ADMIRE® PRO
SYSTEMIC PROTECTANT

For uses in pest management, suppression of insect vectored diseases and maintenance of plant health.

ACTIVE INGREDIENT: Imidacloprid, 1-{[6-Chloro-3-pyridinyl(3-methyl)-N-nitro-2-imidazolidinyl]methyl}
OTHER INGREDIENTS: .................................................. 42.2%
................................................................. 57.8%
100.0%

Not Contents:
1 GAL. 12 OZ. (140 FL. OZ.)

Contains 4.6 pounds of active ingredient per gallon or 560 grams AChE.

STOP - Read the label before use
KEEP OUT OF REACH OF CHILDREN
CAUTION

EPA Reg. No. 264-027

For additional precautionary statements, see inside booklet.

For product use information call 1-866-99BAYER (1-866-992-9367)

For medical or transportation emergencies, call 1-800-334-7577

Produced for:
Bayer CropScience LP
P.O. Box 12014, 21 W. Alexander Drive
Research Triangle Park, North Carolina 27709
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Product of Germany
FIRST AID

IF ON SKIN OR CLOTHING:
- Take off contaminated clothing.
  - Rinse skin immediately with plenty of water for 15 to 20 minutes.
  - Call a poison control center or doctor for treatment advice.

IF INHALED:
- Move person to fresh air.
  - If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
  - Call a poison control center or doctor for further treatment advice.

IF SWALLOWED:
- Call a poison control center or doctor immediately for treatment advice.
  - Have person sip a glass of water if able to swallow.
  - Do not induce vomiting unless told to do so by a poison control center or doctor.
  - Do not give anything by mouth to an unconscious person.

In case of emergency call toll free the Bayer CropScience Emergency Response Telephone No. 1-800-334-7577. Have a product container or label with you when calling a poison control center or doctor, or going for treatment.

Note To Physician: No specific antidote is available. Treat the patient symptomatically.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS
CAUTION
Harmful if swallowed or absorbed through skin or if inhaled. Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wear long-sleeved shirt and long pants, socks, shoes and chemical-resistant gloves (such as natural rubber, section Category A).

Applicators and Other Handlers Must Wear:
- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material such as, barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton.
- Shoes plus socks

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

ENGINEERING CONTROLS STATEMENTS
- When handlers use closed systems or enclosed cabins in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(b)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.
User Safety Recommendations

User should:
- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately 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.

ENVIRONMENTAL HAZARDS

Do not apply directly to water, areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. This product is toxic to wildlife and highly toxic to aquatic invertebrates.

This chemical demonstrates the properties and characteristics associated with chemicals detected in ground water. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

OBSERVE THE FOLLOWING PRECAUTIONS WHEN MIXING AND APPLYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES, RESERVOIRS, RIVERS, PERMANENT STREAMS, MARESHES OR NATURAL PONDS, ESTUARIES AND COMMERCIAL FISH FARM PONDS.

Spray Drift Management

The interaction of many equipment and weather related factors determine the potential for spray drift. The applicator is responsible for considering all of these factors when making application decisions. Avoiding spray drift is the responsibility of the applicator.

Importance of Droplet Size

An important factor influencing drift is droplet size. Small droplets (<150 - 200 microns) drift to a greater extent than large droplets. Within typical equipment specifications make applications to deliver the largest droplet spectrum that provides sufficient control and coverage. Formation of very small droplets may be minimized by appropriate nozzle selection.

Wind Speed Restrictions

Drift potential increases at wind speeds of less than 3 mph (due to inversion potential) or more than 10 mph. However, many factors, including droplet size, canopy and equipment specifications determine drift potential at any given wind speed. Do not apply when winds are greater than 15 mph and avoid gusty and windless conditions. However, for applications of ADMIRE® PRO Systemic Protectant made in-furrow or below soil-level, wind speed restrictions are not applicable. Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.
Restrictions During Temperature Inversions
Do not make ground applications during temperature inversions. Drift potential is high during temperature inversions. Temperature inversions restrict vertical air mixing, which causes small suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog; however, if fog is not present, inversions can also be identified by the movement of smoke from a ground source. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical mixing.

Mixing and Loading Requirements
To avoid potential contamination of groundwater, use a properly designed and maintained containment pad for mixing and loading of any pesticide into application equipment where possible. If containment pad is not used, maintain a minimum distance of 25 feet between mixing and loading area and potential surface to groundwater conduits such as field sumps, uncased well heads, sink-holes, or field drains.

No-Spray Zone Requirements for Soil Applications
Do not apply within 25 feet of lakes; reservoirs; rivers; permanent streams, marshes or natural ponds; estuaries and commercial fish farm ponds.

Runoff Management
Do not cultivate within 10 feet of the aquatic areas to allow growth of a vegetative filter strip. When using ADMIRE® PRO Systemic Protectant on erodible soils, employ the Best Management Practices for minimizing runoff. Consult your local Natural Resources Conservation Service for advice in your use area.

Endangered Species Notice
Under the Endangered Species Act, it is a Federal Offense to use any pesticide in a manner that results in the death of a member of an endangered species. Consult your local county bulletin, County Extension Agent, or Pesticide State Lead Agency for information concerning endangered species in your area.

Resistance Management
Some insects are known to develop resistance to insecticides after repeated use. As with any insecticide, use the product in conformance with resistance management strategies established for the use area.

ADMIRE® PRO Systemic Protectant contains a Group 4A insecticide. Insect biotypes with acquired or inherent resistance to Group 4A insecticides may eventually dominate the insect population if Group 4A insecticides are used repeatedly as the predominant method of control for targeted species.

The active ingredient in ADMIRE PRO is a member of the neonicotinoid chemical class. Insect pests resistant to other chemical classes have not shown cross-resistance to ADMIRE PRO. In order to (continued)
maintain susceptibility to this class of chemistry in insect species with high resistance development potential, it is recommended that for each crop season: 1) only a single soil application of ADMIRE PRO be made; 2) foliar applications of products from this same class not be made following a long residual soil application of ADMIRE PRO, or other neonicotinoid products.

Other Group 4A, neonicotinoid products used as foliar treatments include: Actara, Assail, CALYPSO, Centric, Clutch, Couraze, Gallant, Impulse, Intruder, LEVERAGE, Nuprid, Pasada, PROVADO, TRIMAX PRO and Venom.

Other Group 4A, neonicotinoid products used as soil/seed treatments include: Advise, Atlas, Belay, Couraze, Cruiser, GAUCHO, Macho, Macho Max, Nuprid, Platinum, Venom and Widow.

Contact your Cooperative Extension specialist, certified crop advisor and/or product manufacturer for additional insect resistance management recommendations. Also, for more information on Insect Resistance Management (IRM), visit the Insecticide Resistance Action Committee (IRAC) on the web at http://www.irac-online.org.

**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 into treated areas during the restricted entry interval (REI) of 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 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, is:

- Coveralls
- Chemical-resistant gloves made of any waterproof material such as, barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton
- Shoes plus socks
STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area. Handle and open container in a manner as to prevent spillage. If the container is leaking, invert to prevent leakage. If container is leaking or material spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. Do not walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticides below. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer CropScience Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer CropScience Emergency Response telephone number is 1-800-334-7577.

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: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

Offer for recycling, if available or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Application Directions

Applications of ADMIRE PRO should direct product into the seed or root-zone of crop. Failure to place ADMIRE PRO into root-zone may result in loss of control or delay in onset of activity. Apply ADMIRE PRO by ground application or chemigation application. Do not apply with aerial application equipment.

Broadcast, foliar applications are only recommended to seeding flats or trays, or where product is intended to be washed from foliage to soil prior to drying on foliage.

Optimum activity of ADMIRE PRO results from applications to the root-zone of plants to be protected. The earlier ADMIRE PRO is available to a developing plant, the earlier the protection begins. ADMIRE PRO is continuously taken into the roots over a long period of time and the systemic nature of ADMIRE PRO allows movement from roots through the xylem tissue to all vegetative parts of the plant. This results in extended residual activity of ADMIRE PRO, the control of insects and the prevention and/or (continued)
reduction of virus transmission or symptom expression, and plant health benefits. The rate of ADMIRE PRO applied affects the length of the plant protection period. Higher rates are recommended when infestations occur later in crop development, or when pest pressure is continuous. ADMIRE PRO will generally not control insects infesting flowers, blooms or fruit. Additional crop protection may be required for insects feeding in, or on these plant parts and for insects not listed in the crop-specific pests controlled sections of this label. Additional, specific ADMIRE PRO application rates are also provided in the crop-specific sections of this label.

Suppression, or less than complete control of certain diseases and insect pests including reduced feeding may also result from ADMIRE PRO applications. Complete control of these pests/diseases may require supplemental control measures.

ADMIRE PRO is not intended for use on crops grown for production of true seed for private or commercial planting unless allowed under State specific, supplemental labeling. As with any insecticide, care must be taken to minimize exposure of ADMIRE PRO to honey bees and other pollinators. Additional information on ADMIRE PRO uses for these crops and other questions, may be obtained from the Cooperative Extension Service, PCAs, consultants or local Bayer CropScience representatives.

Make application only to plants grown in field-type soils, potting media, or mixtures thereof. Do not apply to plants grown in non-soil media such as perlite, vermiculite, rock wool or other soilless media, or plants growing hydroponically.

Pre-mix ADMIRE PRO with water or other appropriate diluent prior to application. Keep ADMIRE PRO and water suspension agitated to avoid settling.

Do not apply more than 0.5 lb active ingredient per acre, per crop season, regardless of formulation or method of application, unless specified within a crop-specific, Recommended Applications section for a given crop.

Additional Product Use information may be obtained by calling 1-866-99BAYER (1-866-992-9377) or visiting our web site at www.bayercropscienceus.com.

Mixing Instructions
ADMIRE PRO is a suspension concentrate (flowable) formulation, shake well prior to measuring/mixing. The formulation is thixotropic and after sitting for a short time reverts to a gel or thick paste consistency helping to prevent phase separation common to most "flowables". After moderate shaking the formulation thins to a relatively non-viscous liquid which pours and measures easily with very few trapped air bubbles - another common problem of most flowables.

ADMIRE PRO has demonstrated easy mixing/becoming in water with varying degrees of hardness and temperature. ADMIRE PRO has demonstrated good mixing and compatibility with many fluid fertilizers without dilution with water. However, because fertilizers vary widely in quality and composition it is suggested that a jar test be performed (see Compatibility Note on next page) prior to full-scale mixing.
To prepare the application mixture, add a portion of the required amount of water/fertilizer to the tank and with agitation add ADMIRE PRO. Complete filling tank with balance of water/fertilizer needed. Maintain sufficient agitation during both mixing and application. ADMIRE PRO may also be used with other pesticides. Please see Compatibility Note below. When tank mixtures of ADMIRE PRO and other pesticides are involved, prepare the tank mixture as recommended above and follow suggested Mixing Order below.

Mixing Order
When pesticide mixtures are needed, add wettable powders or wettable granules first, ADMIRE PRO and other suspension concentrate (flowable) products second, and emulsifiable concentrates last. Ensure good agitation as each component is added. Do not add an additional component until the previous is thoroughly mixed. If a fertilizer solution is added or used as the diluent, a fertilizer/pesticide compatibility agent may be needed. Maintain constant agitation during both mixing and application to ensure uniformity of spray mixture.

Compatibility Note
Test compatibility of the intended mixture before adding ADMIRE PRO to the spray or mix tank. Add proportionate amounts of each ingredient in the appropriate order, to a pint or quart jar, cap, shake for 5 minutes, and let set for 5 minutes. Poor mixing or formation of precipitates that do not readily redisperse indicates an incompatible mixture that should not be used. For further information, contact your local Bayer CropScience representative.

CHEMIJATION – DIRECTIONS FOR USE

Types of Irrigation Systems
Chemigation applications of ADMIRE PRO may only be made to crops through chemigation systems as specified in crop-specific, Recommended Application sections and only through low-pressure systems unless specifically recommended for a given crop. Do not apply ADMIRE PRO through any other type of irrigation system.

Uniform Water Distribution and System Calibration
The irrigation system must provide uniform distribution of treated water. Crop injury, lack of effectiveness, or illegal pesticide residues in the crop can result from non-uniform distribution of treated water. The system must be calibrated to uniformly apply the rates specified. If you have questions about calibration, you should contact Cooperative Extension Service specialists, equipment manufacturers or other experts.

Chemigation Monitoring
A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, shall shut the system down and make necessary adjustments should the need arise.

Drift
Do not apply when wind speed favors drift beyond the area intended for treatment.
**Required System Safety Devices**

The system must contain a functional check valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water source contamination from backflow. The pesticide injection pipeline must contain a functional, automatic, quick-closing check valve to prevent the flow of fluid back toward the injection pump. The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

**Using Water from Public Water Systems**

Public water systems mean a system for the provision to the public of piped water for human consumption if such system has at least 15 service connections or regularly serves an average of at least 25 individuals daily at least 60 days out of the year. Chlorination systems connected to public water systems must contain a functional, reduced-pressure zone, back flow preventer (RPZ) or the functional equivalent in the water supply line upstream from the point of pesticide introduction. As an option to the RPZ, the water from the public water system should be discharged into a reservoir tank prior to pesticide introduction. There shall be a complete physical break (air gap) between the outlet end of the fill pipe and to top or overflow rim of the reservoir tank of at least twice the inside diameter of the fill pipe. The pesticide injection pipeline must contain a functional automatic quick-closing check valve to prevent the flow of fluid back toward the injection. The pesticide injection pipeline must contain a functional normally closed solenoid-operated valve located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops or in cases where there is no water pump, when the water pressure decreases to the point where pesticide distribution is adversely affected. Systems must use a metering pump such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.
ROTATIONAL CROPS*

Treated areas may be replanted with any crop specified on an imidacloprid label, or any crop for which a tolerance exists for the active ingredient, as soon as practical following the last application. For crops not listed on an imidacloprid label, or for crops for which no tolerances for the active ingredient have been established, a 12-month plant-back interval must be observed.

IMMEDIATE PLANT-BACK:
All crops on this label plus the following crops not on this label: barley, bulb vegetables, canola, corn (field, pop & sweet), rapeseed, sorghum, soybean, sugarbeet and wheat.

30-DAY PLANT-BACK:
Cereals (including buckwheat, millet, oats, rice, rye, and triticate), safflower

12-MONTH PLANT-BACK:
Onion and bulb vegetables

12-MONTH PLANT-BACK:
All Other Crops

*Cover crops for soil building or erosion control may be planted any time, but do not graze or harvest for feed or feed.

FIELD CROPS

Application Rates – ADMIRE® PRO Systemic Protectant

COTTON

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cotton aphid</td>
<td>Thrips</td>
</tr>
<tr>
<td>Plant bugs</td>
<td>Whiteflies</td>
</tr>
<tr>
<td></td>
<td>7.4 – 9.2</td>
</tr>
</tbody>
</table>

Restrictions

Maximum ADMIRE PRO allowed per crop season: 9.2 fluid ounces/Acre (0.33 lb AI/Acre)
Regardless of formulation or method of application, apply no more than 0.5 lb active ingredient per acre per season, including seed treatment, soil and foliar uses. Do not apply more than a total of 6 applications of the active ingredient per season. Do not graze treated fields after any application of ADMIRE PRO. Please see Resistance Management section of this label.

Applications

Apply specified dosage in one of the following methods:
1. In-furrow spray during planting directed on or below seed;
2. In a narrow band directly below the eventual seed row in a bedding operation 7 or fewer days before planting;
3. Chemigation into root-zone through low-pressure drip or trickle irrigation.
### PEANUT

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>7.0 – 10.5</td>
</tr>
<tr>
<td>Leathoppers</td>
<td></td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
</tr>
<tr>
<td><strong>Pest Suppressed</strong></td>
<td></td>
</tr>
<tr>
<td>Thrips</td>
<td>7.0 – 10.5</td>
</tr>
</tbody>
</table>

**Restrictions**

Pre-Harvest Interval (PHI): 14 days  
Maximum ADMIRE PRO allowed per season: 10.5 fluid ounces/Acre (0.38 lb AI/Acre)

**Applications**

Apply specified dosage in one of the following methods:
1. In-furrow spray during planting directed on or below seed;  
2. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment.

**Notes**

Increases in Tomato spotted wilt virus (TSWV) incidence have been observed with applications of ADMIRE PRO on multiple varieties of peanut. This may also be the case with other tospoviruses, or other viruses transmitted by various thrips species of perhaps other pests. Prior to applying ADMIRE PRO to peanuts, Bayer CropScience recommends consultation with the State, Cooperative Extension Service, or Bayer CropScience representative, for recommendations. Growers are advised to weigh insect control benefits against potential increase in viral disease levels. In areas where TSWV or other tospovirus are endemic, growers are encouraged to use virus resistant varieties and consult the University of Georgia, Tomato spotted wilt virus index, before applying ADMIRE PRO.

2 Use not permitted in California unless otherwise directed by supplemental labeling.
### POTATO

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>5.7 – 8.7</td>
</tr>
<tr>
<td>Colorado potato beetle</td>
<td></td>
</tr>
<tr>
<td>Flea beetles</td>
<td></td>
</tr>
<tr>
<td>Leafhoppers</td>
<td></td>
</tr>
<tr>
<td>Potato psyllid</td>
<td></td>
</tr>
</tbody>
</table>

**Pests / Diseases Suppressed**

<table>
<thead>
<tr>
<th>Symptoms of:</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potato leaf roll virus (PLRV)</td>
<td>5.7 – 8.7</td>
</tr>
<tr>
<td>Potato yellows</td>
<td></td>
</tr>
<tr>
<td>Net necrosis</td>
<td></td>
</tr>
<tr>
<td>Wireworms (with in-furrow spray at-planting)</td>
<td>5.7 – 8.7</td>
</tr>
</tbody>
</table>

**Restrictions**

Maximum ADMIRE PRO allowed per crop season: **8.7 fluid ounces/Acre (0.31 lb A/I/Acre)**

**Applications**

Apply specified dosage in one of the following methods:
1. In-furrow spray during planting directed on seed pieces or seed potatoes;  
2. Subsurface side-dress on both sides of the row covered with 3 or more inches of soil;  
3. Narrow band spray at ground cracking directly over the row during hilling covered with 3 or more inches of soil;  
4. Narrow band directly below the eventual seed row in a bedding operation 7 or fewer days before planting. For effective pest control or suppression, ADMIRE PRO applications must be placed below soil-surface and in contact with seed piece or within root-zone. For potatoes grown on highly permeable soils with shallow water table, at-plant applications of ADMIRE PRO may be made in a 2 to 4 inch band (width of planter shoe opening) and completely covered.
**POTATO**  
(Seed Piece Treatment)

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/100 lbs seed</th>
<th>Rate fluid ounces/Acre*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>0.17 – 0.35</td>
<td>3.5 – 7.0</td>
</tr>
<tr>
<td>Colorado potato beetle</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flea beetles</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Leafhoppers</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Potato psyllid</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wireworms (seed-piece protection)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Diseases Suppressed                     |                                |                         |
|-----------------------------------------|                                |                         |
| Symptoms of:                            |                                |                         |
| Potato leaf roll virus (PLRV)           | 0.35                           | 7.0                     |
| Potato yellows                          |                                |                         |
| Net necrosis                            |                                |                         |

**Restrictions**

Maximum ADMIRE PRO allowed per crop season: **8.7 fluid ounces/Acre (0.31 lb A/Acre)**

Do not use treated seed-pieces for food, feed, or fodder. Do not apply any subsequent application of ADMIRE PRO (in-furrow), LEVERAGE or PROVADO following an ADMIRE PRO seed-piece treatment.

**Application**

Apply specified dosage as a diluted spray onto seed-pieces using a shielded spray system. Dilute with 3 parts water, or less, to 1 part ADMIRE PRO. Agitate or stir spray solution as needed. Forcificial or inert absorbent dusts may be applied after ADMIRE PRO application. Apply only in areas with adequate ventilation or in areas that are equipped to remove spray mist or dust. Plant seed-pieces as soon as possible after treating avoiding prolonged exposure of ADMIRE PRO treated seed-pieces to sunlight and in accordance with the recommendation of your local Extension specialist.

* Based on a seeding rate of 2000 lbs/acre.
### TOBACCO

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/1000 plants (as seedling tray drench)</th>
<th>Rate fluid ounces/1000 plants (in-furrow or transplant-water)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>0.5</td>
<td>0.6</td>
</tr>
<tr>
<td>Flea beetles</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mole crickets</td>
<td>0.6 – 1.2</td>
<td>0.8 – 1.2</td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wireworms</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Pests / Diseases Suppressed**

| Culicicows                   | 0.6 – 1.2                                              | 0.8 – 1.2                                                   |
| Symptoms of:                 |                                                        |                                                             |
| Tomato spotted wilt virus (TSWV) |                                                        |                                                             |

**Restrictions**

Pre-Harvest Interval (PHI): **14 days**

Maximum ADMIRE PRO allowed per crop season: **14.0 fluid ounces/Acre** (0.5 lb AI/Acre)

**Applications**

Apply specified dosage in one of the following methods:

1. Uniform, broadcast foliar spray to seedlings in trays (tray drench) not more than 7 days prior to transplanting followed immediately by overhead irrigation to wash ADMIRE PRO from foliage into potting media. Failure to wash ADMIRE PRO from foliage may result in a reduction in pest control. Transplants must be handled carefully during setting to avoid dislodging treated potting media from roots;

2. In-furrow spray or transplant-water drench during setting;

3. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment.

**Note**

Proper tray drench applications of ADMIRE PRO have been shown to be the most efficacious method of application. However, the specified rate of ADMIRE PRO may be applied as combination of the tray drench in the plant house and/or transplant-water drench in field. Adverse growing conditions may cause a delay in uptake of ADMIRE PRO into the plant and a delay in control.
VEGETABLE and SMALL FRUIT CROPS
Application Rates – ADMIRE® PRO Systemic Protectant

CUCURBIT VEGETABLES ¹
Crops of Crop Group 9 including: Chayote (fruit), Chinese waxgourd (Chinese preserving melon), Citron melon, Cuban pumpkin, Cucumber, Gherkin, Gourd (edible, includes hyotan, cucuzza, hechima, Chinese okra), Momordica spp. (includes balsam apple, balsam pear, bitter melon, Chinese cucumber), Musk melon (hybrids and/or cultivars of Cucumis melo including true cantaloupe, cantaloupe, casaba, Charentais melon, golden pershaw melon, honeydew melon, honey balls, mango melon, Persian melon, pineapple melon, Santa Claus melon, snake melon, and Winter melon), Pumpkin, Squash (includes summer squash types such as: butternut squash, calabaza, crookneck squash, Hubbard squash, scallop squash, straightneck squash, vegetables marrow and zucchini, and winter squash types such as acorn squash and spaghetti squash), Watermelon (includes hybrids and/or varieties of Citrullus lanatus)

<table>
<thead>
<tr>
<th>Field Application Rates. See details below for additional planthouse rates.</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Pests Controlled</strong></td>
<td><strong>fluid ounces/Acre</strong></td>
</tr>
<tr>
<td>Aphids</td>
<td>7.0 – 10.5</td>
</tr>
<tr>
<td>Cucumber beetles</td>
<td></td>
</tr>
<tr>
<td>Leathoppers</td>
<td></td>
</tr>
<tr>
<td>Thrips (foliage feeding thrips only)</td>
<td></td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
</tr>
<tr>
<td><strong>Diseases Suppressed</strong></td>
<td><strong>fluid ounces/Acre</strong></td>
</tr>
<tr>
<td>Bacterial wilt (as vectored by various cucumber beetles)</td>
<td>7.0 – 10.5</td>
</tr>
<tr>
<td>Leaf silvering resulting from whitefly feeding</td>
<td></td>
</tr>
</tbody>
</table>

**Restrictions**
Pre-Harvest Interval (PHI): 21 days
Maximum ADMIRE PRO allowed per application: 10.5 fluid ounces/Acre (0.38 lb/Acre)

**Applications**
Apply specified dosage in one of the following methods:
1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment;
2. In-furrow spray directed on or below seed;
3. Narrow (2” or less) surface band spray over seed-line during planting incorporated to a depth of 1 to 1 1/2” with sufficient irrigation within 24 hours of application;
4. Narrow band spray directly below eventual seed row in bedding operation 14 or fewer days before planting;
5. Post-seeding drench, transplant-water drench, or hill drench;
6. Subsurface side-dress on both sides of each row. ADMIRE PRO must be incorporated into root-zone.

¹ Not for use on crops grown for seed unless allowed by state-specific supplemental labeling.
<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>0.44</td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
</tr>
</tbody>
</table>

Restrictions
Maximum amount ADMIRE PRO applied in the planthouse: 0.44 fluid ounces (0.0156 lb Al) / 10,000 plants.
Maximum number of DERMIS PRO applications in planthouse: 1

Applications
Apply specified dosage to seedlings in trays in the planthouse, targeting soil media (drench), not more than 7 days prior to transplanting, in one of the following methods:
1. Uniform, broadcast high-volume foliar spray, followed immediately by sufficient overhead irrigation to wash ADMIRE PRO from foliage into potting media without loss of gravitational liquid from the bottom of the tray. Failure to wash ADMIRE PRO from foliage may result in reduced pest control;
2. Injection into overhead irrigation system, using adequate volume to thoroughly saturate soil media without loss of gravitational solution from the bottom of the tray.

The application made in the planthouse will only provide short-term protection and is not intended as a substitution for a field application. An additional field application must be made within 2 weeks following transplanting to provide continuous protection. Applications of higher rates or increased number of applications in planthouse may result in significant plant injury. Transplants must be handled carefully during setting to avoid dislodging treated potting media from roots.

Notes
Not all varieties of cucurbit vegetables have been tested for tolerance to ADMIRE PRO applied to seedling flats. It is therefore recommended to treat a small number of plants and confirm tolerance for 7 days prior to treating entire planthouse.

* Use not permitted in California unless otherwise directed by Supplemental Labeling.
BULB VEGETABLE (Allium sp.) Group 3-87

Crops of Crop Group 3-87 Including: Chive (fresh leaves), Chinese chive (fresh leaves), Daylily (bulb), Elegans hosta, Fritillaria (bulb and leaves), Garlic (common group, great-headed group, serpent group), Kurrat group, Leek group (including common, lady's and wild), Lily (bulb), Onion (bulb and green leaves including: common group, Bellsville bunching, Chinese bulb, fresh, green, macrostem, Pearl group, potato onion group, tree onion-tops, Welsh-tops), Shallot, plus cultivars, varieties, and/or hybrids of these.

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thrips (foliage feeding thrips only)</td>
<td>14.0</td>
</tr>
</tbody>
</table>

Restrictions
Pre-Harvest Interval (PHI): 21 days
Maximum ADMIRE PRO allowed per crop season: 14.0 fluid ounces/Acre (0.5 lb AI/Acre)
Applications made to higher organic matter soils may result in reduced or shortened activity on pest.

Applications
Apply specified dosage in one of the following methods:
1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment;
2. In-furrow spray directed on or below seed;
3. Narrow band spray directly below eventual seed row in bedding operation 14 or fewer days before planting;
4. Post-seeding drench, transplant-water drench, or hill drench;

Notes
* Not for use on crops grown for seed unless allowed by state-specific supplemental labeling.
* Use not permitted in California unless otherwise directed by supplemental labeling.
GREENHOUSE VEGETABLES
(Mature plants in production greenhouses) Cucumber, Tomato, only

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate (fluid ounces/1000 plants)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>Whiteflies</td>
</tr>
</tbody>
</table>

Restrictions
Pre-Harvest Interval (PHI): 0 day
Maximum number ADMIRE PRO applications per crop season: 1.

Applications
Apply specified dosage in a minimum of 16 gallons of water for tomatoes and 21 gallons of water for cucumbers using soil drenches, micro-irrigation, drip irrigation, or hand-held or motorized calibrated irrigation equipment. Apply only to plants grown in field-type soils, potting media, or mixtures thereof.
Do not apply to plants grown in non-soil media such as perlite, vermiculite, rock wool or other soil-less media, or plants growing hydroponically. Do not apply to immature plants since phytotoxicity may occur.
Apply when infestation pressure surpasses threshold and beneficials are not able to maintain pest populations below damage thresholds. Repellency of bumble bee pollinators and negative effects on some beneficials (Drosophila sp.) can occur when ADMIRE PRO is applied.

Many varieties of vegetables have been tested for tolerance to ADMIRE PRO and show good safety. However, certain varieties may show more sensitivity to ADMIRE PRO. Therefore, treatment of a few plants is recommended before treating the whole greenhouse.

Not for use on crops grown for seed unless approved by state-specific supplemental labeling.

FRUITING VEGETABLES
(Crops of Crop Group 8 plus Okra including: Eggplant, Ground cherry, Okra, Pepper (including bell, chili, cooking, pimento and sweet) Tomato, Papaya, Tomatillo

Field Application Rates. See details on next page for additional plant-life stages.

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate (fluid ounces/Acre)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>Leafhoppers</td>
</tr>
<tr>
<td>Colorado potato beetles</td>
<td>Thrips (blister feeding thrips only)</td>
</tr>
<tr>
<td>Flea beetles</td>
<td>Whiteflies</td>
</tr>
<tr>
<td>Okra and Pepper</td>
<td></td>
</tr>
<tr>
<td>7.0 – 14.0</td>
<td></td>
</tr>
<tr>
<td>Other Crops</td>
<td></td>
</tr>
<tr>
<td>7.0 – 10.5</td>
<td></td>
</tr>
</tbody>
</table>

Diseases Suppressed

<table>
<thead>
<tr>
<th>Symptoms of:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tomato mottle virus</td>
</tr>
<tr>
<td>Tomato spotted wilt virus</td>
</tr>
<tr>
<td>Tomato yellow leaf curl virus</td>
</tr>
</tbody>
</table>

Okra and Pepper
7.0 – 14.0
Other Crops
7.0 – 10.5

Restrictions
Pre-Harvest Interval (PHI): 21 days
Maximum ADMIRE PRO allowed on pepper and okra crops per application: 14.0 fluid ounces/Acre (0.5 lb AI/Acre)
Maximum ADMIRE PRO allowed on other fruiting vegetable crops per application: 10.5 fluid ounces/Acre (0.38 lb AI/Acre)

(continued)
**FRUITING VEGETABLES** (continued)

**Applications**
Apply specified dosage in one of the following methods:
1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment;
2. In-furrow spray directed on or below seed;
3. Narrow (<2") surface band spray over seed-line during planting incorporated to a depth of 1 to 1 1/2" with sufficient irrigation within 24 hours of application;
4. Narrow band spray directly below eventual seed row in bedding operation 14 or fewer days before planting;
5. Past-seeding drench, transplant-water drench, or hill drench;
6. Subsurface side-dress on both sides of each row. ADMIRE PRO must be incorporated into root-zone.

**Planthouse Application Rates**

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/10,000 Plants</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>0.44</td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
</tr>
</tbody>
</table>

**Restrictions**
Maximum amount ADMIRE PRO applied in the planthouse: 0.44 fluid ounces (0.0156 lb AI)/10,000 plants.

Maximum number ADMIRE PRO applications in planthouse: 1

**Applications**
Apply specified dosage to seedlings in trays in the planthouse, targeting soil media (tray drench), not more than 7 days prior to transplanting, in one of the following methods:
1. Uniform, broadcast high-volume foliar spray, followed immediately by sufficient overhead irrigation to wash ADMIRE PRO from foliage into potting media without loss of gravitational liquid from the bottom of the tray. Failure to wash ADMIRE PRO from foliage may result in reduced pest control;
2. Injection into overhead irrigation system, using adequate volume to thoroughly saturate soil media without loss of gravitational solution from the bottom of the tray. The application made in the planthouse will only provide short-term protection and is not intended as a substitution for a field application. An additional field application must be made within 2 weeks following transplanting to provide continuous protection. Applications of higher rates or increased number of applications in planthouse may result in significant plant injury. Transplants must be handled carefully during setting to avoid dislodging treated potting media from roots.

**Note**
Not all varieties of fruited vegetables have been tested for tolerance to ADMIRE PRO applied to seedling flats. It is therefore recommended to treat a small number of plants and confirm tolerance for 7 days prior to treating entire planthouse.

*Not for use on crops grown for seed unless allowed by state-specific supplemental labeling.

*Use not permitted in California unless otherwise directed by Supplemental Labeling.
## GLOBE ARTICHOKE

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate Fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>7.0 – 14.0</td>
</tr>
<tr>
<td>Leafhoppers</td>
<td></td>
</tr>
</tbody>
</table>

### Restrictions
- Pre-Harvest Interval (PHI): 7 days
- Maximum ADMIRE PRO allowed per season: **14.0 fluid ounces/Acre (0.5 lb AI/Acre)**

### Applications
- Apply specified dosage in the following method:
  1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment;
  2. In-furrow spray at planting directed on or below seed

*Use not permitted in California unless otherwise directed by Supplemental Labeling.
**HERBS**

Crops of Crop Subgroup 19A including: Angelica, Balm (lemon balm), Basil (fresh and dried), Borage, Burnet, Camomile, Catnip, Chervil (dried), Chinese chive, Chive, Clary, Coriander (cilantro or Chinese parsley leaves), Costmary, Cuminum (leaf), Curry (leaf), Dillweed, Horehound, Hyaep, Lavender, Lemongrass, Lovage (leaf), Marigold, Marjoram, Nasturtium, Parsley (dried), Pennyroyal, Rosemary, Rue, Sage, Savory (summer and winter), Sweet bay (bay leaf), Tarragon, Thyme, Wintergreen, Woodruff, Wormwood.

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>7.0 – 10.5</td>
</tr>
<tr>
<td>Flea beetles</td>
<td></td>
</tr>
<tr>
<td>Leafhoppers</td>
<td>7.0 – 10.5</td>
</tr>
<tr>
<td>Whiteflies</td>
<td>7.0 – 10.5</td>
</tr>
</tbody>
</table>

| Pest Suppressed |
|-----------------|------------------|
| Thrips (foliage feeding thrips only) | 7.0 – 10.5 |

**Restrictions**

Pre-Harvest Interval (PHI): 14 days
Maximum ADMIRE PRO allowed per season: 10.5 fluid ounces/Acre (0.38 lb AI/Acre)

**Applications**

Apply specified dosage in one of the following methods:
1. In-furrow spray during planting directed on or below seed;
2. In-furrow spray or transplant-water drench during setting or transplanting;
3. Shanked-into or below eventual seed-line;
4. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment.

**Notes**

Not all crops and/or varieties listed above have been tested for phytotoxic effects. Without specific knowledge about a particular crop and variety, Bayer CropScience strongly recommends that only small areas or numbers of plants of each be treated and evaluated prior to commercial use.
BRASSICA (COLE) LEAFY VEGETABLES

Crops of Crop Group 5 including: Broccoli, Broccoli raab (rapini), Brussels sprouts, Cabbage, Cauliflower, Cavolo broccoli, Chinese (gai lan) broccoli, Chinese (beck choy) cabbage, Chinese (kapa) cabbage, Chinese mustard (gai choy) cabbage, Collards, Kale, Kohlrabi, Mizuna, Mustard greens, Mustard spinach, Rapeseed.

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>4.4 – 10.5</td>
</tr>
<tr>
<td>Leafhoppers</td>
<td></td>
</tr>
<tr>
<td>Thrips (foliage feeding thrips only)</td>
<td></td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
</tr>
</tbody>
</table>

Restrictions

Pre-Harvest Interval (PHI): 21 days
Maximum ADMIRE PRO allowed per application: 10.5 fluid ounces/Acre (0.38 lb Al/Acre)

Applications

Apply specified dosage in one of the following methods:
1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment;
2. In-furrow spray directed on or below seed;
3. Narrow (2’ or less) surface band spray over seed-line during planting incorporated to a depth of 1 to 1 1/2’ with sufficient irrigation within 24 hours of application;
4. Narrow band spray directly below eventual seed row in bedding operation 14 or fewer days before planting;
5. Post-seeding drench, transplant-water drench, or hill drench;
6. Subsurface side-dress on both sides of each row. ADMIRE PRO must be incorporated into root-zone.

* Not for use on crops grown for seed unless allowed by state-specific supplemental labeling.
LEAFY VEGETABLES

Crops of Crop Subgroup 4A plus Watercress including: Amaranth (leafy amaranth, Chinese spinach, tampa), Arugula (Roquette), Chervil, Chrysanthemum (edible leaved and garn)lend), Corn salad, Cress (garden), Cress (upland, yellow rocket, winter cress), Dandelion, Dock (sorrel), Endive (escarole), Lettuce (head and leaf), Orach, Parsley, Purslane (garden and winter), Radicchio (red chicory), Spinach (including New Zealand and vine (Malabar spinach, Indian spinach)), Watercress (commercial production only, applications must not be made to native cress growing in streams or other bodies of water) Watercress (upland)

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td></td>
</tr>
<tr>
<td>Leaffoppers</td>
<td></td>
</tr>
<tr>
<td>Thrips (foliage feeding thrips only)</td>
<td></td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4.4 – 10.5</td>
</tr>
</tbody>
</table>

Restrictions
Pre-Harvest Interval (PHI); 21 days
Maximum ADMIRE PRO allowed per application: 10.5 fluid ounces/Acre (0.38 lb AI/Acre)

Applications
Apply specified dosage in one of the following methods:
1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment;
2. In-furrow spray directed on or below seed;
3. Narrow (2' or less) surface band spray over seed-line during planting incorporated to a depth of 1 to 1 1/2' with sufficient irrigation within 24 hours of application;
4. Narrow band spray directly below eventual seed row in bedding operation 14 or fewer days before planting;
5. Post-seeding drench, transplant-water drench, or hill drench
6. Subsurface side-dress on both sides of each row. ADMIRE PRO must be incorporated into root-zone.

Not for use on crops grown for seed unless allowed by state-specific supplemental labeling.
LEAFY PETIOLE VEGETABLES ¹
Crops of Crop Subgroup 4B including: Cardoon, Celery, Celeriac, Chinese celery (fresh leaves and stalk only), Florence fennel (including sweet anise, sweet fennel, Finocchio), Rhubarb, Swiss chard

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td></td>
</tr>
<tr>
<td>Leafhoppers</td>
<td></td>
</tr>
<tr>
<td>Thrips (foliage feeding thrips only)</td>
<td></td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4.4 – 10.5</td>
</tr>
</tbody>
</table>

**Restrictions**
Pre-Harvest Interval (PHI): 45 days
Maximum ADMIRE PRO allowed per application: 10.5 fluid ounces/Acre (0.38 lb A/acre)

**Applications**
Apply specified dosage in one of the following methods:
1. Chernigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment;
2. In-furrow spray directed on or below seed;
3. Narrow (2" or less) surface band spray over seed-line during planting incorporated to a depth of 1 to 1 1/2" with sufficient irrigation within 24 hours of application;
4. Narrow band spray directly below eventual seed row in bedding operation 14 or fewer days before planting;
5. Post-seeding drench, transplant-water drench, or hill drench;
6. Subsurface side-dress on both sides of each row. ADMIRE PRO must be incorporated into root-zone.

¹ Not for use on crops grown for seed unless allowed by state-specific supplemental labeling.
LEGUME VEGETABLES * except soybean, dry
Crops of Crop Group 6 including: Edible Padded and Succulent Shelled Pea and Bean and Dried Shelled Pea and Bean
Bean (Lupinus spp., includes grain lupin, sweet lupin, white lupin, and wild sweet lupin)
Bean (Phaseolus spp., includes field bean, kidney bean, lima bean, navy bean, pinto bean, runner bean, snap bean, tepary bean, wax bean)
Bean (Vigna spp., includes adzuki bean, asparagus bean, black-eyed pea, catjang, Chinese long bean, cowpea, Crowder pea, moth bean, mung bean, rice bean, Southern pea, urd bean, yard-long bean)
Pea (Pisum spp., includes dwarf pea, edible-pod pea, English pea, field pea, garden pea, green pea, snow pea, sugar snap pea)
Other Beans and Peas (Broad bean [fava], Chickpea [garbanzo bean], Guar, Jackbean, Lablab bean [hyacinth bean], Lentil, Pigeon pea, Soybean [immature seed], Sword bean)

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>7.0 – 10.5</td>
</tr>
<tr>
<td>Leafhoppers</td>
<td></td>
</tr>
<tr>
<td>Thrips (foliage feeding thrips only)</td>
<td></td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Diseases Suppressed</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Symptoms of:</td>
<td>7.0 – 10.5</td>
</tr>
<tr>
<td>Bean common mosaic virus (BCMV)</td>
<td></td>
</tr>
<tr>
<td>Bean golden mosaic virus (BGMV)</td>
<td></td>
</tr>
<tr>
<td>Beet curly top yellow vein virus (BCTV)</td>
<td></td>
</tr>
</tbody>
</table>

Restrictions
Pre-Harvest Interval (PHI): 21 days
Maximum ADMIRE PRO allowed per crop season: 10.5 fluid ounces/Acre (0.38 lb AI/Acre)
Applications
Apply specified dosage in one of the following methods:
1. Chemigation into root zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment;
2. In-furrow spray at planting directed on or below seed;
3. In a narrow (2" or less) surface band over seed line during planting incorporated a depth of 1 to 1 1/2" with sufficient irrigation within 24 hours following application;
4. In a narrow band directly below the eventual seed row in a b giving operation 7 or fewer days before planting;
5. As a post-seeding drench, transplant drench, or hill drench.
* Not for use on crops grown for seed unless allowed by state-specific supplemental labeling.
ROOT VEGETABLES ¹
Crops of Crop Subgroup 1B except Sugarbeet plus Kava including: Beet (garden)², Burdock (edible)², Carrot², Celeraç², Chervil (tunip-rooted)², Chicory², Ginseng, Horseradish, Kava², Parsley (turnip-rooted), Parsnip², Radish², Oriental radish (diakon)², Rutabaga², Salsify (oyster plant), Salsify (black)², Salsify (Spanish), Skirret and Turnip².

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/1000 row-feet</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>0.31 – 0.74</td>
<td>4.4 – 10.5</td>
</tr>
<tr>
<td>Flea beetles</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Leathoppers</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thrips (foliage feeding thrips only)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Restrictions
Pre-Harvest Interval (PHI): 21 days
Maximum ADMIRE PRO allowed per crop season: 10.5 fluid ounces/Acre (0.38 lb AI/Acre)
Maximum ADMIRE PRO applications per crop season: 1

Application
Apply specified dosage in one of the following methods:
1. Chemigation into root zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment;
2. In-furrow spray (rate specified per 1000 row-feet) or, shank-in 1 to 2 inches below seed depth during planting;
3. In a narrow (2 inches or less) band directly (1 to 2 inches) below the eventual seed row in a bedding operation 14 or fewer days before planting.

Note
The rate applied affects the length of control. Use higher rates where infestations occur later in crop development, or where pest pressure is continuous. ADMIRE PRO rates less than 0.31 fluid ounces/1000 row-feet will not provide adequate residual pest control. ADMIRE PRO treated crops grown on very high organic matter soils (muck) may also require additional pest management control.

¹ Not for use on crops grown for seed unless allowed by state-specific supplemental labeling.
² Tops or greens from these crops may be utilized for food or feed.
TUBEROUS and CORM VEGETABLES

Crops of Crop Subgroup 1C including: Arracacha, Arrowroot, Artichoke (Chinese and Jerusalem), Carra (edible, Queensland arrowroot), Cassava (bitter & sweet), Chayote (root), Chufa, Dasheen (taro), Ginger, Leren, Sweetpotato, Tuber (coco yam), Turmeric, Yam bean (Icaina, manioc pea), Yam (true)

(For recommended applications on potato see Field Crops section)

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/1000 row-feet</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>0.31 – 0.74</td>
<td>4.4 – 10.5</td>
</tr>
<tr>
<td>Flea beetles</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Leathoppers</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Thrips (tillage feeding thrips only)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Restrictions
Pre-Harvest Interval (PHI): 3 days (leaves); 125 days (corms)
Maximum ADMIRE PRO allowed per crop season: 10.5 fluid ounces/Acre (0.36 lb AI/Acre)
Maximum ADMIRE PRO applications per crop season: 1

Application
Apply specified dosage in one of the following methods:
1. In-furrow spray (rate specified per 1000 row-feet) over planting material (hulls) or shanked-in 1 to 2 inches below hulls depth at planting;
2. Side-dress not more than 0.05 fluid ounces/1000 row-feet no later than 45 days after planting. Observe the same PHI as above.

Note
The rate applied affects the length of control. Use higher rates where infestations occur later in crop development, or where pest pressure is continuous. ADMIRE PRO rates less than 0.31 fluid ounces/1000 row-feet may not provide adequate residual pest control. ADMIRE PRO treated crops grown on very high organic matter soils (muck) may also require additional pest management control.

\(^3\) Not for use on crops grown for seed unless allowed by state-specific supplemental labeling.

\(^2\) Tops or greens from these crops may be utilized for food or feed.
**STRAWBERRY**

### Annual and Perennial Crops

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids Whirlies</td>
<td>10.5 – 14.0</td>
</tr>
</tbody>
</table>

**Restrictions**

Pre-Harvest Interval (PHI): **14 days**

Maximum ADMIRE PRO allowed per crop season: **14.0 fluid ounces/Acre** (0.5 lb AI/Acre)

Do not apply immediately prior to bud opening or during bloom or when bees are actively foraging.

**Applications**

Apply specified dosage in one of the following methods:

1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment after plants are established or on perennial crops in early spring prior to bud opening;
2. As a plant material or plant hole treatment just prior to, or during transplanting;
3. As a band spray over-the-row in a minimum of 20 gallons of water per acre, followed immediately by overhead irrigation to incorporate product into root-zone. Do not use plastic or other mulches that limit movement of ADMIRE PRO into root zone.

The rate applied affects the length of control. Use higher rates where infestations may occur later in crop development or where pest pressure is continuous.

### Post-harvest Use on Perennial Crops

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>White grub complex (grubs of Asiatic garden beetle, European and Masked chafer, Japanese beetle, Oriental beetle)</td>
<td>7.0 – 10.5</td>
</tr>
</tbody>
</table>

**Restrictions**

Pre-Harvest Interval (PHI): **14 days**

Maximum ADMIRE PRO allowed per season: **10.5 fluid ounces/Acre** (0.38 lb AI/A)

**Applications**

Apply a single application post harvest to coincide with renovation of strawberry fields and during active egg-laying period of beetles. Apply specified dosage in one of the following methods:

1. As a ground spray via boom or backpack sprayer in a minimum of 20 gallons of water per acre;
2. As a row-band spray using an adjusted amount of product based on the treated row band area in proportion to the amount required per full acre. The bandwidth should be equivalent to the width of the anticipated furrowing bed;
3. As a chemigation application with 600 to 1000 gallons of water followed by 0.1 to 0.25 inches irrigation.

(continued)
**STRAWBERRY**  (continued)

Note
All soil-surface applications must be followed by 0.25 inches of rainfall or overhead irrigation water per acre within 2 hours of application. Failure to adequately incorporate ADMIRe PRO into egg-deposition zone may result in decreased activity.

* Do not use both application methods on the same crop in the same season.

**SUGAR BEET**
For use only in CA

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td></td>
</tr>
<tr>
<td>Leathoppers</td>
<td></td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
</tr>
<tr>
<td>Flea beetles</td>
<td>2.6 – 5.2</td>
</tr>
</tbody>
</table>

**Diseases Suppressed**

<table>
<thead>
<tr>
<th>Symptoms of:</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Western yellows / Beet curly top hybrigenminivirus (BCTV)</td>
<td>2.6 – 5.2</td>
</tr>
</tbody>
</table>

**Restrictions**
Maximum ADMIRe PRO allowed per crop season: 5.2 fluid ounces/Acre (0.18 lb AI/Acre)
Do not apply immediately prior to bud opening or during bloom or when beet is actively foraging.

**Applications**
Apply specified dosage in the following method:
1. Apply specified dosage in sufficient carrier volume to insure uniform application. Apply directly below each seed furrow either during the bedding operation immediately prior to planting or at the time of planting.
The low rate may be applied to aid establishment of stands in whitefly areas, or for early season control of the other pests listed.

* Not for use on crops grown for seed unless allowed by state-specific supplemental labeling.
**ADMIRE® PRO Systemic Insecticide**

**CONVERSION CHART FOR LINEAR APPLICATION**

<table>
<thead>
<tr>
<th>RATE fluid ounces per Acre</th>
<th>Based on average row spacing (in inches):</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>10</td>
</tr>
<tr>
<td>5.0</td>
<td>0.10</td>
</tr>
<tr>
<td>5.5</td>
<td>0.11</td>
</tr>
<tr>
<td>6.0</td>
<td>0.11</td>
</tr>
<tr>
<td>6.5</td>
<td>0.12</td>
</tr>
<tr>
<td>7.0</td>
<td>0.13</td>
</tr>
<tr>
<td>7.5</td>
<td>0.14</td>
</tr>
<tr>
<td>8.0</td>
<td>0.15</td>
</tr>
<tr>
<td>8.5</td>
<td>0.16</td>
</tr>
<tr>
<td>9.0</td>
<td>0.17</td>
</tr>
<tr>
<td>9.5</td>
<td>0.18</td>
</tr>
<tr>
<td>10.0</td>
<td>0.19</td>
</tr>
<tr>
<td>10.5</td>
<td>0.20</td>
</tr>
<tr>
<td>11.0</td>
<td>0.21</td>
</tr>
<tr>
<td>11.5</td>
<td>0.22</td>
</tr>
<tr>
<td>12.0</td>
<td>0.23</td>
</tr>
<tr>
<td>12.5</td>
<td>0.24</td>
</tr>
<tr>
<td>13.0</td>
<td>0.25</td>
</tr>
<tr>
<td>13.5</td>
<td>0.26</td>
</tr>
<tr>
<td>14.0</td>
<td>0.27</td>
</tr>
</tbody>
</table>

**Important Note:** The ADMIREE® PRO rate applied affects the length of control and to a considerable extent, the degree of control or effect. Row-spacing X ADMIREE® PRO rate combinations in shaded blocks may not provide adequate residual pest control and are not recommended for long-term, residual control. Use higher labeled rates where infestations may occur later in crop development or where pest pressure is continuous. Bayer CropScience offers no warranty for use of ADMIREE® PRO at rates below 0.31 fluid ounces/1000 row-feet.
### TREE, BUSH and VINE CROPS

Application Rates – ADMIRE® PRO Systemic Protectant

**BANANA and PLANTAIN**

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>7.0 – 14.0</td>
</tr>
<tr>
<td>Leafhoppers</td>
<td></td>
</tr>
<tr>
<td><strong>Pest Suppressed</strong></td>
<td></td>
</tr>
<tr>
<td>Scales</td>
<td>7.0 – 14.0</td>
</tr>
</tbody>
</table>

**Restrictions**

- Pre-Harvest Interval (PHI): 0 day
- Maximum ADMIRE PRO allowed per crop season: **14.0 fluid ounces/Acre** (0.5 lb AI/A)

**Applications**

- Apply specified dosage of ADMIRE PRO in the following method:
  1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment.
**BUSHBERRY**

*Crops of Crop Subgroup 138 Including: Blueberry, Currant, Elderberry, Gooseberry, Huckleberry, Juneberry, Ligonberry, Salal*

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Japanese beetle (adults, feeding on foliage)</td>
<td></td>
</tr>
<tr>
<td>White grub complex (grubs of Asian garden beetle, European and Masked chaffer, Japanese beetle and Oriental beetle)</td>
<td>7.0 – 14.0</td>
</tr>
</tbody>
</table>

**Restrictions**

- Pre-Harvest Interval (PHI): 7 days
- Maximum ADMIRE PRO allowed per season: 14.0 fluid ounces/Acre (0.5 lb Al/Acre)
- Do not apply pre-bloom or during bloom or when bees are actively foraging.

**Applications**

- Apply specified dosage in one of the following methods:
  1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment;
  2. 18-inch band on each side of the row followed by irrigation immediately after application.

- For optimal grub control, apply ADMIRE PRO to control 1st or 2nd instar larvae. Application may be made post-bloom up to 7 days prior to harvest, or post-harvest until October 1st. For optimum control of Japanese beetle larvae, make applications from June 1 to July 15.

- Application to grass covered rows, row middles, drive lanes, headlands, and other grassy areas in and around the berry field will control resident grub populations. Applications directed to the root-zone will help protect berry plant roots from grub feeding.

- Apply ADMIRE PRO to moist soil. If necessary, apply one hour of irrigation water immediately before application of ADMIRE PRO. To ensure maximum efficacy of soil surface sprays, 1/2 to 1 inch of irrigation water or rainfall must be applied or received within 24 hours of application of ADMIRE PRO to facilitate movement into the soil and into the root-zone.
CANE BERRY
Crops of Crop Subgroup 13A including:
Blackberry (Rubus ellipticus, including bingleberry, black satin berry, boysenberry, Cherokee blackberry, Chesterberry, Cheyenne blackberry, coryberry, dewberry, dewberry, Dirksen thornless berry, Himalayanberry, hullberry, Lavaicaberry, Loganberry, lowbrier, Lucretiaberry, mammoth blackberry, marionberry, nectarberry, slaliberry, Dragon evergreen berry, phenomenaalberry, rangalberry, ravenberry, rossberry, Shawnee blackberry, youngberry, and varieties and/or hybrids of these)
Raspberry (black and red, Rubus occidentalis, Rubus strigosus, Rubus idaeus)

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>7.0 – 14.0</td>
</tr>
<tr>
<td>Leathoppers</td>
<td></td>
</tr>
<tr>
<td>Whitelines</td>
<td>10.5 – 14.0</td>
</tr>
<tr>
<td>Rednecked cane borer</td>
<td></td>
</tr>
<tr>
<td>Pest Suppressed</td>
<td></td>
</tr>
<tr>
<td>Thrips (foliage feeding thrips only)</td>
<td>7.0 – 14.0</td>
</tr>
</tbody>
</table>

Restrictions
Pre-Harvest Interval (PHI): 7 days
Maximum ADMIRE PRO allowed per season: 14.0 fluid ounces/Acre (0.5 lb AI/Acre)
Do not apply pre-bloom or during bloom or when bees are actively foraging.

Applications
Apply specified dosage in one of the following methods:
1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment.
2. Basal, soil drench in a minimum of 500 gallons solution per acre.
CITRUS (Containerized)

**Crops of Crop Group 10 Including:** Calamondin, Citrus citron, Citrus hybrids (includes chironja, tangobo, and tangor), Grapefruit, Kumquat, Lemon, Lime, Mandarin (tangerine), Pummelo, Orange (sweet and sour), Satsuma mandarin, White sapote (Casimirea spp), and other cultivars and/or hybrids of these.

<table>
<thead>
<tr>
<th>Pest Controlled</th>
<th>Rate: mL / &quot;citra pot&quot; (0.1 ft³ container media)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>Mealybugs</td>
</tr>
<tr>
<td>Asian citrus psyllid</td>
<td>Scales</td>
</tr>
<tr>
<td>Blackfly</td>
<td>Whiteflies</td>
</tr>
<tr>
<td>Citrus leafminer</td>
<td>Citrus root weevil</td>
</tr>
<tr>
<td>Leafhoppers/Sharpshooters</td>
<td>(larval complex)</td>
</tr>
<tr>
<td></td>
<td>0.33 – 0.50</td>
</tr>
</tbody>
</table>

**Pest Suppressed**
- Citrus thrips (foliage feeding thrips only): 0.50

**Restrictions**
- Pre-Harvest Interval (PHI): 0 day
- Maximum ADMIRE PRO allowed per application: 0.50 mLs / 0.1 ft³ container media.
- Maximum ADMIRE PRO allowed per crop season: 3.0 mLs / plant.
- Do not apply pre-bloom or during bloom or when bees are actively foraging.

**Applications**
- For commercial nursery production in standard "citra pot" of 0.1 ft³ volume
  - Apply specified dosage in one of the following methods:
    1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment.
    2. Basal, soil drench in a minimum of 30 milliliters (mLs) total solution per “citra pot”.
- Use sufficient carrier volume to ensure thorough uniform distribution throughout the media without loss of gravitational water from the container. For optimal results, treatment should be made at planting/tranplanting prior to insect infestation. Retreat if necessary but do not apply more than 3.0 mLs per plant per season. For control of larvae of the citrus root weevil complex, apply application prior to neonate larvae entering potting media.
- Application - For citrus production with other container volumes
  - Determine volume of container and calculate required dosage based on 0.50 mLs / 0.1 ft³ potting media.
  - Apply calculated dosage per container as described above. Do not exceed rate of 3.0 mLs per plant per crop season regardless of container size.

**Phytotoxicity Response Potential:** If you have no experience with ADMIRE PRO on containerized citrus of a specific variety/hybrid, treat only a few plants and observe for phytotoxic effects for up to 60 days prior to treating entire nursery.

**PLEASE NOTE:** Not all varieties or hybrids of citrus have been tested for phytotoxic response following a ADMIRE PRO application.
**CITRUS** (Field)

**Crops of Crop Group 10 Including:** Calamondin, Citrus citron, Citrus hybrids (includes chinonja, tangelo, and tanger), Grapefruit, Kumquat, Lemon, Lime, Mandarin (tangerine), Pummelo, Orange (sweet and sour), Satsuma mandarin, White sapote (Casimiroa spp), and other cultivars and/or hybrids of these.

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>Fluid ounces/acre</td>
</tr>
<tr>
<td>Asian citrus psyllid</td>
<td>Maalybugs</td>
</tr>
<tr>
<td>Blackfly</td>
<td>Scales</td>
</tr>
<tr>
<td>Citrus leafminer</td>
<td>Termites (FL only)</td>
</tr>
<tr>
<td>Leaffoppers/Sharphooters</td>
<td>Whietflies</td>
</tr>
<tr>
<td></td>
<td>7.0 – 14.0</td>
</tr>
</tbody>
</table>

**Pests / Diseases Suppressed**

<table>
<thead>
<tr>
<th>Pests / Diseases Suppressed</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Citrus nematode</td>
<td>14.0</td>
</tr>
<tr>
<td>Symptoms of:</td>
<td></td>
</tr>
<tr>
<td>Citrus tristeza virus (CTV) through vector control</td>
<td></td>
</tr>
<tr>
<td>Citrus yellows</td>
<td></td>
</tr>
<tr>
<td>Thrips (foliage feeding thrips only)</td>
<td></td>
</tr>
</tbody>
</table>

**Restrictions**

- **Pre-Harvest Interval (PHI):** 0 day
- **Maximum ADMIRE PRO allowed per season:** 14.0 fluid ounces/acre (0.5 lb A/Acre)

**Applications**

1. Chemigation into root zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment. For optimum results, apply to newly planted trees or those previously trained to drip, trickle or micro-sprinkler irrigation. Soil must be lightly pre-wetted to break soil surface tension prior to applications of ADMIRE PRO. Chemigation application can be made separate to normal irrigation but followed by 10 to 20 minutes of additional watering to move ADMIRE PRO into root zone. Allow 24 hours before initiating subsequent irrigations.
2. Band spray soil surface on both sides of the tree. Overlap bands at the tree base to create a continuous band within the drip-line area of the tree, to be followed immediately with light sprinkler irrigation sufficient to move the product into the upper portion of the root zone. This method is suitable for very coarse soils with 0.75% organic matter or less.
3. Drench to base of tree not exceeding one quart total solution per tree immediately around trunk of tree and extending outward covering the entire fibrous root system of the tree. Only recommended for trees up to 8 feet tall.
4. For control of existing termite infestations, apply specified dosage in 1 to 4 quarts of total solution volume, depending on size of tree, as a direct application to the basal portion of the tree trunk and surrounding soil in the immediate vicinity of the tree trunk.
5. For suppression of citrus nematode, apply specified dosage through low-pressure chemigation or soil surface band spray only, ensuring complete coverage of the root system and utilizing application directions stated above for the respective application method. Repeated and regular use of ADMIRE PRO over several consecutive growing seasons provides the greatest degree of nematode suppression and yields the greatest plant response.
### COFFEE

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>7.0 – 14.0</td>
</tr>
<tr>
<td>Leathoppers</td>
<td></td>
</tr>
<tr>
<td>Leafminer</td>
<td></td>
</tr>
<tr>
<td><strong>Pest Suppressed</strong></td>
<td></td>
</tr>
<tr>
<td>Scales</td>
<td>7.0 – 14.0</td>
</tr>
</tbody>
</table>

**Restrictions**
- Pre-Harvest Interval (PHI): 7 days
- Maximum ADMIRE PRO allowed per season: **14.0 fluid ounces/Acre** (0.5 lb AWAcre)
- Do not apply pre-bloom or during bloom or when bees are actively foraging.

**Applications**
- Apply specified dosage in one of the following methods:
  1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment;
  2. Subsurface side-dress shanked into the root-zone on both sides of the plants followed by irrigation;
  3. Basal, soil drench in sufficient water to insure incorporation into the root-zone followed by irrigation.
**CRANBERRY**

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate  fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rootgrubs (Scarabaeidae)</td>
<td>7.0 – 14.0</td>
</tr>
<tr>
<td>Rootworms (Chrysomelidae)</td>
<td></td>
</tr>
</tbody>
</table>

**Restrictions**
Pre-Harvest Interval (PHI): 30 days
Maximum ADMIRE PRO allowed per season: **14.0 fluid ounces/Acre** (0.5 lb A/I/Acre)
Do not apply immediately pre-bloom or during bloom or when bees are actively foraging

**Applications**
Apply specified dosage to moist soil in one of the following methods:
1. As a soil spray (ground application) directed to the root and crown area using a minimum of 20 gal of water per acre;
2. As a chemigation application with 600 to 1000 gal water.
Immediately upon application, ADMIRE PRO must be incorporated into root-zone by 0.1 - 0.3 inches water/Acre, either with the chemigation application or through irrigation/rainfall if not applied through chemigation. Inadequate incorporation within 24 hours of application may result in reduced control.

**Rootgrubs and Rootworms**
Best control may be achieved when application is made post-bloom immediately after bees are removed. Applications should target early instar larvae.
ADMIRE PRO has not been tested for crop response in tank mixes with other registered fungicides or insecticides. If tank mixing is desired, premix a sample of the ADMIRE PRO and the desired fungicide or insecticide partner at labeled rates and apply to a small area. Evaluate crop response within 48 hours and for at least two weeks prior to utilizing the tank mix on larger acreage. If crop injury results from the premix test, do not apply the tank mix to larger acreage.
GRAPE
Including: American bunch grape, Muscadine grape and Vitis vinifera grape

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>European fruit lecanium</td>
<td>7.0 – 14.0</td>
</tr>
<tr>
<td>Leathoppers/Sharpshooters</td>
<td></td>
</tr>
<tr>
<td>Mosquitoes</td>
<td></td>
</tr>
<tr>
<td>Phylloxera* spp</td>
<td></td>
</tr>
<tr>
<td>Pests / Diseases Suppressed</td>
<td></td>
</tr>
<tr>
<td>Grapeleaf skeletonizer</td>
<td>10.5 – 14.0</td>
</tr>
<tr>
<td>Nematodes</td>
<td></td>
</tr>
<tr>
<td>Pierce’s disease</td>
<td></td>
</tr>
</tbody>
</table>

Restrictions
Pre-Harvest Interval (PHI): 30 days
Maximum ADMIRE PRO allowed per season: 14.0 fluid ounces/Acre (0.5 lb AI/Acre)

Applications
Apply specified dosage in one of the following methods:
1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment;
2. Subsurface side-dress shank into the root-zone on both sides of the plants followed by irrigation;
3. Hill drench in sufficient water to insure incorporation into the root-zone followed by irrigation.
4. For suppression of nematodes, apply 14 fluid ounces in a single application or two 7 fluid ounce applications on a 30 to 45 day interval. Apply only by 1) chemigation into root-zone through above ground low-pressure drip, trickle, micro-sprinkler or equivalent equipment; or 2) Frozen-glow technique, followed immediately by sufficient irrigation to move the product into the entire root-zone of the plant. Repeated and regular use of ADMIRE PRO over several consecutive growing seasons provides the greatest degree of nematode suppression and yields the greatest plant response.

For optimum results, make application(s) between bud-break and the pea-berry stage. A total of 14 fluid ounces/Acre is recommended under any of the following conditions:
1. Where vigorous vine growth is expected;
2. In warmer growing areas;
3. Where mealybugs and European fruit lecanium populations are expected to be heavy;
4. Where vine populations exceed 600 per acre, or;
5. For suppression of nematodes.

* Repeated and regular use of ADMIRE PRO over several, consecutive growing seasons controls existing Phylloxera infestations over time or prevents Phylloxera from becoming established.
**HDP**

<table>
<thead>
<tr>
<th>Pest Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>2.8 – 8.4</td>
</tr>
</tbody>
</table>

**Restrictions**
- Pre-Harvest Interval (PHI): 60 days
- Maximum ADMIRE PRO allowed per season: 8.4 fluid ounces/Acre (0.3 lb AI/Acre)

**Applications**
- Apply specified dosage in one of the following methods:
  1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment;
  2. Subsurface side-dress shank to the root-zone on both sides of the plants followed by irrigation;
  3. Hill drench in sufficient water to insure incorporation into the root-zone followed by irrigation.
- Use higher dosage where extended residual control is desired or for treating larger vines or vines with dense foliage volume.
- Use not permitted in California unless otherwise directed by supplemental labeling.

**POME FRUIT**

**Crops Of Crop Group 11 Including:** Apple, Crabapple, Loquat, Mayhaw, Pear (including Oriental pear), Quince

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids (including woolly apple aphid) Leaffoppers</td>
<td>7.0 – 10.5</td>
</tr>
</tbody>
</table>

**Restrictions**
- Pre-Harvest Interval (PHI): 21 days
- Maximum ADMIRE PRO allowed per season: 10.5 fluid ounces/Acre (0.38 lb AI/Acre)
- Do not apply pre-bloom or during bloom or when bees are actively foraging

**Applications**
- Apply specified dosage in the following method:
  1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment.
POMEGRANATE

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>7.0 - 14.0</td>
</tr>
<tr>
<td>Leafhoppers</td>
<td></td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
</tr>
</tbody>
</table>

Restrictions
- Pre-Harvest Interval (PHI): 0 day
- Maximum ADMIRE PRO allowed per season: 14.0 fluid ounces/Acre (0.5 lb Active Ingredient).
- Do not apply pre-bloom or during bloom or when bees are actively foraging.

Applications
- Apply specified dosage in the following method:
  1. Chemigation into the root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment.

STONE FRUIT

Crops of Crop Group 12 Including: Apricot, Cherry (including sweet and tart), Nectarine, Peach, Plum (including Chickasaw, Damson and Japanese), Plumcot, Prune (fresh and dried)

In-field, Soil Application

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids (including woolly apple aphid)</td>
<td>7.0 - 10.5</td>
</tr>
<tr>
<td>Leafhoppers</td>
<td></td>
</tr>
</tbody>
</table>

Restrictions
- Pre-Harvest Interval (PHI): 21 days
- Maximum ADMIRE PRO allowed per season: 10.5 fluid ounces/Acre (0.38 lb Active Ingredient)
- Do not apply pre-bloom or during bloom or when bees are actively foraging.

Applications
- Apply specified dosage in the following method:
  1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment.

Pre-plant, Root Dip Application

<table>
<thead>
<tr>
<th>Pest Controlled</th>
<th>Rate fluid ounces/10 gallons root-dip solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black peach aphid (infesting roots)</td>
<td>0.87 (26 mLs)</td>
</tr>
</tbody>
</table>

Mix ADMIRE PRO at 0.87 fluid ounce (26 mLs) per 10 gallons of water. Thoroughly wet bare-root transplant to slightly above the graft union by soaking roots in the ADMIRE PRO solution for up to 5 minutes. Allow solution to dry on roots and transplant trees as soon as possible following treatment.
### TREE NUTS

Crops of Crop Group 14 including: Almond, Beechnut, Brazil nut, Butternut, Cashew, Chestnut, Chupapa, Filbert, Hickory nut, Macadamia nut, Pecan, Pistachio, Walnut (black and English)

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>fluid ounces/Acre</td>
</tr>
<tr>
<td>Aphids</td>
<td>7.0 – 14.0</td>
</tr>
<tr>
<td>Leafhoppers/Sharphooters</td>
<td></td>
</tr>
<tr>
<td>Mosflybugs</td>
<td></td>
</tr>
<tr>
<td>Spittlebugs</td>
<td></td>
</tr>
<tr>
<td>Termites</td>
<td></td>
</tr>
<tr>
<td>Whiteflies</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pests / Diseases Suppressed</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pecan scab (from reduction in honeydew deposition)</td>
<td>7.0 – 14.0</td>
</tr>
<tr>
<td>Thrips (foliage-feeding thrips only)</td>
<td>14.0</td>
</tr>
</tbody>
</table>

### Restrictions

Pre-Harvest Interval (PHI): 7 days

Maximum ADRIME PRO allowed per season: **14.0 fluid ounces/Acre** (0.5 lb AI/Acre)

Do not apply pre-bloom or during bloom or when bees are actively foraging.

### Applications

Apply specified dosage prior to or at onset of pest infestation in one of the following methods:

1. Chemigation into root zone through low-pressure drip, trickle, micro-sprinkler or equivalent irrigation equipment. Pre-wet soil prior to applications of ADRIME PRO and allow soil to dry following application and prior to subsequent irrigation;

2. Emitter or spot application in a minimum of 4 fluid ounces of mixture per emitter site;

3. Shank or subsurface side-dress, injected to a depth just above or just within the root zone and between the trunk and drip line of the tree canopy. Apply product in a minimum of 10 gallons per acre using multiple shanks on both sides of trees. Ensure product placement is below sod or orchard floor debris. Irrigation covering entire treated area should follow within 48 hours to promote uptake by root system.

4. For control of termites, apply specified dosage to slightly moist soil as a high-volume drench to the basal portion of the tree trunk and surrounding soil in the immediate vicinity of the tree trunk. Utilize sufficient carrier volume to penetrate the soil to a depth of 18 – 24 inches to obtain optimum control. Allow soil to dry following treatment and prior to applying any irrigation.

### Remarks

Use the higher rates when applied by shank or subsurface side-dress, used on larger trees, soils with high clay content, for high plant populations, and/or where extended control is desired. Under some conditions, control may not occur for 14 or more days or until two (2) irrigations have been made. Applications made later in the season may result in reduced efficacy.
TROPICAL FRUIT
Including: Acerola, Atemoya, Avocado, Birida, Black sapote, Canistel, Cherimoya, Custard apple, Felco, Jaboticaba, Guava, Llama, Longan, Lychee, Mamey sapote, Mango, Papaya, Passionfruit, Persimmon, Pulasan, Rambutan, Sapodilla, Sour sop, Spanish lime, Star apple, Starfruit, Sugar apple, Wax jambu

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td></td>
</tr>
<tr>
<td>Avocado lace bug</td>
<td></td>
</tr>
<tr>
<td>Leathoppers</td>
<td></td>
</tr>
<tr>
<td>Whitelies</td>
<td>10.5 – 14.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pests Suppressed</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scales</td>
<td></td>
</tr>
<tr>
<td>Thrips (feeding)</td>
<td>14.0</td>
</tr>
</tbody>
</table>

Restrictions
Pre-Harvest Interval (PHI): 6 days
Maximum ADMIRE PRO allowed per season: 14.0 fluid ounces/Acre (0.5 lb AI/A).
Do not apply pre-bloom or during bloom or when bees are actively foraging.

Applications
Apply specified dosage in the following method:
1. Chemigation through low-pressure drip, trickle, micro-sprinkler or equivalent equipment.
**OTHER CROPS**

**Application Rates – ADMIRE® PRO Systemic Protectant**

**CHRISTMAS TREE**

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>White grub complex (damage from grubs of Asiatic garden beetle, European and Masked chafer, Japanese beetle and oriental beetle)</td>
<td>7.0 – 14.0</td>
</tr>
</tbody>
</table>

**Restrictions**

Maximum ADMIRE PRO allowed per season: **14.0 fluid ounces/Acre** (0.5 lb A/Acre)

**Applications**

Soil incorporation and movement of ADMIRE PRO to the root-zone is required for activity. ADMIRE PRO can be incorporated most readily when applied to moist soil. Apply specified dosage in one of the following methods:

1. Chemigation into root-zone through low-pressure drip, trickle, micro-sprinkler or equivalent equipment.
2. 18-inch band on each side of the row (small trees) to full broadcast application (large trees) followed by rainfall or 0.25 – 1 inch of irrigation within 12 hours after application.
POPLAR / COTTONWOOD
(includes members of the genus Populus grown for pulp or timber)

Field Application Rates. See details below for Cutting/Whip Application Rates.

<table>
<thead>
<tr>
<th>Pests Controlled</th>
<th>Rate fluid ounces/Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aphids</td>
<td>7.0 – 14.0</td>
</tr>
<tr>
<td>Cottonwood leaf beetle</td>
<td>7.0 – 14.0</td>
</tr>
<tr>
<td><strong>Pest Suppressed</strong></td>
<td></td>
</tr>
<tr>
<td>Phyloxerina popularia</td>
<td>7.0 – 14.0</td>
</tr>
</tbody>
</table>

**Restrictions**

Maximum ADMIRE PRO allowed at-plant per crop season: **14.0 fluid ounces/Acre** (0.5 lb/Acre)

Do not apply pre-bloom or during bloom or when bees are actively foraging

**Applications**

Apply specified dosage in one of the following methods:

1. Chernigation through low-pressure drip irrigation.
2. For narrow-row, cutting orchards/nurseries used for plant propagation, shank into root-zone followed by adequate irrigation to promote uptake. (Adequate irrigation depends on soil moisture level at application. Under dry conditions, use 0.25 inches/Acre).

For Cottonwood leaf beetle, protection against damage will occur when application is made early-season, when the beetles first begin feeding. Larger trees may require earlier treatment as a result of slower uptake.

For Phyloxerina, apply early in the year, from break of dormancy through May.

Cutting/Whip Application Rates. See details above for Field Application Rates.

<table>
<thead>
<tr>
<th>Pest Controlled</th>
<th>Cutting/Whip Soaking Solution fluid ounces ADMIRE PRO Needed per 100 gallons</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cottonwood leaf beetle</td>
<td>5.8 – 11.6 (unhydrated cuttings/whips) 11.6 – 17.5 (partially hydrated cuttings/whips)</td>
</tr>
<tr>
<td><strong>Pests Suppressed</strong></td>
<td></td>
</tr>
<tr>
<td>Aphids</td>
<td>5.8 – 11.6 (unhydrated cuttings/whips) 11.6 – 17.5 (partially hydrated cuttings/whips)</td>
</tr>
<tr>
<td>Phyloxerina popularia</td>
<td></td>
</tr>
</tbody>
</table>

(continued)
Restrictions
Maximum ADMIRE PRO allowed at-plant per crop season: **14.0 fluid ounces/acre** (0.5 lb AI/acre)

Applications
Moisture content of cuttings/whips prior to application, the solution concentration and the length of soaking interval interact to affect the amount of product absorbed into plant material. For a constant soaking interval of 24 hours, drier cuttings/whips absorb a higher quantity of solution and require a lower concentration. Conversely, more hydrated cuttings/whips absorb less solution and require a higher concentration. Soaking of cuttings/whips should occur in a covered container in absence of UV light. Not all *Populus* sp. clones/varieties/hybrids have been tested for crop safety. Without specific knowledge about a particular *Populus* sp. clone.variety/hybrid, Bayer CropScience recommends that small numbers of cuttings/whips of each be treated and evaluated prior to commercial use.

Apply ADMIRE PRO in one of the following cuttings/whips soaking methods:
- For freshly cut (unhydrated) cuttings/whips, soak plant material in specified solution concentration for 24 hours prior to cold storage. After removal from cold storage, plant as needed.
- For previously hydrated cuttings/whips removed from cold storage, allow plant material to reach room temperature and soak in specified solution concentration for 24 hours prior to planting.

Proper care must be taken in disposal of any residual soaking solution. Solution may be applied to existing trees or other registered crops as long as all product label precautions and restrictions are observed.

*Use not permitted in California unless otherwise directed by supplemental labeling.*
IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

CONDITIONS: The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Bayer CropScience. All such risks shall be assumed by the user or buyer.

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Courez is a trademark of Cheminova, Inc.
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ADMIRE® PRO Systemic Protectant

For use in pest management, suppression of insect vectored diseases and maintenance of plant health.

ACTIVE INGREDIENT: Indoxacarb, 1-(2-Chloro-3-pyridinyl)(methyl)-3-nitro-2-
imidazolinone. 

OTHER INGREDIENTS: 

Contains 4.6 pounds of active ingredient per gallon or 550 grams Aktiv.

EPA Reg. No. 264-827

STOP - Read the label before use
KEEP OUT OF REACH OF CHILDREN
CAUTION

For product use information call 1-866-999-2937
For medical and transportation emergencies only call 24 hours a day 1-800-334-7577

FIRST AID

IF ON SKIN OR CLOTHING:
• Take off contaminated clothing.
• Rinse skin immediately with plenty of water for 15 to 20 minutes.
• Call a poison control center or doctor for treatment advice.

IF INHALED:
• Move person to fresh air.
• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.
• Call a poison control center or doctor for further treatment advice.

IF SWALLOWED:
• Call a poison control center or doctor immediately for treatment advice.
• Have person sip a glass of water if able to swallow.
• Do not induce vomiting unless told to do so by a poison control center or doctor.
• Do not give anything by mouth to an unconscious person.

In case of emergency call toll free the Bayer CropScience Emergency Response Telephone No. 1-866-334-7377.
Have a product container or label with you when calling a poison control center or doctor, or going for treatment.

Note to physician: No specific antidote is available. Treat the patient symptomatically.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

 Harmful if swallowed or absorbed through skin or if inhaled.
 Avoid contact with skin, eyes, or clothing. Avoid breathing spray mist. Wear long-sleeved shirt and long pants, socks, shoes and chemical-resistant gloves (such as natural rubber, section Category A).

FOR ADDITIONAL PRECAUTIONARY STATEMENTS: See attached label booklet. Personal Protective Equipment (PPE), User Safety Recommendations, and Environmental Hazards.

DIRECTIONS FOR USE: See attached booklet.

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

STORAGE AND DISPOSAL

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

Pesticide Storage: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

For complete PESTICIDE STORAGE instructions, see attached booklet.

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: Non-refillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying.

Triple rinse as follows: Empty the remaining contents into application equipment or a rinsable container and mix for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recirc. Shake for 10 seconds. Pour mixture into application equipment or a rinsable container and mix for 10 seconds after flow begins to drip. Repeat this procedure two more times.

For recyring, if available or reconditioning, or puncture and dispose of in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

Bayer CropScience LP
P.O. Box 13014, 215A Alexander Drive
Research Triangle Park, North Carolina 27709

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