

POWERFUL DISEASE CONTROL FOR HIGH VALUE POME FRUITS.

DuPont™ Fontelis®

Powerful new chemistry

- Brand new active ingredient penthiopyrad
- The next generation Group 7 fungicide
- Powerful activity on the most important diseases
 Scab and Powdery mildew
- Controls diseases resistant to other fungicide groups

Broad spectrum performance

- Scab apple or pear
- Powdery mildew
- Cedar apple rust

Fontelis® decreases the severity of powdery mildew on apples.						
	% Incidence (No. of infected terminals)	% Severity (Avg percent infection per leaf)				
Fontelis® 0.6 L 48		2.9				
Standard Prg	95	42.9				
Nontreated	100	68.5				
Source: DuPont USA Research Trials (Washington) 2010.						

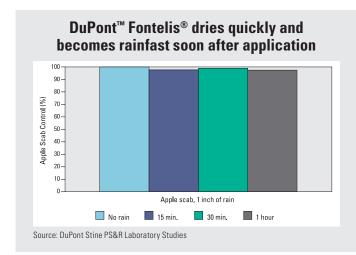
Fontelis® Protects New Apple Leaves Powdery mildew, untreated Powdery mildew, treated with Fontelis® Scab, untreated Scab, treated with Fontelis®

Balanced attributes gives you peace of mind

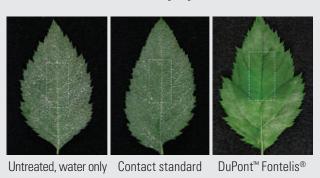
- Strong preventative and residual activity
- Excellent rainfastness
- Translaminar and locally systemic movement within treated tissues
- Redistribution to untreated foliage

Flexible protection

- Convenient single-active formulation gives you the power to build an integrated disease control program
- Tank-mixable with protectant fungicides
- Application and harvest flexibility
- Optimized SC formulation is gentle on the crop



Translaminar and Locally Systemic Movement



Source: DuPont Stine PS&R Laboratory Studies

Application information

Packaging: One (1) case = $4 \times 3.79 \text{ L jugs}$.

Minimum Water Volumes (ground): 110 L/ha = 10 gal/ac.

Стор	Diseases	Rate	PHI	REI	Application Specifications
POME FRUITS Apple, Crabapple, Mayhaw, Pear, Pear (oriental), Quince	Scab, apple or pear Powdery mildew Cedar apple rusts	0.4 to 0.6 L/ac (1 to 1.5 L/ha)	28 days	12 hours	Begin applications prior to disease development and continue on a 7 to 14 day interval depending on the targeted diseases. Application interval for apple and pear scab is 7 to 10 days. For apple scab, a reliable disease forecasting system should be used. For all diseases, use the higher rate and shorter interval when disease pressure is high. Do not apply by air. Do not tank-mix with thinning agents.

Fontelis® is also registered on:

Alfalfa, low growing berries, bulb vegetables (green, dry), brassica (cole) leafy vegetables, carrots, cucurbit vegetables, fruiting vegetables, leafy vegetables, legume vegetables, root vegetables and leaves, stone fruit, tree nuts and peanuts.

Questions?

For more information, please contact your retailer, call your local DuPont rep or the DuPont™ FarmCare® Support Centre at 1-800-667-3925 or visit fontelis.dupont.ca

