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

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

**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 Impact on Strawberry Predatory Mites (Neoseiulus spp.)**

![Graph showing Nealta Miticide Impact on Motile Neoseiulus spp. Mites](image)

2012 Surendra Dara of UC Davis. Variety = San Andreas. Precounts done June 26 and spray application made that day. All treatments included silicone adjuvant at 0.2% v/v. Sprayed at 150 GPA. Trial sponsored by BASF.

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

<table>
<thead>
<tr>
<th>Common Name</th>
<th>Scientific Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common lacewing</td>
<td>Chrysopa carnea</td>
</tr>
<tr>
<td>Insidious flower bug</td>
<td>Orius insidiosus</td>
</tr>
<tr>
<td>Predatory mites</td>
<td>Amblyseius fallacies</td>
</tr>
<tr>
<td></td>
<td>Phytoseiulus persimilis</td>
</tr>
<tr>
<td></td>
<td>Typhlodromus pyri</td>
</tr>
<tr>
<td></td>
<td>Zezella mali</td>
</tr>
<tr>
<td>Seven-spotted lady beetle</td>
<td>Coccinella septempunctata</td>
</tr>
<tr>
<td>Six-spotted thrip</td>
<td>Scolothrips sexmacculus</td>
</tr>
<tr>
<td>Spider mite destroyer</td>
<td>Stethorus punctum</td>
</tr>
<tr>
<td>Western predatory mite</td>
<td>Typhlodromus occidentalis</td>
</tr>
</tbody>
</table>

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