



FUNGOUT®

Fungicide & Bactericide

*Fungicide for powdery
mildew on cucurbits*

Disease Prevention for several crops



0 Day PHI

4 Hours REI



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

- The spray quality should be very fine. Both sides of leaves should be covered with the product. Use the minimum spray volume to obtain full coverage.
- When conditions are susceptible to disease development, use FungOUT in a rotational program with other fungicides.
- Always read and follow label instructions.

Manufactured by:

925 des Calfats • Lévis (QC) G6Y 9E8

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MODE OF ACTION

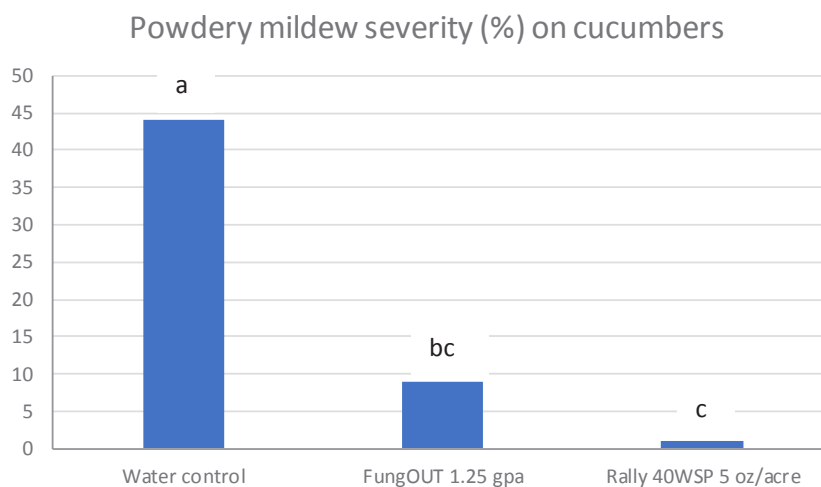
FungOUT forms a protective barrier on the surface of the leaves that inhibit pathogen development. It also has antifungal effects on conidia germination, germ tube formation and elongation, appressorium formation, hyphae branching and haustorium formation. In addition, it has a direct bactericide activity and also reduces bacterial growth.

USE PATTERN

CROP	DISEASE	RATE	FOLIAR SPRAY VOLUME	APPLICATION TIMING
Cucurbits Crop Group 9 (such as: melon, squashes, pumpkins and cucumbers)	Powdery mildew (<i>Podosphaera fusca</i> ; <i>Erysiphe cichoracearum</i> , syn. <i>Golovinomyces cichoracearum</i>)	2.1% v/v	Use the minimum spray volume to obtain full coverage	Apply when conditions are conducive to disease development or at first sign of disease

RESULTS

- Trial conducted at a greenhouse research facility in Quebec, Canada, 2017.
- Spray volume: 100 gpa
- Experimental design: complete random block design with four replications, 2 samples per experimental unit
- Two comparative treatments were applied at 7 days interval.



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.