

TRIFECTO®

FUNGICIDE - INSECTICIDE - MITICIDE

What TRIFECTO® is

TRIFECTO® is a broad-spectrum biopesticide powered by a patented 70% cold-pressed neem oil formulation containing broad spectrum of bioactives including azadirachtin. It controls sucking and chewing insects and mites while managing key diseases, making it an ideal fit for any IPM program.

One
Product
Triple
Control



Proprietary formulation

150+ cold-pressed neem bioactives,

with key bioactives identified and optimized for consistent performance.



Enhanced activity

Concentrated bioactive load compared to clarified neem oils for broad-spectrum control.

Alternative Modes of Action

Multi-site for sustainable resistance management.

Patented formulation

Delivering performance and consistency in every application.

Key Features

Multi-modes of action

Acts on contact or ingestion, delivering antifeedant activity, reproductive disruption, and suffocation, plus mycelial growth inhibition.



Controls key insects, mites & disease

Aphid, Gray mold, Powdery mildew, Spider mites, Thrips, Whiteflies -across various pest life stages for broad spectrum control.



Approved for use on:

Avocado, Pepper, Blackberry, Blueberry, Chili, Cucumber, Lettuce, Melon, Pumpkin, Raspberry, Spinach, Strawberry, Tomato, Watermelon and more.



Coverage and Activity Benefits:

Provides superior coverage through enhanced spreading and wetting, contact and residual activity, and tank-mix compatibility with common products for IPM programs.



Features



Rates



Insects/Mites: 0.625–1.25%
(1.8% for heavy pressure).



Diseases: 1.25–1.8%.

Best practices

- Follow label mixing instructions, apply in the evening below 32°C, reapply after rainfall within 4 hours, and maintain a spray pH of 5.5–7.
- Target early life stages and use adequate water volume for full canopy coverage.
- Apply at first pest activity and repeat every 7–10 days. (shorter interval under heavy pressure).

Compatibility

- Highly compatible with most insecticides and fungicides, with strong performance in many programs. To ensure success, conduct a jar test prior to mixing.
- Provides natural spreading and wetting for superior coverage and targeted bioactive delivery, and while compatible with most adjuvants, it reduces the need for them.
- Avoid elemental sulfur applications 14 days before or after TRIFECTO®.

Always read and follow the label.

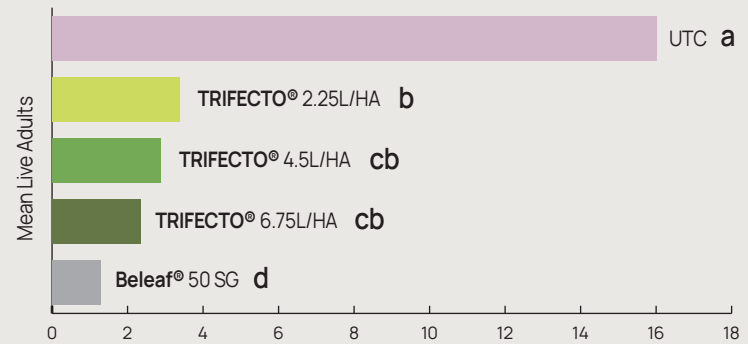
Scan for label & field trial information:



sales@catalera.com 980-474-8170 / 1-800-363-8607

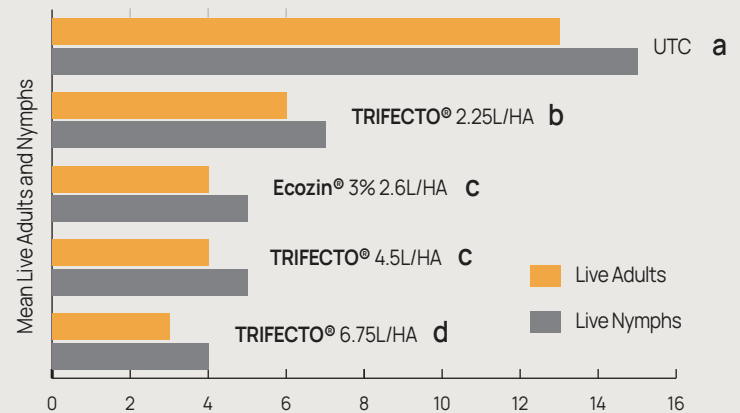
Aphids (*Myzus persicae*) - Lettuce - Guanajuato, MX - Jul 2019

3 Applications, 7-day interval. Evaluation 21 DAA. / Beleaf 50 SG 2 applications - 375 L/HA
Tukey (alpha = 0.05) - No phytotoxicity observed



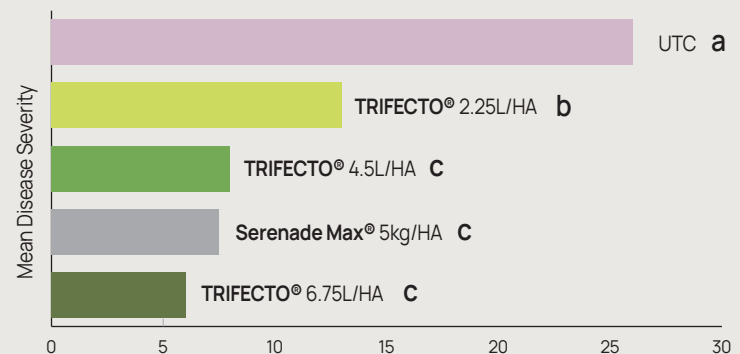
Whiteflies (*Bemisia tabaci*) - Tomato - Morelos, Mexico - July 2019

3 Applications, 10-day interval. Evaluation 30 DAA. - 375 L/HA
Tukey (alpha = 0.05) - No phytotoxicity observed



Powdery Mildew (*Leveillula taurica*) - Tomato - Morelos, Mexico - July 2019

3 Applications, 10-day interval. Evaluation 30 DAA. - 375 L/HA
Tukey (alpha = 0.05) - No phytotoxicity observed



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