INSECTICIDE

For Agricultural or Commercial Use Only
For Use as a Quarantine Treatment Against Imported Fire Ants and for Baited and Contaminated Nursery Stocks.

ACTIVE INGREDIENTS: 
By Weight
Bifenthrin ........................................... 0.2%

INERT INGREDIENTS: ........................................... 99.8%

TOTAL: ........................................... 100.0%

*Ca isolares 97% minimum, tras isolaros 3% máximo.

KEEP OUT OF REACH OF CHILDREN

CAUTION

FIRST AID

If on skin or clothing:
• Take off contaminated clothing.
• Rinse skin and immediately with plenty of water for 15-20 minutes.
• Call a poison control center or doctor for treatment advice.

EMERGENCY INFORMATION

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

FOR THE FOLLOWING EMERGENCIES, PHONE 24 HOURS A DAY:
Transportation: CHEMTREC...1-800-424-6300
Other: AMVAC...1-332-364-3910

NOTE TO PHYSICIAN

This product is a pyrethroid. If large amounts have been ingested, milk, cream and other digestible fats and oils may increase absorption and so should be avoided.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing.

Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicator and other handlers must wear:
• Long-sleeved shirt and long pants.
• Chemical resistant gloves made of any waterproof material.
• Shoes and socks.

Follow manufacturer’s instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS

Users Should:
• Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
• Remove clothing if pesticide gets inside. Then wash thoroughly and put on clean clothing.
• Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIROMENTAL HAZARDS

This pesticide is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwaters or rinsates.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not enter or allow worker entry to treated areas within the restricted entry interval (REI) or 12 hours.

EXCEPTION: If the product is soil-injected or soil-incorporated, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil or water:
• Chemical resistant gloves made of any waterproof material.
• Shoes and socks.

IN THE USA

MADE WITH PRIDE

EPA Reg. No. 5481-522
EPA Est. No. 35857-TX-1
Made in U.S.A.

ORGANINAL USE

For use in soil incorporation or potting media used in containerized plantings of ornamental trees, shrubs, plants, flowers, conifers, Christmas trees, and nonbearing fruit and nut trees, and bushes.

APPLICATION INSTRUCTIONS FOR POTTING MEDIA: Determine bulk dry weight of the potting media by measuring the dry weight of a unit volume of the mix. Based on the length of control required, thoroughly mix the appropriate quantity of the WISDOM NURSERY GRANULAR INSECTICIDE with equipment suitable to give uniform distribution in the potting media. WISDOM NURSERY GRANULAR INSECTICIDE may be pre-mixed with an appropriate amount of sand (1:10) to ensure adequate distribution of the product of the mix.

WISDOM NURSERY GRANULAR INSECTICIDE is approved under the USDA Plant Protection Imported Fire Ant Quarantine Certification program when used in accordance with USDA guidelines. Use the recommended application rates given in the table below to determine the length of control required for certification.

FOR GENERAL USE ON ORNAMENTAL PLANTS OUTSIDE THE SCOPE OF USDA GUIDELINES

For Fungus Gnats larvae & Mesonychus use 5 to 10 ppm. For Black Vine Weevil larvae, Root Weevil larvae, White Grubs (including Japanese Beetle, Oriental beetle and European Chafer larvae), & Imported Fire Ants use 10 to 20 ppm. Use the higher rates for extended residual control.

<table>
<thead>
<tr>
<th>PEST</th>
<th>APPLICATION RATE (ppm)</th>
<th>POTTING MEDIA BULK DENSITY (Pounds of WISDOM NURSERY GRANULAR INSECTICIDE per Cubic Yard)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>200</td>
<td>300</td>
</tr>
<tr>
<td></td>
<td>400</td>
<td>500</td>
</tr>
<tr>
<td>Fungus Gnat larva</td>
<td>5</td>
<td>0.05</td>
</tr>
<tr>
<td>Mesonychus</td>
<td>10</td>
<td>0.15</td>
</tr>
<tr>
<td>Root Weevil larva</td>
<td>10</td>
<td>0.25</td>
</tr>
<tr>
<td>White Grubs</td>
<td>15</td>
<td>0.35</td>
</tr>
<tr>
<td>Imported Fire Ant</td>
<td>25</td>
<td>0.65</td>
</tr>
</tbody>
</table>

Comments: Incorporate appropriate amount of WISDOM NURSERY GRANULAR INSECTICIDE in one cubic yard of potting media based on the known bulk density.

*Pounds of WISDOM NURSERY GRANULAR INSECTICIDE per cubic yard

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use close tightly.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Call Chessell (714) 924-6300. In case of spill: Cover to prevent dispersion. Plates damaged package in a holding container. Identity controls: Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Paper and plastic bags: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, if allowed by State and local authorities, by burning. It burst, stay out of smoke.

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants that this product conforms to the chemical description on the label. If this product is reasonably fit for the purposes set forth in the directions for use, subject to the inherent risks referred to herein, when it is used in accordance with such directions and that the directions, warnings, and other statements on this label are based upon reasonable scientific evaluations of reasonable tests of effectiveness, toxicity to laboratory animals and to plants and residues on food crops, and use reports of field experience. There have been no made on all varieties of food crops and plants, or at all states or under all conditions.

THE MANUFACTURER MAKES NO EXPRESS WARRANTIES OTHER THAN THOSE SET FORTH HEREIN. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE, TO MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED. THE MANUFACTURER DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OR ANY WARRANTY OF QUALITY OR PERFORMANCE, OR ANY EXTENSION TO AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS.

IN THE USA

WISDOM® NURSERY GRANULAR INSECTICIDE is approved under the USDA Plant Protection Imported Fire Ant Quarantine Certification program when used in accordance with USDA guidelines. Use the recommended application rates given in the table below to determine the length of control required for certification.

<table>
<thead>
<tr>
<th>PEST</th>
<th>USDA IFA CERTIFICATION PERIOD (months)</th>
<th>APPLICATION RATE (ppm)</th>
<th>POTTING MEDIA BULK DENSITY (Pounds of WISDOM NURSERY GRANULAR INSECTICIDE per Cubic Yard)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>200</td>
<td>300</td>
<td>400</td>
</tr>
<tr>
<td></td>
<td>500</td>
<td>600</td>
<td>700</td>
</tr>
<tr>
<td>Import Fire Ant</td>
<td>0 – 6</td>
<td>1.0</td>
<td>1.6</td>
</tr>
<tr>
<td></td>
<td>7 – 12</td>
<td>1.2</td>
<td>1.8</td>
</tr>
<tr>
<td></td>
<td>13 – 24</td>
<td>1.5</td>
<td>2.25</td>
</tr>
<tr>
<td></td>
<td>Continuous</td>
<td>3.0</td>
<td>3.75</td>
</tr>
</tbody>
</table>

Comments: Incorporate appropriate amount of WISDOM NURSERY GRANULAR INSECTICIDE in one cubic yard of potting media based on the known bulk density.