Nealta® Miticide

Spider Mite Control Chemistry for Citrus

Benefits of Nealta® Miticide
- Highly effective mite control – all life stages
- Preserves beneficial mites and insects – IPM centric
- Has unique site of action–IRAC Group 25

Nealta Miticide Efficacy on Citrus Red Mite in Citrus

<table>
<thead>
<tr>
<th>Date</th>
<th>Untreated</th>
<th>Nealta Miticide 13.5 oz</th>
<th>Nealta Miticide 13.5 oz + Omni Oil 0.5%</th>
<th>Agri-Flex® 8.5 oz + Omni Oil 0.5%</th>
<th>Agri-Mek® 4.25 oz + Omni Oil 0.5%</th>
<th>Envidor® 17 oz</th>
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</table>


Nealta miticide provides consistent IPM optimized mite control for maximum crop potential.
**Best Use Recommendations**

- **Use Rate:** 13.7 oz/A
- **Optimal timing** is when mite population count reaches action threshold
- **PHI:** 7 days
- Nealta miticide can be mixed with other products
- Adjuvant use recommended for improved performance but not required
- For optimum performance and consistency use a spreading adjuvant or NR415 oil
- Spray volumes at or above 100 GPA recommended for best coverage and performance

### Target Mites Controlled
- Citrus red
- Texas citrus
- Two-spotted spider
- Yuma spider
- Banks grass
- Brown almond
- Brown wheat
- Carmine
- European red
- McDaniel spider
- Pacific spider
- Strawberry spider
- Williamette spider

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**Nealta® Miticide Efficacy on Citrus Red Mite in Citrus**

*Nealta Miticide had no Impact on the Western Predatory Mite (Galendromus occidentalis)*

3.5 cm lima bean leaf discs were sprayed and then infested with *G. occidentalis*. No significant differences in mean mite counts within an observation period. Results from BASF laboratory trial.

**Mean Mite Count**

<table>
<thead>
<tr>
<th>Hours after Exposure to Treated Surface</th>
<th>Untreated</th>
<th>Nealta Miticide 13.5 oz / 100 gal</th>
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<tbody>
<tr>
<td>5</td>
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**Always read and follow label directions.**

Nealta is a registered trademark of BASF.

Agri-Flex and Agri-Mek are registered trademarks of Syngenta Crop Protection.

Envidor is a registered trademark of Bayer CropScience.

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