Registered miticides

The tables within this document list the miticides registered for use in Western Australian deciduous fruit tree orchards. The miticides are listed under the name of their active ingredient and for those with only a few products registered, the product name is included. For the purpose of managing miticide resistance, the activity group to which each miticide belongs is included. The withholding period for each active ingredient (WHP) is included. Whether a particular species of mite is mentioned on the product label is indicated by Y = yes and N = no. If relevant, the stage of mite that is controlled is included also.

Note that propargite is not to be used where fruit is exported to the USA. Check with your exporter for restrictions regarding other miticides and destinations. For pome fruit, check the Apple & Pear Australia Limited website. For summerfruit, check with your exporter.
Miticides registered for use in WA deciduous fruit tree orchards
Two-spotted mite, European red mite and bryobia mite control

<table>
<thead>
<tr>
<th>Activity group</th>
<th>Chemical - active ingredient</th>
<th>Product names</th>
<th>Withholding period - days</th>
<th>Crop</th>
<th>Two-spotted mite</th>
<th>European red mite</th>
<th>Bryobia mite</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adjuvants</td>
<td>paraffinic oil</td>
<td>Various</td>
<td>1</td>
<td>Pomefruit</td>
<td>Eggs &amp; motiles</td>
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<tr>
<td></td>
<td>petroleum oil</td>
<td>Various, as dormant spray</td>
<td>1</td>
<td>Pomefruit</td>
<td>Y Pears</td>
<td>Y - eggs</td>
<td>Y - eggs</td>
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<tr>
<td>1B</td>
<td>methidathion</td>
<td>Suprathion</td>
<td>14</td>
<td>Apples, pears</td>
<td>Motiles</td>
<td>N</td>
<td>N</td>
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<tr>
<td>1B</td>
<td>azinphos methyl</td>
<td>Gusathion</td>
<td>14</td>
<td>Pomefruit</td>
<td>N</td>
<td>N</td>
<td>Y</td>
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<tr>
<td>6A</td>
<td>abamectin + summer oil</td>
<td>Various</td>
<td>14</td>
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<td>Motiles</td>
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<tr>
<td>6</td>
<td>abamectin + chlorantraniliprole</td>
<td>Voliam Targo</td>
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<td>Pomefruit</td>
<td>Motiles</td>
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<tr>
<td>6B</td>
<td>milbemectin + Agral</td>
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<td>14</td>
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<td>Y - Pome</td>
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*Note: Y = Yes, N = No, P = Pomefruit, S fruit = Summerfruit*
<table>
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<tr>
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<td>Apollo</td>
<td>21</td>
<td>Pomefruit Summerfruit</td>
<td>Eggs &amp; early motiles</td>
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<tr>
<td>10A</td>
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<td>Calibre</td>
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<td>ParaMite</td>
<td>7</td>
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<td>Eggs &amp; early motiles</td>
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<td>tebufenpyrad</td>
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<td>Apples, pears Peaches</td>
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</table>

**Pearleaf blister mite control**

<table>
<thead>
<tr>
<th>Activity group</th>
<th>Chemical - active ingredient</th>
<th>Product names</th>
<th>Withholding period - days</th>
<th>Crop</th>
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<tbody>
<tr>
<td>1A</td>
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