



FUNGOUT

Fungicide & Bactericide

FungOUT is a fungicide and bactericide for use on outdoor food, non-food and greenhouse

Disease Prevention for several crops

FEATURES AND BENEFITS

- ✓ **Zero** days to harvest, allows to keep control of diseases and maintain quality
- ✓ **Safe** for use with beneficial and pollinators^{*}
- ✓ **Minimum risk** of resistance due to the multiple modes of action
- ✓ **Perfect integration** in your IPM program
- ✓ **Approved** for organic agriculture

^{*} Safe for use with beneficial organisms and pollinators when used according to label instructions.

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

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
- FungOUT can leave a water-soluble white deposit on fruit
- Always read and follow the label

USE PATTERN

FUNGOUT

CROP	DISEASE	RATE (gpa or % v/v)
Crop groups 11 and 12 Pome and Stone Fruits such as: Apples, Pears, Quince, Prunes, Apricots, Cherries, Nectarines, Peaches, Plums	Powdery mildew (<i>Podosphaera leucotricha</i> , <i>Podosphaera clandestina</i>) Apple scab (<i>Venturia inaequalis</i>)	1.25 gpa (maximum 2.4% v/v)
Crop group 13-07 Small Fruits and Berries such as: Blackberries, Currants, Grapes, Raspberries, Strawberries, Cranberries, Highbush and Lowbush Blueberries	Powdery mildew (<i>Podosphaera aphanis</i> syn <i>Sphaerotheca macularis</i> f.sp. <i>fragariae</i> , <i>Erysiphe necator</i>) Angular leaf spot (<i>Xanthomonas fragariae</i>)	1.25 gpa (maximum 2.4% v/v)
Field 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>)	1.25 gpa (maximum 2.4% v/v)
Field Tomatoes	Bacterial canker (<i>Clavibacter michiganensis</i>)	1.25 gpa (maximum 2.4% v/v)
	Powdery mildew (<i>Oidium neolycopersici</i>)	1.25 gpa (maximum 2.4% v/v)
Spinach (Organic)	Downy mildew (<i>Peronospora farinosa</i>)	1.25 gpa (maximum 2.4% v/v)
Hops	Powdery mildew (<i>Podosphaera macularis</i>) Downy mildew (<i>Pseudoperonospora humuli</i>)	1.25 gpa (maximum 2.4% v/v)
Citrus Fruits Crop group 10-10 such as: Oranges, Lemons, Limes, Grapefruit	Bacterial canker (<i>Xanthomonas</i> spp.)	1.25 gpa (maximum 2.4% v/v)
Tobacco	Target spot <i>Rhizoctonia solani</i>	1.25 gpa (maximum 2.4% v/v)
Greenhouse Tomatoes	Bacterial canker (<i>Clavibacter michiganensis</i>)	2.4% v/v (maximum of 2.5 gpa)
	Powdery mildew (<i>Oidium neolycopersici</i>)	1.2 to 1.6% v/v (minimum 1.25 gpa; maximum 2.5 gpa)
Greenhouse Cucurbits Crop Group 9 (such as cucumbers)	Powdery mildew (<i>Podosphaera fusca</i> ; <i>Erysiphe cichoracearum</i> , syn. <i>Golovinomyces cichoracearum</i>)	1.2 to 1.6% v/v (minimum 1.25 gpa; maximum 2.5 gpa)
Greenhouse and outdoor ornamentals (including cut flowers)	Powdery mildew (<i>Podosphaera fusca</i> ; <i>Erysiphe cichoracearum</i> , <i>oidium</i> sp. <i>Sawadaea</i> sp.)	1.2 to 1.6% v/v (minimum 1.25 gpa; maximum 2.5 gpa)
Greenhouse and outdoor roses	Black spot (<i>Diplocarpon rosae</i>) Powdery mildew (<i>Podosphaerapannosa</i>)	1.2 to 2.4% v/v (minimum 1.25 gpa; maximum 2.5 gpa)
Greenhouse and field leafy vegetables Crop group 4 such as: Celery, head lettuce and leaf lettuce	Powdery mildew (<i>Erysiphe</i> spp., <i>Podosphaera fuliginea</i> , syn. <i>Sphaerotheca fuliginea</i>)	1.2 to 2.4% v/v (minimum 1.25 gpa; maximum 2.5 gpa)
Indoor and outdoor medical and recreational cannabis (marijuana)	Powdery mildew (<i>Sphaerotheca macularis</i>)	1.2 to 1.6% v/v (minimum 1.25 gpa; maximum 2.5 gpa)

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.