EPA Reg. No. 59639-138

FOR USE ON FIELD CORN, POPCORN AND CORN (GROWN FOR SEED PRODUCTION) 
(California Only)

This supplemental label expires on January 31, 2015 and must not be used or distributed after this date.

DIRECTIONS FOR USE
It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF APPLICATION. READ THE LABEL AFFIXED TO THE CONTAINER FOR ZEAL MITICIDE¹ BEFORE APPLYING. USE OF ZEAL MITICIDE¹ ACCORDING TO THIS LABELING IS SUBJECT TO THE USE PRECAUTIONS AND LIMITATIONS IMPOSED BY THE LABEL AFFIXED TO THE CONTAINER FOR ZEAL MITICIDE¹.
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<th>CROP</th>
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<th>PRODUCT RATE OZ/ACRE</th>
<th>SPECIAL INSTRUCTIONS</th>
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<td>Field Corn Popcorn Corn (grown for seed production)</td>
<td>Banks Grass Mite&lt;sup&gt;A&lt;/sup&gt; Carmine Spider Mite Pacific Spider Mite Strawberry Spider Mite Two-spotted Spider Mite</td>
<td>1.0 to 3.0 (0.045 to 0.135 lb ai/A)</td>
<td>Apply with air or ground equipment in adequate water for uniform coverage (a minimum of 3 gals/A by air or a minimum of 10 gals/A by ground). Coverage is essential for good control. Use of higher water volume will assure better coverage. Applications of Zeal Miticide&lt;sup&gt;1&lt;/sup&gt; are recommended before tasseling stage to allow good coverage and provide better control. For field corn utilized for seed production apply Zeal Miticide&lt;sup&gt;1&lt;/sup&gt; before or at tasseling growth stage. If a second application is needed wait for 14 days to re-treat with Zeal Miticide&lt;sup&gt;1&lt;/sup&gt;. Best results are achieved when mite populations are below threshold or beginning to build up on the plants. Zeal Miticide&lt;sup&gt;1&lt;/sup&gt; is predominately an ovicide/larvicide and should be used early in the life cycle of mites. Always follow the recommended threshold for your area. Do not use rates below 1.0 oz/A (0.045 lb ai/A) as this may result in poor control and contribute to the development of resistance to etoxazole among mite populations.</td>
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**Restrictions**
- Do not apply within twenty-one (21) days of harvest.
- Do not make more than two (2) Zeal Miticide<sup>1</sup> applications per season.
- Do not apply treatments less than 14 days apart.
- Do not apply more than 6.0 oz (0.27 lb ai) of Zeal Miticide<sup>1</sup> per acre per season.

<sup>A</sup> Applications targeting exclusively Banks grass mites may require higher rates particularly if populations have exceeded the established threshold in the fields to be treated with Zeal Miticide<sup>1</sup>. Also, under extreme drought conditions and higher populations Banks grass mites might require more than one application of a miticide.

**MANAGING RESISTANCE:** Repeated use of the same class of miticides or miticides with similar modes of action can lead to the buildup of resistant mite strains. Use Zeal Miticide<sup>1</sup> in alternation with other miticides that have different modes of action and/or with other chemical classes of miticides. Follow local, state and federal Integrated Pest Management (IPM) and Resistance Management (RM) recommendations. Read and follow all product labels before applying any miticide.