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# Count on DuPont to help you deal with just about anything

## DuPont™ Fontelis™ fungicide

### Recommendations — Arizona and California

Now you have disease control that's ready for just about anything. New DuPont™ Fontelis™ fungicide delivers broader-spectrum coverage for fast-acting and long-lasting protection that's preventive and curative. It's the power and flexibility you need to improve your odds for high-quality, high-yielding lettuce and other leafy vegetables.

### Key Benefits of Fontelis™:

- Single active ingredient delivers an extremely broad spectrum of control
- More active at the target site than other SDHI fungicides
- Excellent crop safety with no adverse effects on crop growth, yield or produce quality
- Application flexibility — apply with ground, air or chemigation equipment, except as otherwise directed
- Offers the flexibility to rotate chemistries for better resistance management

### Diseases controlled by Fontelis™

Gray mold (*Botrytis cinerea*)<sup>†</sup>  
 Powdery mildew (*Erysiphe cichoracearum*)<sup>†</sup>  
 Lettuce drop (*Sclerotinia minor*, *Sclerotinia sclerotiorum*)

<sup>†</sup> Fontelis™ is not for use in California to control gray mold and powdery mildew.

### DuPont™ Fontelis™ fungicide

Active ingredient name: Penthiopyrad

Chemical class: FRAC Group 7, *carboxamides*

Formulation: 20 SC

Registered by EPA under its Reduced Risk Pesticide Program for most labeled crops\*

Short PHI: 3 days

Short REI: 12 hours

\* Contact your DuPont representative for the list of crops that have been registered in the Reduced Risk Pesticide Program.



Fontelis™



Untreated



Endura



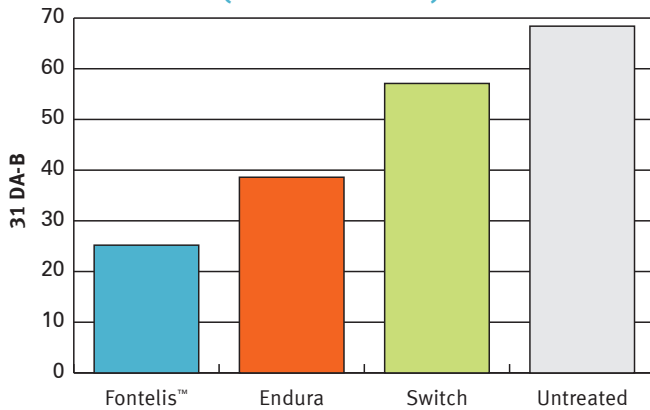
Switch



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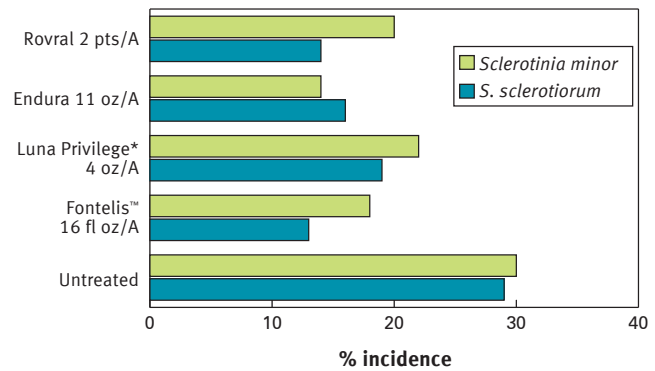
# DuPont™ Fontelis™ fungicide

### DuPont™ Fontelis™ fungicide for lettuce drop (*Sclerotinia minor*)



Aromas, Calif. 8/21/11. 2 applications (7/21/11, 8/2/11)  
All treatments applied in 40 GPA.  
Plots artificially inoculated with *Sclerotinia minor*.

### DuPont™ Fontelis™ fungicide for lettuce drop (*Sclerotinia minor* and *Sclerotinia sclerotiorum*)



Data courtesy of M. Matheron, Yuma, Ariz.  
\* Luna treatments received 3 applications. All others received 2.

## Fontelis™ Program Recommendation

Crop, Crop Group or Subgroup	Target Disease	Fontelis™ Rate	Maximum Rate per Acre per Application	Maximum Product per Acre per Year	Last Application (Days to Harvest or PHI)	REI (Hours)	Comments
Lettuce	Gray mold ( <i>Botrytis cinerea</i> )* Powdery mildew ( <i>Erysiphe cichoracearum</i> )*	14-24 fl oz/A	24 fl oz	72 fl oz	3	12	Begin applications prior to disease development and continue on a 7- to 14-day interval. Use higher rate and shorter interval when disease pressure is high.
	Lettuce drop ( <i>Sclerotinia minor</i> , <i>Sclerotinia sclerotiorum</i> )	16-24 fl oz/A	24 fl oz	72 fl oz	3	12	

\* Fontelis™ is not for use in California to control gray mold and powdery mildew.

## Maximum Residue Levels (MRLs)

DuPont™ Fontelis™ fungicide is registered with the EPA and has received registrations in most states. DuPont is establishing MRLs in key countries of export to facilitate ease of trade for our customers. For updates to MRL status, please refer to the USDA MRL Database ([www.mrlatabase.com](http://www.mrlatabase.com)). For any specific MRL-related questions on Fontelis™ to support your crop export management decisions, please contact your local DuPont representative or email DuPont™ SmoothTrade™ Solutions at [SmoothTrade@dupont.com](mailto:SmoothTrade@dupont.com).

## For more information

Why take a chance? Contact your local DuPont retailer or representative to get the power and flexibility you need to improve your odds for high-quality, high-yielding lettuce and other leafy vegetables with new DuPont™ Fontelis™ fungicide. And visit us at [fontelis.dupont.com](http://fontelis.dupont.com).

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