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Peratec Fungicide

Rates & Directions for use on Fruit & Vegetables

Crops	Disease	Dilution Rate	Application Rate	Directions
Beans	Anthracnose	1:100	5L Peratec per 500l of water; apply 250-500l of spray solutions per acre.	<p>Curative: Spray diseased plants using a 1:100 rate.</p> <p>Preventive: Begin when plants are small. Apply first three treatments at 1:100 for 5-day intervals. Reduce rate to 1:300 after the completion of third treatment and maintain 5-day interval spray cycle until harvest.</p>
	Downy Mildew	1:100 –	2.5-5.0l Peratec per 500l of water; apply 250-500l of spray solution per acre	
	Powdery Mildew	1:300		
	Rust	1:100- 1:300		
Broccoli	Alternaria Leaf Spot	1:100	5l Peratec per 500l of water; apply 250-500l of spray solutions per acre.	<p>Curative: Spray diseased plants using a 1:100 rate</p> <p>Preventative: Begin when plants are small. Apply first three treatments at 1:100, for 5 day intervals. Reduce rate to 1:300 after the completion of third treatment and maintain 5-day interval spray cycle until harvest.</p>
Cauliflower	Downy Mildew	1:100 –	2.5-5l Peratec per 500l of water; apply 250-500l of spray solution per acre	
Cabbage	Powdery Mildew	1:300		
Citrus	Rust	1:100	5l Peratec per 500l of water; apply 250-500l of spray solution per acre.	<p>Pre-Bloom: Begin applications at 0.75- 1.25cms green tip and continue on a five to seven day schedule through bloom.</p> <p>Curative: Spray diseased trees using a 1:100 rate and continue treatments on five to seven day intervals.</p> <p>Preventative: Spray once a week until harvest.</p>
	Scab	1:100 – 1:300	2.5-5.0l Peratec per 500l of spray solution per acre	
	Powdery Mildew			
	Brown Rot			
	Phytophthora			

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Cucurbits	Alternaria	1:100	5l Peratec per 500l of water; apply 250-500l of spray solution per acre.	<p>Curative: Spray diseased plants using a 1:100 rate.</p> <p>Preventative: Begin when plants are small. Apply first three treatments at 1:100, for 5-day intervals. Reduce rate to 1:300 after the completion of third treatment and maintain 5-day interval spray cycle until harvest.</p>
	Anthracnose			
	Downy Mildew	1:100 – 1:300	2.5-5.0l Peratec of water; apply 250-500l of spray solution per acre.	
	Powdery Mildew			
	Pythium Rot			
Onions	Botrytis	1:100	5l Peratec per 500l of water; apply 250-500l of spray solution per acre.	<p>Curative: Spray diseased plants using a 1:100 rate.</p> <p>Preventative: Begin when plants are small. Apply first three treatments at 1:100, for 5-day intervals. Reduce rate to 1:300 after the completion of third treatment and maintain 5-day interval spray cycle until harvest.</p>
	Downy Mildew			
	Powdery Mildew		2.5-5.0l Peratec per 500l of water; apply 250-500l of spray solution per acre.	
Peppers	Anthracnose	1:100	5l Peratec per 500l of water; apply 250-500l of spray solution per acre.	<p>Curative: Spray diseased plants using a 1:100 rate.</p> <p>Preventative: Begin when plants are small. Apply first three treatments at 1:100, for 5-day intervals. Reduce rate to 1:300 after the completion of third treatment and maintain 5 day interval spray cycle until harvest.</p>
	Phytophthora Blight			
Potatoes	Powdery Mildew	1:100 – 1:300	2.5-5.0l Peratec per 500l of water; apply 250-500l of spray solution per acre.	<p>Curative: Spray diseased plants using a 1:100 rate.</p> <p>Preventative: Begin when plants are small. Apply first three treatments at 1:100, for 5-day intervals. Reduce rate to 1:300 after the completion of third treatment and maintain 5 day interval spray cycle until harvest.</p>
	Early Blight	1:100	5.0l Peratec per 500l of water; apply 250-500l of spray solution per acre.	
	Late Blight	1:100 – 1:300	2.5-5.0l Peratec per 500l of water; apply 250-500l of spray solution per acre.	
Seed Potatoes	Fusarium	1:50	1.0l per 50l of water	<p>Curative: Dip whole or cut tubers into tank of working solution. Let soak for a period of five minutes before removing seed pieces.</p>

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Tomatoes	Anthracnose	1:100	5.0l Peratec per 500l of water; apply 250-500 of spray solution per acre.	<p>Curative: Spray diseased plants using a 1:100 rate</p> <p>Preventive: Begin when plants are small. Apply first three treatments at 1:100, for 5 day intervals. Reduce rate to 1:300 after the completion of third treatment and maintain 5-days interval spray cycle until harvest.</p>
	Cladosporium Mold		2.5-5.0l Peratec per 500l of water; apply 250-500l of spray solution per acre.	
	Early Blight			
	Late Blight	1:100 – 1:300		
Apples	Rusts	1:100	5l per 500l of water; apply 250-500l of spray solution per acre.	<p>Curative: Spray diseased trees using a 1:100 rate</p> <p>Pre-Bloom: Begin applications at 0.75-1.25cms green tip and continue on a five to seven day schedule through bloom.</p>
	Scab			
	Powdery Mildew			
Filberts	Eastern Filbert Blight	1:100	5l Peratec per 500l of water; apply 250-500l of spray solution per acre.	<p>Curative: Spray diseased trees using a 1:100 rate</p> <p>Pre-Bloom: Begin applications at ¼ - ½ inch green tip and continue on a five to seven day schedule through bloom.</p>
	Bacterial Blight	1:100		
Bananas	Sigatoka	1:100	5l Peratec per 500l of water; apply 250-500l of spray solution per acre.	<p>Curative: Spray diseased plants using a 1:100 rate</p> <p>Preventive: Begin when plants are small. Apply first three treatments at 1:1200, for 5-days intervals. Reduce rate to 1:300 after the completion of third treatment and maintain 5-day interval spray cycle until harvest.</p>
		1:100-1:300	2.5-5.0l Peratec per 500l of water; apply 250-500l of spray solution per acre.	
Grapes	Botrytis	1:100 – 1:300	5l Peratec per 500l of water; apply 250-500l of spray solution per acre.	<p>Curative: Spray diseased plants using a 1:100 rate,</p> <p>Preventive: Begin when plants are small. Apply first three treatments at 1:100, for 5-days intervals. Reduce rate to 1:300 after the completion of third treatment and maintain 5-days interval spray cycle until harvest.</p>
	Downy Mildew		2.5-5.0l Peratec per 500l of water; apply 250-500l of spray solution per acre.	
	Powdery Mildew			
Peaches	Downy Mildew	1:100	5l Peratec per 500l of water; apply 250-500l of spray solution per acre.	<p>Pre-Bloom: Begin applications at ¼ - ½ inch green tip and continue on a five to seven day schedule through bloom.</p> <p>Curative: Spray diseased trees using a 1:100 rate and continue treatments on five to seven day intervals.</p>
Plums	Powdery Mildew			
Cherries	Brown Rot			
Nectarines				
Prunes				

Crops	Disease	Dilution Rate	Application Rate	Directions
Spray	treatments	For	Newly harvested	Potatoes before storage
Potatoes	Fusarium Tuber Rot Bacteria Soft Rot Silver Scurf	1:50 – 1:100	100-50mls Peratec per litre water	Spray diluted solution on tuber to run off to achieve full and even coverage. Additional surfactant can be added as needed to aid in sticking. Use 5-10ll of water per ton of potatoes.
Direct injection	Into humidification	water for	Post harvest	Potatoes In storage
Potatoes	Fusarium Tuber Rot Bacterial Soft Rot Silver Scurf	1:100 – 1:300	100-50mls Peratec per Litre of water.	Inject concentrate into make-up water used in humidification of post harvest potatoes in storage.

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