



NEED TO KNOW

Downy Mildew Solutions from Bayer

Looking for solutions to help manage downy mildew (*Pseudoperonospora cubensis*) on cucumbers?

Bayer has two effective options that offer protection and that fit well in an integrated approach to preventing downy mildew.

Previcur N (containing propamocarb), a trusted and proven fungicide for pythium in greenhouse vegetables is now registered for suppression of Downy Mildew on cucumbers. Previcur N is a multisite mode of action fungicide, with low potential for resistance. It works as both a protectant and an upward moving systemic. Previcur N's aqueous suspension formulation offers excellent crop safety and tank mix compatibility.

Rhapsody ASO (containing QST 713 *Bacillus Subtilis*) is a broad spectrum preventative contact biofungicide for suppression of many greenhouse vegetable crop diseases, including downy mildew on cucumbers. Rhapsody is also a multisite mode of action fungicide with low potential for disease resistance. Rhapsody ASO can be used for organic production.

Product	Rate	Timing	Tips	Spray Interval	PHI	REI
Previcur N	1.5L/ha	Apply prior to infection when conditions favour disease	Ensure adequate spray coverage	1 application per crop cycle (lasting 7–14 days later)	2 days	12 hours
Rhapsody ASO		Apply prior to infection when conditions favour disease	Ensure adequate spray coverage	7–10 days	0	12 hours

Consult product labels for detailed instructions. Visit www.bayeres.ca for more information.