264-827

2011 0822



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

> OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

AUG 2 2 2011

Dr. Jamin Huang Bayer CropScience P.O. Box 1204, 2 T.W. Alexander Drive Research Triangle Park, NC 27709

Subject:

Supplemental Label for Foliar Use on Various Crops Admire® Pro Systemic Protectant EPA Reg. No. 264-827 Your submission date, August 11, 2011

Dear Dr. Huang:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act as amended is acceptable. If there are questions call Dani Daniel at 703 305-5409.

Sincerely,

Venus Eagle Product Manager (01) Insecticide-Rodenticide Branch Registration Division (7504P)

Enclosure

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EPA Reg. No. 264-827

For Foliar Uses on Potato, Tobacco, Fruiting Vegetables, Globe Artichokes, Herbs, Brassica (Cole) Leafy Vegetables, Leafy Green Vegetables, Legume Vegetables, Root, Tuberous and Corn Vegetables, Strawberry, Banana and Plantain, Bushberry, Caneberry, Citrus, Coffee, Grape, Hop, Pome Fruit, Pomegranate, Stone Fruit, Tree Nuts, Tropical Fruit, Christmas Trees, and Poplar/Cottonwood Trees.

Label Expires: 04-21-2014

Supplemental Label

ADMIRE[®] PRO Systemic Protectant

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Read this label and the product package label before using this product. This Supplemental Label must be in possession of the user at the time of pesticide application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the registered product label for ADMIRE® PRO Systemic Protectant.

USE DIRECTIONS FOR SPECIFIC CROPS

POTATO - FOLIAR

| Pests Controlled | Rate fluid ounces/Acre |
|---|--|
| Aphids | |
| Colorado potato beetle | |
| Flea beetles | 1.3 |
| Leafhoppers | 1.5 |
| Potato psyllid | |
| Potato – Foliar Applications | |
| Apply ADMIRE PRO Systemic Protectant through properly calibrated of | ground and aerial application equipment. |
| Potato – Foliar Application Restrictions | |
| Minimum interval between foliar applications: 7 days | |
| Maximum foliar applied ADMIRE PRO Systemic Protectant allowed pe | er crop season: 5.6 fluid ounces/Acre (0.2 lb Al/Acre) |

TOBACCO – FOLIAR

| Pests Controlled | Rate fluid ounces/Acre | | |
|--|---|-------------------|------------|
| Aphids | 0.7 – 1.4 | | |
| Flea beetles Japanese beetle | 1.4 | | |
| Tobacco – Foliar Applications Apply ADMIRE PRO Systemic Protectant through properly cal | librated ground and aerial application equipment | | |
| Tobacco – Foliar Application Restrictions Pre-Harvest Interval (PHI): 14 days | | <u> </u> | |
| Minimum interval between foliar applications: 7 days Maximum ADMIRE PRO Systemic Protectant allowed per cro | p season: 7.8 fluid ounces/Acre (0.28 lb Al/Acre) | υ (, τιττι | |
| | 10050TCD | | <i>د</i> د |

ACCEPTED

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AUG 2 2 2011 Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under:

SAL 04-21-11

EPA. Reg. No: 264



Bayer CropScience LP P.O. Box 12014 2 T.W. Alexander Drive Research Triangle Park, North Carolina 27709 1-866-99BAYER (1-866-992-2937)

FRUITING VEGETABLES – FOLIAR 1/

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

| Pests Controlled | Rate fluid ounces/Acre |
|---|--|
| Aphids | |
| Colorado potato beetle | |
| Leafhoppers | 1.3 – 2.2 |
| Whiteflies | |
| Pepper weevil (Pepper only) | 2.2 |
| Fruiting Vegetables – Foliar Applications | |
| Apply ADMIRE PRO Systemic Protectant through properly calibra | ted ground and aerial application equipment. Thorough coverage |

Apply ADMIRE PRO Systemic Protectant through properly calibrated ground and aerial application equipment. Through coverage with direct contact of the spray material to the target pests is required for optimum control. For pepper weevil, apply specified dosage of ADMIRE PRO Systemic Protectant by ground equipment only, timing applications prior to a damaging population becoming established. Good coverage of foliage and fruit is necessary for optimum control. Applications of ADMIRE PRO Systemic Protectant must be incorporated into a full-season program, where alternations of effective products from multiple classes of chemistry and different modes of action are utilized in a blocked or windowed approach.

For additional information, please contact your Bayer CropScience representative, Extension specialist or Crop Advisor.

Fruiting Vegetables – Foliar Application Restrictions

Pre-Harvest Interval (PHI): 0 day

Minimum interval between foliar applications: 5 days

Maximum ADMIRE PRO Systemic Protectant allowed per crop season: 6.7 fluid ounces/Acre (0.24 lb Al/Acre)

¹⁷ Not for use on crops grown for seed unless allowed by state-specific supplemental labeling.

GLOBE ARTICHOKE – FOLIAR

| Pests Controlled | Rate fluid ounces/Acre |
|--|--|
| Aphids Leafhoppers | 1.4 – 3.5 |
| Globe Artichoke – Foliar Applications Apply ADMIRE PRO Systemic Protectant through properly calibrated | ground and aerial application equipment. |
| Globe Artichoke – Foliar Application Restrictions Pre-Harvest Interval (PHI): 7 days | |
| Minimum interval between applications: 14 days Maximum ADMIRE PRO Systemic Protectant allowed per season: 1 | 4.0 fluid ounces/Acre (0.5 lb Al/Acre) |

HERBS – FOLIAR

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, Culantro (leaf), Curry (leaf), Dillweed, Horehound, Hyssop, Lavender, Lemongrass, Lovage (leaf), Marigold, Marjoram, Nasturtium, Parsley (dried), Pennyroyal, Rosemary, Rue, Sage, Savory (summer and winter), Sweet bay (bay leaf), Tansy, Tarragon, Thyme, Wintergreen, Woodruff, Worrmwood.

| Pests Controlled | Rate fluid ounces/Acre |
|--|--|
| Aphids Flea beetles Leafhoppers | 1.2 |
| Whiteflies Herbs Foliar Applications Apply ADMIRE PRO Systemic Protectant through properly calibra | ated ground and aerial application equipment. |
| Herbs Foliar Application Restrictions Pre-Harvest Interval (PHI): 7 days | |
| Minimum interval between applications: 5 days Maximum ADMIRE PRO Systemic Protectant allowed per seasor | a 3.6 fluid ounces/Acro (0.13 lb Al/Acro) |
| Herbs Foliar Application Note Not all crops and/or varieties listed above have been tested for pl | hytotoxic effects. Without specific knowledge about a particular crop classical and evaluated classica |
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BRASSICA (COLE) LEAFY VEGETABLES ^{1/} - FOLIAR

Crops of Crop Group 5 including: Broccoli, Broccoli raab (rapini), Brussels sprouts, Cabbage, Cauliflower, Cavalo broccoli, Chinese (gai lon) broccoli, Chinese (bok choy) cabbage, Chinese (napa) cabbage, Chinese mustard (gai choy) cabbage, Collards, Kale, Kohlrabi, Mizuna, Mustard greens, Mustard spinach, Rape greens

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| Pests Controlled | Rate fluid ounces/Acre |
|--|---|
| Aphids | |
| Flea beetles | 13 |
| Leafhoppers | 1.3 |
| Whiteflies | |
| Brassica (Cole) Leafy Vegetables – Foliar Application Restrict | ions |
| Pre-Harvest Interval (PHI): 7 days | |
| Minimum interval between applications: 5 days | |
| Maximum ADMIRE PRO Systemic Protectant allowed per applicati | on: 6.7 fluid ounces/Acre (0.24 lb Al/Acre) |
| ¹⁷ Not for use on crops grown for seed unless allowed by state-spec | cific supplemental labeling. |

LEAFY GREEN VEGETABLES ^{1/} – FOLIAR

Crops Of Crop Subgroup 4A plus Watercress including: Amaranth (leafy amaranth, Chinese spinach, tampala), Arugula (Roquette), Chervil, Chrysanthemum (edible leaved and garland), 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)

| Pests Controlled | Rate fluid ounces/Acre |
|---|--|
| Aphids Flea beetles Leafhoppers Whiteflies | 1.3 |
| Leafy Green Vegetables (Crop Subgroup 4A) – Foliar Applications For applications made to watercress, production fields must be drained not be reapplied to the field for a minimum of 24 hours following the app canopies, only. | lication. Applications must be made to fully leafed-up |
| Leafy Green Vegetables (Crop Subgroup 4A) – Foliar Application R | testrictions |
| Pre-Harvest Interval (PHI): 7 days Minimum interval between applications: 5 days | |
| Maximum ADMIRE PRO Systemic Protectant allowed per application: 6 | |
| $\frac{1}{2}$ Not for use on crops grown for seed unless allowed by state-specific s | |

 $^{1/2}$ Not for use on crops grown for seed unless allowed by state-specific supplemental labeling.

LEGUME VEGETABLES 1/, Except Soybean (Dry) – FOLIAR

Crops of Crop Group 6 including: Edible Podded and Succulent Shelled Pea and Bean and Dried Shelled Pea and Bean Bean (*Lupinus* spp., includes grain lupin, sweet lupin, white lupin, and white 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, blackeyed pea, catjang, Chinese longbean, cowpea, Crowder pea, moth bean, mung bean, rice bean, Southern pea, urd bean, yardlong 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]

| Pests Controlled | Rate fluid ounces/Acre | | |
|--|---|---|------------|
| Aphids | | | |
| Whiteflies | 1.2 | ίιιι | |
| Legume Vegetables – Foliar Application Restrictions | | | |
| Pre-Harvest Interval (PHI): 7 days | | ີເເັເ | ľ |
| Minimum interval between applications: 7 days | | ι | e e e |
| Maximum ADMIRE PRO Systemic Protectant allowed per crop s | season: 3.7 fluid ounces/Acre (0.13 lb Al/Acre) | ۲. (. | ι ι |
| $^{1\!\prime}$ Not for use on crops grown for seed unless allowed by state-s | pecific supplemental labeling. | <u></u> | |
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ROOT, TUBEROUS and CORM VEGETABLES ^{1/} – FOLIAR

ROO1, IUBEROUS and CORM VEGETABLES - **FOLIAR Crops of Crop Group 1 (except sugarbeet) plus Kava including:** Arracacha, Arrowroot, Artichoke (Chinese and Jerusalem), Beet (garden)^{2/}, Burdock (edible)^{2/}, Canna (edible, Queensland arrowroot), Carrot^{2/}, Cassava (bitter & sweet)^{2/}, Celeriac^{2/}, Chayote (root), Chervil (turnip-rooted)^{2/}, Chicory^{2/}, Chufa, Dasheen (taro)^{2/}, Ginger, Ginseng, Horseradish, Kava^{2/, 3/}, Leren, Parsley (turnip-rooted), Parsnip^{2/}, Radish^{2/}, Oriental radish (diakon)^{2/}, Rutabaga^{2/}, Salsify (black)^{2/}, Salsify (oyster plant), Salsify (Spanish), Skirret, Sweetpotato^{2/}, Tanier (cocoyam)^{2/}, Tumeric, Turnip^{2/},Yam bean (jicama, manoic pea), Yam (true)^{2/}. **(For recommended applications on Potato see Field Crops section)**

| Pests Controlled | Rate fluid ounces/Acre |
|--|--|
| Aphids Flea beetles Leafhoppers Whiteflies | 1.2 |
| | crop season on Radish: 1.2 fluid ounces/Acre (0.044 lb Al/A); crop season on all other crops: 3.7 fluid ounces/Acre (0.13 lb Al/A). |
| $\frac{y}{2}$ Not for use on crops grown for seed unless allowed by sta $\frac{2}{2}$ Tops or greens from these crops may be utilized for food | or feed. |

³⁷ Use not permitted in California unless otherwise directed by Supplemental Labeling.

STRAWBERRY - FOLIAR

| Pests Controlled | Rate fluid ounces/Acre |
|---|---|
| Aphids | |
| Spittlebugs | 1.3 |
| Whiteflies | |
| Strawberry – Foliar Application Restrictions | |
| Pre-Harvest Interval (PHI): 7 days | |
| Minimum interval between applications: 5 days | |
| Maximum ADMIRE PRO Systemic Protectant allowed per crop | season: 3.9 fluid ounces/Acre (0.14 lb Al/A): |
| Do not apply during bloom or within 10 days prior to bloom or w | |

BANANA and PLANTAIN – FOLIAR

| Pests Controlled | Rate fluid ounces/Acre |
|---|---|
| Aphids Leafhoppers | 2.8 |
| Thrips | 2.0 |
| coverage. ADMIRE PRO Systemic Protectant may be a Aerial application of ADMIRE PRO Systemic Protectan ground application. | tectant as a broadcast or directed spray to infested area insuring thorough applied through properly calibrated ground or aerial application equipment. It may result in slower activity and reduced control relative to results from |
| Banana and Plantain – Foliar Application Restriction | ons |
| Pre-Harvest Interval (PHI): 0 day | |
| Minimum interval between applications: 14 days | |
| Maximum ADMIRE PRO Systemic Protectant allowed | per crop season: 14.0 fluid ounces/Acre (0.5 lb Al/A) |

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BUSHBERRY - FOLIAR

Crops of Crop Subgroup 13B Including: Blueberry, Currant, Elderberry, Gooseberry, Huckleberry, Juneberry, Ligonberry, Salal

| Pests Controlled | Rate fluid ounces/Acre |
|--|---|
| Aphids | 1.0 - 1.4 |
| Leafhoppers/Sharpshooters | |
| Blueberry maggot | |
| Japanese beetle (adults) | 2.1 – 2.8 |
| Thrips (foliage feeding thrips only) | |
| Bushberry – Foliar Application Restrictions | |
| Pre-Harvest Interval (PHI): 3 days | |
| Minimum interval between applications: 7 days | |
| Maximum ADMIRE PRO SYSTEMIC PROTECTANT allowed per | season: 14.0 fluid ounces/Acre (0.5 lb Al/Acre) |
| Maximum number of ADMIRE PRO SYSTEMIC PROTECTANT a | applications per crop season: 5 |
| Minimum application volume (water): 20.0 GPA - ground; 5.0 GPA | |
| Do not apply pre-bloom or during bloom or when bees are actively | / foraging |

CANEBERRY – FOLIAR

Crops of Crop Subgroup 13A including:

Blackberry (*Rubus eubatus*, including bingleberry, black satin berry, boysenberry, Cherokee blackberry, Chesterberry, Cheyenne blackberry, coryberry, darrowberry, dewberry, Dirksen thornless berry, Himalayaberry, hullberry, Lavacaberry, Loganberry, lowberry, Lucretiaberry, mammoth blackberry, marionberry, nectarberry, olallieberry, Oregon evergreen berry, phenomenalberry, rangeberry, ravenberry, rossberry, Shawnee blackberry, youngberry, and varieties and/or hybrids of these) Raspberry (black and red, *Rubus occidentalis, Rubus strigosus, Rubus idaeus*)

 Pests Controlled
 Rate fluid ounces/Acre

 Aphids
 2.8

 Thrips (foliage feeding thrips, only)
 2.8

 Caneberry -- Foliar Application Restrictions
 2.8

Pre-Harvest Interval (PHI): 3 days

Minimum interval between applications: 7 days

Maximum ADMIRE PRO Systemic Protectant allowed per season: 8.4 fluid ounces/Acre (0.3 lb Al/Acre)

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

CITRUS (Field) – FOLIAR

Crops of Crop Group 10 Including: Calamondin, Citrus citron, Citrus hybrids (includes chironja, tangelo, and tangor), 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.

| Pests Controlled | Rate fluid ounces/Acre | | |
|--|---------------------------|-----------------------------|--------------|
| Aphids Asian citrus psyllid Blackfly Leafhoppers/Sharpshooters Leafminers Mealybugs Scales Whiteflies | 3.5 – 7.0 | | |
| Pest Suppressed | | | |
| Thrips (foliage feeding thrips only) | 3.5 - 7.0 | ειι | |
| Citrus (Field) – Foliar Applications | | | |
| Scales - time applications to the crawler stage. Treat each general | tion | <u>ιι</u> | |
| Citrus (Field) – Foliar Application Restrictions | | ίζι | |
| Pre-Harvest Interval (PHI): 0 day | | L | ί (((|
| Minimum interval between applications: 10 days Maximum ADMIRE PRO Systemic Protectant allowed per crop season: 14.0 fluid ounces/Acre (0.5 lb Al/A) Do not apply during bloom or within 10 days prior to bloom or when bees are actively foraging. | | | (((((|
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COFFEE - FOLIAR

| Pests Controlled | Rate fluid ounces/Acre |
|--|---|
| Aphids Leafhoppers Leafminer | 2.8 |
| Pest Suppressed | |
| Scales | 2.8 |
| | Protectant as a broadcast or directed spray to infested area insuring thorough be applied through properly calibrated ground or aerial application equipment. |
| Aerial application of ADMIRE PRO Systemic Prote | ctant may result in slower activity and reduced control relative to results from |
| Aerial application of ADMIRE PRO Systemic Prote ground application. Coffee - Foliar Application Restrictions | |
| Aerial application of ADMIRE PRO Systemic Prote ground application. | |

GRAPE – FOLIAR

Including: American bunch grape, Muscadine grape and Vinifera grape

| Pests Controlled | Rate fluid ounces/Acre |
|--|--|
| Leafhoppers/Sharpshooters Mealybugs | 1.0 – 1.4 |
| Pest / Disease Suppressed | |
| Grapeleaf skeletonizer | 1.3 - 1.4 |
| Grape – Foliar Applications ADMIRE PRO Systemic Protectant may be applied by ground | application, only. |
| Grape – Foliar Application Restrictions Pre-Harvest Interval (PHI): 0 days Minimum interval between applications: 14 days Maximum ADMIRE PRO Systemic Protectant allowed per seas | son: 2.8 fluid ounces/Acre (0.1 lb Al/Acre) |

HOP - FOLIAR

| Pest Controlled | Rate fluid ounces/Acre |
|--|---|
| Aphids | 2.8 |
| Hop – Foliar Application Restrictions Pre-Harvest Interval (PHI): 28 days Minimum interval between applications: 21 days Maximum ADMIRE PRO Systemic Protectant allowed p | per season: 8.4 fluid ounces/Acre (0.3 lb Al/Acre) |

POME FRUIT – FOLIAR

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

| Pests Controlled | Rate fluid ounces/Acre | | |
|---|--|--|-----|
| Leafhoppers | 1.4 – 2.8 | | |
| Aphids (except woolly apple aphid) | | i i i | |
| Apple maggot | 2.8 | | 1 |
| Leafminers | 2.0 | 6 C 1 6 C 6 | |
| San Jose scale | | (((| |
| FOR PEAR, ONLY | | ¢ | 666 |
| Mealybugs | 7.0 | ι ι (ιιιί | í. |
| Pear psylla | | | |
| Pome Fruit – Foliar Application | | с., (, | |
| Applications targeting apple maggot should be combined with | manufacturer's listed rate of a sticker. | ιι, (((, | ιιι |
| Pome Fruit – Foliar Application Restrictions | | (| |
| Pre-Harvest Interval (PHI): 7 days | | c á | |
| Minimum interval between applications: 10 days | | (((((((((((((((((((| |
| Maximum ADMIRE PRO Systemic Protectant allowed per cro | p season: 14.0 fluid ounces/Acre (0.5 lb Al/A) | (I | |
| Do not apply pre-bloom or during bloom or when bees are act | ively foraging. | | |

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POMEGRANATE - FOLIAR

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| Pests Controlled | Rate fluid ounces/Acre |
|---|---------------------------|
| Aphids Leafhoppers/Sharpshooters Whiteflies | 2.8 |
| Pest Suppressed | |
| Scales | 2.8 |
| Pomegranate – Foliar Application Restrictions Pre-Harvest Interval (PHI): 7 day Minimum interval between applications: 7 days Maximum ADMIRE PRO Systemic Protectant allowed per seaso Do not apply pre-bloom or during bloom or when bees are active | , , |

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STONE FRUIT – FOLIAR

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)

| Pests Controlled | Rate fluid ounces/Acre |
|---|--|
| Aphids | |
| Green June beetle | |
| Japanese beetle | |
| Leafhoppers/Sharpshooters | 1.4 – 2.8 |
| Plant bugs | |
| Rose chafer | |
| San Jose scale | |
| Cherry fruit fly | 2.0 - 2.8 |
| Pests Suppressed | |
| Plum curculio | 2.8 |
| Stink bugs | 2.0 |
| Stone Fruit – Foliar Application Restrictions – Apricot, Nec | tarine, Peach: |
| Pre-Harvest Interval (PHI): 0 day | |
| Minimum interval between applications: 7 days | |
| Maximum ADMIRE PRO Systemic Protectant allowed per crop | season: 8.4 fluid ounces/Acre (0.3 lb Al/A) |
| Minimum application volume (water): 50 GPA - ground applicat | ion; 25 GPA – aerial application. |
| Do not apply pre-bloom or during bloom or when bees are activ | ely foraging. |
| Stone Fruit - Foliar Application Restrictions - Cherries, Plu | ims, Plumcot, Prune: |
| Pre-Harvest Interval (PHI): 7 days | |
| Minimum interval between applications: 10 days | |
| Maximum ADMIRE PRO Systemic Protectant allowed per crop | season: 14.0 fluid ounces/Acre (0.5 lb Al/A) |
| Minimum application volume (water): 50 GPA ground applicat | |
| Do not apply pre-bloom or during bloom or when bees are activ | |

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TREE NUTS - FOLIAR

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Crops of Crop Group 14 except Almond including: Beechnut, Brazil nut, Butternut, Cashew, Chestnut, Chinquapin, Filbert, Hickory nut, Macadamia nut, Pecan, Pistachio, Walnut [black and English]

| Pests Controlled | Rate fluid ounces/Acre |
|--|--|
| Aphids (except Black pecan aphid) | |
| Leafhoppers/Sharpshooters | |
| Phylloxera sp. (leaf infestations) | 1.2 – 2.4 |
| Spittlebugs | |
| Whiteflies | |
| Black pecan aphid | |
| Mealybugs | 2.8 |
| San Jose scale | |
| Tree Nuts – Foliar Applications | |
| Applications for control of San Jose scale should be timed a applications on a 10 to 14-day interval may be required to a | according to crawler stage, treating each successive generation. Two inchieve control. |
| Tree Nuts – Foliar Application Restrictions | |
| Pre-Harvest Interval (PHI): 7 days | |
| Minimum interval between applications: 6 days | |
| Maximum ADMIRE PRO Systemic Protectant allowed per c | rop season: 10.0 fluid ounces/Acre (0.36 lb Al/A) |
| Minimum application volume (water): 50 GPA - ground app | |
| Do not apply pre-bloom or during bloom or when bees are a | actively foraging. |

TROPICAL FRUIT – FOLIAR

Including: Acerola, Atemoya, Avocado, Birida, Black sapote, Canistel, Cherimoya, Custard apple, Feijoa, Jaboticaba, Guava, Llama, Longan, Lychee, Mamey sapote, Mango, Papaya, Passionfruit, Persimmon, Pulasan, Rambutan, Sapodilla, Soursop, Spanish lime, Star apple, Starfruit, Sugar apple, Wax jambu

| Pests Controlled | Rate fluid ounces/Acre |
|--|--|
| Aphids | |
| Leafhoppers/Sharpshooters | 0.0 |
| Mealybugs | 2.8 |
| Thrips (foliage feeding thrips only) | |
| Whiteflies | |
| Pest Suppressed | |
| Scales | 2.8 |
| Tropical Fruit – Foliar Application Restrictions | |
| Pre-Harvest Interval (PHI): 7 days | |
| Minimum interval between applications: 10 days | |
| Maximum ADMIRE PRO Systemic Protectant allowed per crop sea | son: 14.0 fluid ounces/Acre (0.5 lb Al/A) |
| Do not apply pre-bloom or during bloom or when bees are actively | |

CHRISTMAS TREE – FOLIAR

| Pests Controlled | Rate fluid ounces/Acre | | |
|---|--|------------------------------|----------------|
| Aphids Adelgids Sawflies | 1.4 - 2.8 | | |
| Christmas Tree – Foliar Applications Gall-forming adelgids – time applications to coincide with full form spraying will be ineffective. | bud-swell or first bud-break of earliest bud-breakin | g trees. Once gal | ls |
| Christmas Tree – Foliar Application Restrictions | | (ι <u>ι</u> (ι ιιιίι | |
| Minimum interval between applications: 7 days Maximum ADMIRE PRO Systemic Protectant allowed per se | ason: 14.0 fluid ounces/Acre (0.5 lb Al/Acre) | | |
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POPLAR / COTTONWOOD - FOLIAR 1/

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(includes members of the genus Populus grown for pulp or timber)

| Pests Controlled | Rate fluid ounces/Acre |
|--|---------------------------|
| Aphids Cottonwood leaf beetle | 1.4 – 2.8 |
| Pest Suppressed | |
| Poplar / Cottonwood – Foliar Application Restrictions Minimum interval between applications: 10 days | |
| Maximum ADMIRE PRO Systemic Protectant allowed per crop se Do not apply pre-bloom or during bloom or when bees are actively | · · · · · · |
| 17 Use not permitted in California unless otherwise directed by sup | |

