

RANMAN®

400SC FUNGICIDE

Manage resistance with fewer
“pounds on the ground.”

RANMAN® 400SC Fungicide is in a class of its own.

With a unique chemistry, RANMAN is the only fungicide with a group 21 designation, making it the perfect choice for your disease resistance management program, providing:


- Excellent preventive disease control
- Fungicide resistance management in mixtures or alternation programs
- Demonstrated compatibility with a wide range of fungicides
- Flexibility regarding harvest with a 0-day PHI on many crops

RANMAN provides proven protection against pink rot, downy mildew, cavity spot and late blight, working in potatoes, cucurbits, carrots, brassicas and lettuce.

Is RANMAN right for your disease management program? Contact Summit Agro USA at 984.260.0407.

RANMAN 400SC Fungicide is active in all stages of the disease life cycle to protect against downy mildew and diseases caused by oomycetes in cucurbits, potatoes, brassicas, lettuce and carrots. Active ingredient: cyazofamid. Distributed through Helena Chemical Company and Tenkoz member companies.

Always read and follow label directions.

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

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For a complete list of state registrations visit us at www.summitagro-usa.com.

Registered crops and disease targets:



Basil

Downy mildew



Brassicas

Club root
Downy mildew



Carrots

Cavity spot
Root dieback/forking
Pythium



Cucurbits

Downy mildew
Phytophthora blight



Grapes

Downy mildew



Hops

Downy mildew



Leafy Greens

White rust
Downy mildew
Pythium (soil)

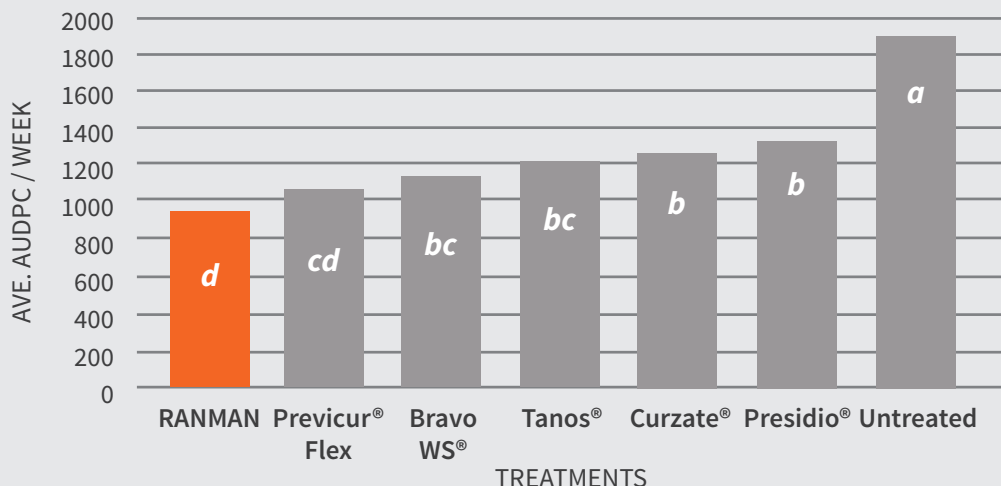


Potatoes

Late blight
Pythium
Pink rot

RANMAN controls downy mildew on cucumbers

NC State | Clinton, NC | 2011



Notes:

Trial conducted by NC State, Clinton, NC 2011

Disease:

Downy mildew

Pathogen:

Pseudoperonospora cubensis

AUDPC = area under the disease progress curve

(AUDPC based on weekly ratings and averaged over the season)

Previcur is a registered trademark of Bayer. Bravo Weather Stik is a registered trademark of a Syngenta Group Company.

Tanos is a registered trademark of DuPont.

Curzate is a registered trademark of DuPont.

Presidio is a registered trademark of Valent.

Applying RANMAN

CROP	DISEASES	RATE (fl oz/A)
Basil	Downy mildew	2.75 - 3.0
Brassicas	Club root Downy mildew	12.9 - 25.7 soil drench, 20.0 soil incorporated 2.75 foliar
Carrot	Cavity spot, forking	6.0
Cucurbit vegetables	Downy mildew Phytophthora blight	2.1 - 2.7 2.75
Grapes	Downy mildew	2.1 - 2.75
Hops	Downy mildew	2.1 - 2.75
Leafy greens	White rust Downy mildew Pythium (soil)	2.75 foliar 2.75 soil incorporated
Potatoes	Late blight Pythium Pink rot	1.4 - 2.75 foliar 6.1 at planting 2.75 lay-by/hilling

Notes:

For most foliar diseases, make fungicide applications on a 7-10 day schedule, beginning when disease first appears. Use the low rate and longest interval when disease pressures are low. Use the shortest interval and the highest rate when conditions favor heavy disease pressure. For downy mildew on grapes, use a 10-14 day schedule. For cottony leak use a 7-14 day schedule.

For soil applications on transplants, you can use a drench after transplanting. For soil incorporation, apply Ranman in a minimum bandwidth of 9 inches along the planting row and incorporate. For carrots, pre-plant incorporate either a band or broadcast application. You can also make a banded application directly over the seed line.

On potatoes, for Pink rot control, you can make the applications in-furrow, directly over the seed prior to row closure. For additional pink rot control, make applications at hilling.

An adjuvant may be used for foliar applications. Follow recommendations for resistance management with tank mixes or alternations with fungicides that have a different mode of action. ALWAYS READ THE RANMAN LABEL FOR DETAILED INSTRUCTIONS REGARDING RATES, TIMINGS, ADJUVANTS, AND RESISTANCE MANAGEMENT PRACTICES.