TARGET AND MANAGE TOUGH MITES.

Historically, abamectin has provided cotton growers with a powerful tool to combat difficult-to-control spider mites and other mite species. Abamex™ packages that power in a low-volatile, water-based formulation. Abamex starts working quickly to affect mites within hours of exposure. Its translaminar activity means it protects the entire leaf, inside and out. And, selective chemistry makes it a useful rotation partner for resistance management programs.

COMPETITIVE ADVANTAGES

CONVENIENT CONTROL

- Effective management of two-spotted spider mites and other difficult-to-control mite species
- Translaminar leaf penetration
- Flexible application timing in an easy-to-use, low-volatility liquid formulation
- Rainfast within hours of application

AT-A-GLANCE INFO

<table>
<thead>
<tr>
<th>EPA REG. NO.</th>
<th>228-734</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACTIVE INGR.</td>
<td>abamectin (2.0%)</td>
</tr>
<tr>
<td>FORMULATION</td>
<td>microemulsion concentrate (MEC)</td>
</tr>
<tr>
<td>CHEM. FAMILY</td>
<td>avermectin</td>
</tr>
<tr>
<td>IRAC NO.</td>
<td>6</td>
</tr>
<tr>
<td>MODE OF ACT.</td>
<td>chloride channel modulator</td>
</tr>
<tr>
<td>REI</td>
<td>12 hours</td>
</tr>
<tr>
<td>SIGNAL WORD</td>
<td>caution</td>
</tr>
<tr>
<td>PACKAGE SIZE</td>
<td>1 gal container (4 per case)</td>
</tr>
</tbody>
</table>

MORE PRODUCTS EXCLUSIVELY FROM NUFRAM

Goal® 2XL | Trunemco® | Panther SC

Grow a better tomorrow
TARGET AND MANAGE TOUGH MITES.

KEY USES

Cotton

USE SUMMARY

COTTON PHI: 20 days

EARLY SEASON: 4.0–6.0 fl oz/A

Apply this product when mites first appear.

Rate will depend on the cotton plant size and thickness of foliage.

Use the 4.0–6.0 fl oz/A rate only early in season and for cotton plants 10 inches or less in height.

Applications can be made by air or ground using a minimum of 5 gallons of water/A.

West of the Rockies: DO NOT apply less than 4.0 fl oz/A and can only be applied by ground equipment.

MID-SEASON/LAY-BY: 8.0–16.0 fl oz/A

Apply this product when mites first appear.

Rate will depend on the cotton plant size and thickness of foliage.

Applications can be made by air or ground using a minimum of 5 gallons of water/A.

ABAMEX™ CONTROL OF TWO-SPOTTED SPIDER MITES – CA 2013 COTTON

<table>
<thead>
<tr>
<th></th>
<th>PRE-TREAT</th>
<th>3 DAT</th>
<th>7 DAT</th>
<th>14 DAT</th>
<th>21 DAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>UTC (UNTREATED)</td>
<td>1.5</td>
<td>2.8</td>
<td>2.3</td>
<td>0.5</td>
<td>0</td>
</tr>
<tr>
<td>ABAMEX 4 FL OZ</td>
<td>1.0</td>
<td>0.8</td>
<td>0.8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>ABAMEX 8 FL OZ</td>
<td>0.5</td>
<td>0.5</td>
<td>0.5</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

NIS at 1% v/v added to all treatments

Counts represent number of two-spotted spider mites per leaf

Trial conducted on cotton

Abamectin treatments were significantly different from the UTC but not each other at 3 and 7 DAT

See product label for complete directions for use.

APPLICATION RESTRICTIONS

DO NOT apply more than 16 fl oz/A per application.

DO NOT make more than 2 applications per season with a 21-day interval between applications.

DO NOT exceed 32 fl oz/A per growing season.

Pre-harvest Interval: 20 days

DO NOT graze livestock in treated fields or feed cotton foliage to livestock.

See product label for complete directions for use.