Nealta®

Miticide

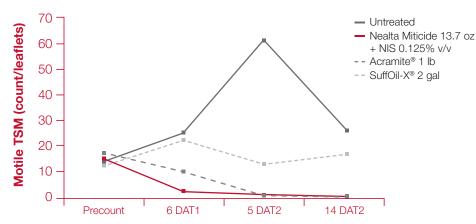
Spider Mite Control Chemistry for Strawberries*

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

Nealta Miticide Efficacy on Two-Spotted Spider Mite in Strawberry



2013 Dr. Hugh Smith-University of Florida, Wimauma, FL. Precounts done on April 7 and April 16. Spray applications made on April 17 and April 24, 2014. Hand held sprayer w/D-4 hollow cones/row at 40 psi and 100 GPA. Ratings done on immatures and adults at 3, 7 and 14 DAT.

Technical Information Bulletin



Nealta® Miticide Efficacy on Two-Spotted Spider Mites in Strawberry



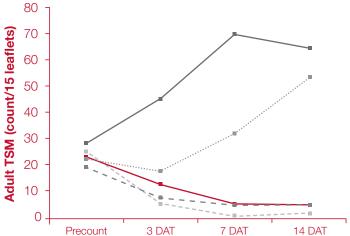


Untreated Check

Nealta Miticide 13.7 oz/A

Nealta Miticide Impact 2-spotted Spider Mite Control in Strawberry

- Untreated
- Nealta Miticide 13.5 oz
- -- Acramite® 1 lb
- ···· Agri-Mek® 16 oz
- -- Oberon® 12 oz



2013 Sizemore Farms - Plant City, FL.



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
- Adjuvant use recommended for improved performance but not required
- Spray volumes at or above 50 GPA recommended for best coverage and performance

Target Mites Controlled

- Two-spotted spider
- Strawberry spider
- Carmine

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

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