

# GROWER'S ALLY® FUNGICIDE

## PROTECTING PEOPLE, PLANTS & PROFITS

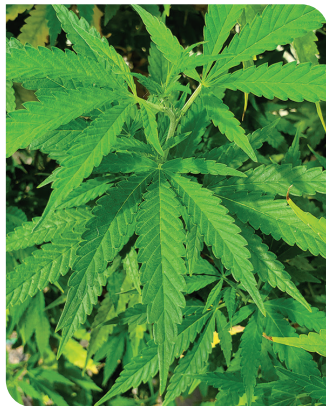
### PROVEN TO KILL 99% OF POWDERY MILDEW IN LABORATORY TESTS

BEFORE



DAY 0

AFTER



DAY 28 (4 Applications)



### KILLS & CONTROLS POWDERY MILDEW

Proven to kill 99% of powdery mildew in lab tests. Food-grade citric acid is the optimal balance of safe and strong. Will not clog the plant stomata.



### ZERO POLLUTANTS

Tests clean and contains no residual solvents, no synthetic pesticides and no heavy metals. FIFRA 25(b) and OMRI Listed® for organic gardens.



### HARVEST SAME DAY

Trusted by cultivators up to the day of harvest. Volatilizes in 48 hours, allowing for safe application through the flowering stage.

## BENEFITS

- OMRI Listed®
- FIFRA 25(b) Exempt
- Zero REI
- Minimal PPE
- Bee Safe®
- No Reported Phytotoxicity
- Made in the USA



SMALL FORMATS



LARGE FORMATS

[GrowersAlly.com](https://growersally.com)

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# INGREDIENTS

## ACTIVE INGREDIENTS

- Citric Acid 1.07%

## INERT INGREDIENTS

- Water
- Lactose
- Ethyl Lactate
- Potassium Sorbate
- Sodium Benzoate
- Sodium Acetate

# MODE OF ACTION

The citric acid formulation in Grower’s Ally Fungicide forms a protective barrier on the leaf surface that inhibits pathogen development. When used as a preventative treatment, it has anti-fungal effects to reduce bacterial growth and prevent disease on plants.

# DIRECTIONS

## PREVENTATIVE CARE

- Prior to mixing, shake the concentrate well.
- Dilute the concentrate at 1.20% mix rate or 45 mL/gal.
- Using an atomized sprayer, apply a fine mist to the stems and leaves, including undersides.
- Thoroughly cover the plant until there is runoff.
- Spray every 7 days to keep plants healthy.

## SUGGESTED USE

- Apply to outdoor crops in the early morning or late afternoon.
- When using indoors, lights and fans should be brought back on 2-3 hours after application.
- No limitations on the number of applications per growing cycle.

## FOR HEAVY DISEASE

- Treat at first sign of disease.
- Prior to mixing, shake the concentrate well.
- Dilute the concentrate at 1.20% mix rate or 45 mL/gal.
- Using an atomized sprayer, apply a fine mist to the stems and leaves, including undersides.
- Thoroughly cover the plant until there is runoff.
- Wait 4 hours, then repeat application a second time.
- Repeat this process every 3-5 days, as needed.

# RECOMMENDED MIX RATES AND TREATMENT INTERVALS

## GROWER’S ALLY® FUNGICIDE CONCENTRATE OUTPUT

SMALL FORMATS				8 oz		1 qt		1 gal	
Type of Use	Mix Rate	mL/Gal	Treatment Interval	Output		Output		Output	
				gal.	sq. ft.	gal.	sq. ft.	gal.	sq. ft.
Preventative	1.2%	45	7 days	5	2,000	20	8,000	80	32,000
Curative			3-5 days						
LARGE FORMATS				2.5 gal		30 gal		275 gal	
Type of Use	Mix Rate	mL/Gal	Treatment Interval	gal Output		Output		Output	
				gal.	acres	gal.	acres	gal.	acres
Preventative	1.2%	45	7 days	200	4	2,500	25	22,750	225
Curative			3-5 days						



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