# **Nealta**®

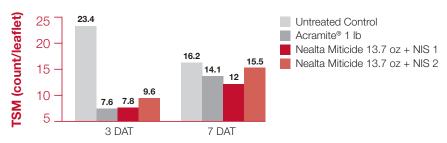
Miticide

# 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

#### 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.



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



**Technical Information Bulletin** 

The Chemical Company

#### **Tomato Damage Due to Spider Mites**





## Best Use Recommendations

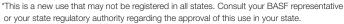
- Use Rate: 13.7 oz/A
- Optimal timing is when:
  - -Mite population count reaches action threshold
- -Beneficial mites and insects need to be preserved
- Can be mixed with other products
- Do not make Nealta® miticide applications at intervals shorter than 14 days
- Spray volumes at or above 50 GPA 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 Phytoseiulus persimilis Typhlodromus pyri Zezellia mali
Seven-spotted lady beetle	Coccinella septempunctata
Six-spotted thrip	Scolothrips sexmaculatus
Spider mite destroyer	Stethorus punctum
Western predatory mite	Typhlodromus occidentalis





Nealta is a registered trademark of BASF. Acramite is a registered trademark of Chemtura. ©2014 BASF Corporation. All Rights Reserved. APN# 1412003-Nealta-Tomatoes



Nealta<sup>®</sup>

Miticide

