PROPERTY

300 SC Fungicide



PROPERTY FUNGICIDE

The active ingredient “pyriofenone” in Property is a specialized fungicide in the aryl-phenyl ketone that is primarily used to control powdery mildew diseases in a wide range of crops, including grapes, berries, fruiting vegetables, cucurbits, cereals, and ornamentals. It has a unique mode of action (FRAC Group 50) that disrupts key fungal growth processes, including spore germination, appressorium formation, and hyphal development, helping to prevent infection and reduce secondary disease spread. Pyriofenone exhibits translaminar movement and vapor activity, allowing it to protect both treated and nearby plant tissue for more complete disease control.

Key benefits of Property include its excellent preventative activity, strong residual performance, and reliable control of powdery mildew throughout the infection cycle. The product provides long-lasting protection, good rainfastness, and antisporulant activity, helping to reduce disease pressure and protect crop quality and yield. Its unique mode of action also makes it a valuable resistance-management tool when rotated with fungicides from other FRAC groups. In addition, pyriofenone has demonstrated strong crop safety and minimal impact on beneficial organisms, making it well suited for integrated disease management programs.

Active Ingredient:

Pyriofenone 300g/L

Key Crops:

Apples, cherries, cranberries, cucurbits, grapes, strawberries, tomatoes, greenhouse veg., ornamentals

Key Targets:

Powdery Mildew

FRAC Group:

Group 50

Packaging Size:

4 x 2L

Belchim Canada

GROWING TOGETHER

CROP	DISEASE	PHI	REI	RATE	ADDITIONAL INFORMATION
Cucurbits	Powdery mildew	0 days	12hr.	0.3 to 0.366 L / ha in 200 – 1000 L water	For powdery mildew control, begin fungicide applications preventatively and continue as needed. Use the low rate and long interval as disease preventative sprays or when disease conditions are low. Increase to highest rate and shortest interval under moderate to heavy disease pressure.
Tomatoes	Powdery mildew	0 days	12hr.		
Apples	Powdery mildew	14 days	12hr.		
Cherries	Powdery mildew	3 days	12hr.		
Grapes	Powdery mildew	0 days	12hr.		
Strawberries	Powdery mildew	0 days	12hr.		
Caneberries	Powdery mildew	0 days	12hr.		
Goose Berries	Powdery mildew	0 days	12hr.		
Saskatoon Berries	Powdery mildew	0 days	12hr.		

Always read and follow the label.

Property is a registered trademark of Ishihara Sangyo Kaisha, Ltd.







Belchim Canada
GROWING TOGETHER

519-826-7878
belchimcanada.com
104 Cooper Dr. Unit 3
Guelph, Ontario, Canada