

FUNGOUT®

Fungicide & Bactericide

Management tool against
powdery mildew in greenhouse
and outdoor ornamentals

Disease Prevention for several crops

TECHNICAL SPECIFICATIONS

- Active ingredients: Citric acid
- Packaging: One (1) case = 2 x 2.5 gal
- Formulation Type: Liquid concentrate
- Chemical Group: N/A Biopesticide
- PHI: 0 days
- REI: When spray is dry or 4 hours

RECOMMENDATIONS FOR OPTIMAL RESULT

- Apply at first sign of disease or when conditions are conducive for disease development.
- Use minimum spray volume to obtain a complete coverage of foliage and flowers.
- Compatible with calcium chloride, captan, oil and sulfur.
- Always read and follow label instructions.

MODE OF ACTION

FungOUT has antifungal effects on conidia and ascospores germination, germ tube formation and elongation, appressorium formation, hyphae branching and haustorium formation. In addition, it has a direct bactericide activity and also reduces bacterial growth and the appearance of various disease symptoms.



Friendly to beneficials
and pollinators

0 Day PHI

4 Hours REI



Manufactured by:

925 des Calfats • Lévis (QC) G6Y 9E8

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Update: 27/11/2018

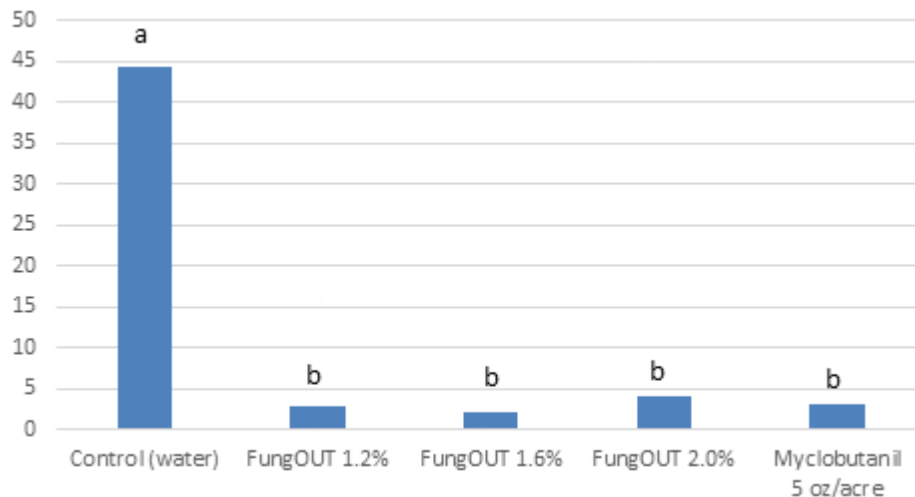


USE PATTERN

CROP	DISEASE	RATE	FOLIAR SPRAY VOLUME	APPLICATION TIMING
Greenhouse ornamentals including cut-flowers	Powdery mildew	1.2 to 1.6% v/v	Use the minimum spray volume to obtain full coverage (e.g. 50 - 80 gpa)	Apply at first sign of disease or when conditions are conducive to disease development
Greenhouse and outdoor roses	Black spot			

RESULTS

Powdery mildew on Gerbera
Mean percentage of leaf area covered with powdery mildew
(June 26)



Trial conducted from May to June, 2015 in a University research greenhouse, Canada

Treatment applied 4 times, every 7 days on May 29, June 5, June 12 and June 19.

Myclobutanil applied 3 times every 10 days on Mai 29, June 8 and June 18.

Mean percentage of leaf area covered with powdery mildew rated on the Horsfall-Barrett visual scale of 0-11 and transformed to percentages. Mean of five plants per plot.

Means followed by the same letter are not significantly different according to Tukey's HSD test at P=0.05.

FungOUT has not been registered by the United States Environmental Protection Agency. AEF Global Inc. represents that this product qualifies for exemption from registration under the Federal Insecticide, Fungicide and Rodenticide Act. Please refer to product label for complete application details.

Always read and follow label directions. Log on to www.aefglobal.com for full label information .

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