ ■	■ ■ ■
Luna Sensation	■ ■ ■	■ ■ ■ ■	■ ■ ■	■ ■ ■ ■	■ ■ ■ ■
Ph-D	■ ■ ■ ■	■ ■ ■	■ ■ ■	■ ■ ■	■ ■

Limited and/or Erratic → Moderate and Variable → Good and Reliable → Excellent and Consistent

*Pending registration

**Source: 2012 Almond Fungicide Efficacy and Treatment Timing UC IPM Online. Some listed products may not be registered in almonds but were evaluated by the University of CA to develop these rankings.



UC Davis Almond Fungicide Treatment Timing¹

Disease	Pink Bud	Full Bloom	Petal Fall	Petal Fall + 2 weeks	Petal Fall + 5 weeks	May	June
Alternaria					■ ■	■ ■ ■	■ ■ ■
Brown Rot	■ ■	■ ■ ■	■				
Green Fruit Rot		■ ■ ■					
Scab			■ ■	■ ■ ■	■ ■ ■	■	
Shot Hole	■	■ ■	■ ■ ■	■ ■ ■	■ ■		
Rust					■ ■ ■	■ ■ ■	■

Ineffective
 Least Effective
 Moderately Effective
 Most Effective

¹ Source: 2012 Almond Fungicide Efficacy and Treatment Timing UC IPM Online (see for additional information)

Anti-Resistance Strategies for Fungicides

Application of “Following the Rules” in Fungicide Stewardship Dr. James Adaskaveg, UC Riverside

- R**otate or mix fungicides of different mode of actions.
- U**se labeled rates—for strobilurins use upper label rates.
- L**imit total number of applications—limit any single-site mode of action fungicide class to one or two per season.
- E**ducate yourself about fungicide activity, mode of action, and class—as well as resistance management practices.
- S**tart a fungicide program with multi-site mode of action materials if possible. Reduce pathogen population size that is exposed to subsequent treatments. Probability of selecting for resistance is reduced.

Pristine® Use Recommendations in Almonds

Diseases Controlled

- Alternaria
- Anthracnose
- Brown Rot Blossom Blight
- Leaf Rust
- Scab
- Green Fruit Rot
- Shot Hole

Recommended Rate/Acre: 10.5-14.5 fl. oz.

Maximum Rate/Acre: 14.5 fl. oz.

Pre-Harvest Interval: 25 days

Re-entry Interval: 12 hours

Maximum Sequential Sprays of Pristine: 2

Total Application/Season: 4



Always read and follow label directions

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Fungicide

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