



# ZeroTol® 2.0

## Algaecide, Bactericide, Fungicide

ZeroTol® 2.0 disrupts plant pathogen life cycles reducing disease incidence and severity. ZeroTol 2.0 provides immediate on-contact activity with no harmful residues making it ideal for use in integrated management programs to combat pesticide resistance up to the day of harvest.

### ACTIVE INGREDIENTS:

Hydrogen Peroxide.....	27.1%
Peroxyacetic Acid.....	2.0%
OTHER INGREDIENTS.....	70.9%
TOTAL.....	100.0%

### LABELED DISEASES

Algae, *alternaria*, *anthracnose*, *aphanomyces*, *botrytis*, black spot, brown patch, copper spot, dollar spot, downy mildew, *erwinia*, fairy ring, *fusarium*, leaf spot, *pseudomonas*, pink snow mold, *plasmopara*, powdery mildew, *pennicilium*, *pythium*, *phytophthora*, *ralstonia*, *rhizoctonia*, rust, scab, *Sclerotinia sclerotiorum*, smut, summer patch, take-all patch, *thielaviopsis*, tobacco mosaic virus, *verticillium*, wilts & blights, *xanthomonas*

### KEY FEATURES & BENEFITS

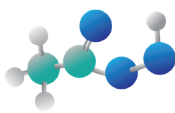
- 1-hour REI foliar sprays, 0-hour REI non-sprays  
0-day preharvest interval
- Ideal for use on plants in any growth stage
- Clean chemistry, no harmful residues
- On-contact oxidation, no known resistance
- MPS color code white

### APPLICATION RATES

Type	Rates/Notes
Foliar Spray	0.64–1.28 fl. oz./gallon of water. 0.32–0.64 fl. oz./gallon of water on more sensitive vegetation. Spray Intervals: 5–7 days
Drench	Without plants present: use 1.28 fl. oz./gallon of water. With plants present: use 0.3–0.64 fl. oz./gallon of water, using the lower rate on sensitive plants. Spray Intervals: As needed to remove root zone infestation.
Mist Propagation	128 fl. oz./1,000 gallons
Pre-Plant Dip	1.28 fl. oz./gallon of water. 45–60 seconds, air dry.

### APPLICATION NOTES

- This product provides on-contact activity. Ensure thorough coverage on all plant tissue.
- The use of a non-ionic surfactant is recommended to improve coverage.
- Will readily mix with clean water.
- Do not mix with RO water.

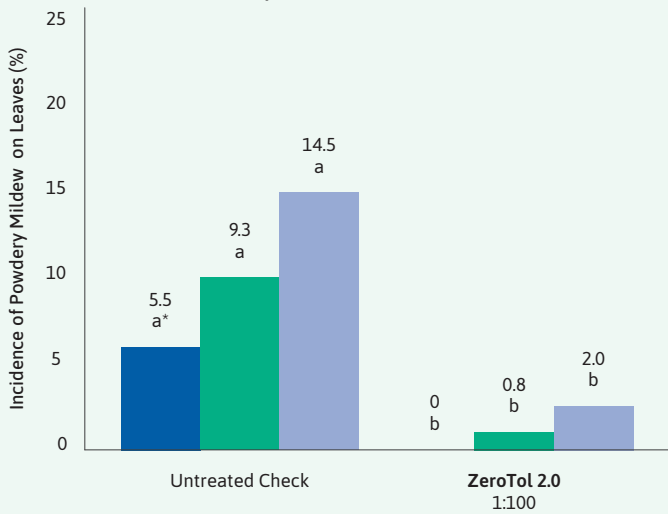


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*Elaeocarpus* (Japanese Blueberry) tree liners: untreated (left), ZeroTol 2.0 chemigation applications (right).

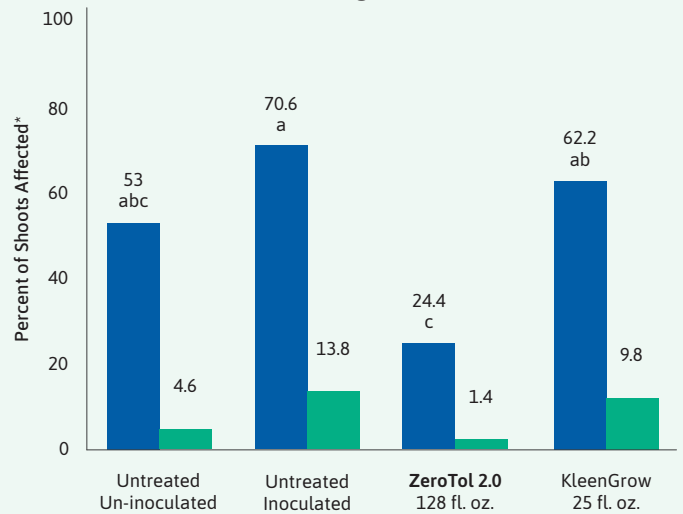
### Powdery Mildew of Tomatoes



Dave Cheetham  
Helena Research and Development, CA  
Tomato *Solanum lycopersicum*  
Powdery Mildew *Leveillula taurica*

■ 13 DAT  
■ 29 DAT  
■ 41 DAT

### Bacterial Blight of Lilacs



J. W. Pscheidt, Ph.D. and John P. Bassinette, Ph.D.  
Oregon State University  
Lilac *Syringa vulgaris* 'Ellen Willmott'  
Bacterial Blight *Pseudomonas syringae* pv. *syringae*

■ Blight Incidence  
■ Blight Severity

\*Severity % based on shoots per bush with more than 50% blight.