

Crop Guide Cucurbits

INFINITO works fast and lasts longer, providing excellent downy mildew control

INFINITO® is a new generation fungicide bringing two new active ingredients to Australian cucurbit growers.

The active ingredients have different modes of action that work together to deliver the ultimate protection against downy mildew.

The result is a fast-acting, long-lasting product, active against all key stages in the downy mildew life cycle. As well as having upward systemic movement in the plant, INFINITO has strong translaminar and anti-sporulant activity. INFINITO is equally effective under all weather conditions and is quickly rainfast, providing long lasting protection.

A Quick Glance at INFINITO

Disease	Downy mildew (Pseudoperonospora cubensis)
Rate	1.2 – 1.6 L/ha
Resistance Management	INFINITO, a Group 28 and 43 fungicide, contains two active ingredients, providing an in-built resistance management solution. There is no requirement for an additional protectant
Activity	Protectant, systemic, translaminar and anti-sporulant
Rainfastness	INFINITO is rainfast after the spray has dried
Compatibility	Compatible with most commonly used insecticides and fungicides. For further details, please contact your Bayer Crop Science representative
Spray Interval	Commence application when conditions favour disease development - when humid or wet conditions favour infection. Apply before first sign of infection according to mildew infection periods or local warnings and repeat at 7-10 day intervals. Apply the high rate under conditions of high infection pressure
Water Rate	Use a water rate sufficient to ensure complete coverage
WHP	3 days (Cucumbers - 1 day)
Number of Applications	Do not use more than 2 applications max per crop
Adjuvants	Not required
Adjuvants Pack Size	Not required 10 L bottle. DrumMuster eligible

Note: INFINITO is registered in cucurbits for field and protected cropping systems

INFINITO delivers the technology to protect:

• NEW MODE OF ACTION

INFINITO contains two active ingredients that work together, targeting all key stages in the diseases lifecycle.

• BUILT IN RESISTANCE MANAGEMENT

The two active ingredients in the formulation provide a robust anti-resistance strategy. There are no reported cases of resistance to either active ingredient globally.

FAST ACTING

INFINITO begins to penetrate the plant tissue within minutes and is highly systemic, moving quickly into the leaves and stems which inhibits the development of disease.

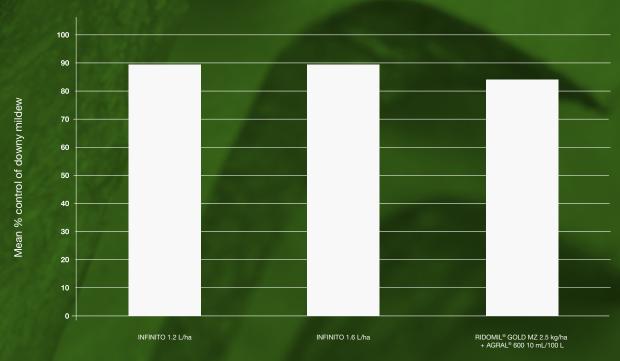
FLEXIBLE AND EASY TO USE

INFINITO is available in a liquid, suspension concentrate formulation in an easy to use 10 L bottle. INFINITO is rainfast on drying.

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SUMMARY OF MEAN PERCENT CONTROL OF CUCURBIT DOWNY MILDEW INFECTION SEVERITY



For more information on INFINITO, please visit www.crop.bayer.com.au or @Bayer4CropsAU or speak to your local Bayer Crop Science representative.

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