# Nealta®

Miticide

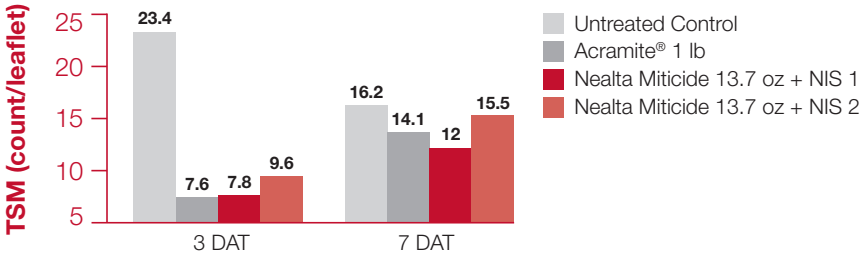
# Spider Mite Control Chemistry for Tomatoes*

## Benefits of Nealta® Miticide

- Controls mites effectively in all life stages–eggs to adults
- Helps preserve beneficial mites and insects–IPM centric
- Has unique site of action–IRAC Group 25

Nealta miticide provides consistent integrated mite control performance for maximum crop potential

### 2014 Nealta Miticide Tomato 2-Spotted Spider Mite Control




2014 Dr. Jim Walgenback – NC State – Mills River, NC. Precounts done and treatments assigned to average 5 mites/leaflet. Spray applications made Aug 22, 2014. Backpack CO2 sprayer at 30 psi and 50 GPA.

Technical Information Bulletin

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## Tomato Damage Due to Spider Mites

# Best Use Recommendations

- Use Rate: 13.7 oz/A
- Optimal timing is when:
  - –Mite population count reaches action threshold
  - –Beneficial mites and insects need to be preserved
- Can be mixed with other products
- Do not make Nealta® miticide applications at intervals shorter than 14 days
- Spray volumes at or above 50 GPA recommended for best coverage and performance
- Nonionic spreading adjuvants recommended for best performance

## Target Mites Controlled

- **Two-spotted spider mites**

## Nealta Miticide Does Not Have a Negative Impact on Field Populations of the Following Beneficial Insects:

| Common Name | Scientific Name |
|---|---|
| **Common lacewing** | *Chrysopa carnea* |
| **Insidious flower bug** | *Orius insidiosus* |
| **Predatory mites** | *Amblyseius fallacies*<br>*Phytoseiulus persimilis*<br>*Typhlodromus pyri*<br>*Zezellia mali* |
| **Seven-spotted lady beetle** | *Coccinella septempunctata* |
| **Six-spotted thrip** | *Scolothrips sexmaculatus* |
| **Spider mite destroyer** | *Stethorus punctum* |
| **Western predatory mite** | *Typhlodromus occidentalis* |

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*This is a new use that may not be registered in all states. Consult your BASF representative or your state regulatory authority regarding the approval of this use in your state.
**Always read and follow label directions.**


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