



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

November 8, 2010

Matthew Brooks Regulatory Consultant for ORO AGRI, Inc. c/o Ag-Chem Consulting 12208 Quinque Lane Clifton, VA 20134

Subject: Label Amendment—to consolidate approved uses onto one label and to revise some

application directions

Product Name: PREV-GARD

EPA Reg. No.: 72662-5

Application Dated: September 15, 2010

Decision Number: 440850

Dear Mr. Brooks:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable with the following label revision provisions:

1. Boxed WPS statements (Ag and non-Ag use requirements), and a boxed PPE statement (as listed on the last page of sub-label C) must be added to all sub-labels if the product is intended for use to produce agricultural plants on farms, forests, nurseries, or greenhouses. The statements must be placed under the directions for use, immediately after the statements of "General Information".

Also, the FIFRA mandatory statement "It is a violation of Federal law to use this product in a manner inconsistent with its labeling" must be moved to be immediately under the heading "Directions for Use".

2. Throughout the label, revise "thrip" to read "thrips". The correct singular form of thrips is 'thrips'.

A copy of the label stamped "accepted with comments" is enclosed for your records. You must submit two copies of the final printed label revised in accordance with the comments listed above before the product is released for shipment under this label. If you have any questions, you may contact Clayton Myers at (703) 347-8874 or myers.clayton@epa.gov.

Sincerely,

for

Mark Suarez, Product Manager Registration Division (7505P) Insecticide Branch

Enclosure: Stamped Label

30424

ACCEPTED
With COMMENTS
In EPA Letter Dated:
NOV - 8 2010

Under the Federal Insecticide, Fungicide and Rodenticide Act, As amended, for the pesticide Registered under EPA Reg. No:

72662-5



Sublabel A: Turf and Ornamental Uses - Pump-up sprayer, trigger sprayer or handheld sprayer use directions.

- A. Fruit and Vegetables including blackberry, raspberry, blueberry, strawberry, broccoli, cauliflower, cabbage, garlic onions, cucumber, melon, pumpkin, squash, eggplant, pepper, tomato, celery, head lettuce, leaf lettuce, spinach, herbs (such as basil, cilantro, mint, oregano, parsley, rosemary, thyme), beans (dry, common, lima, snap), lentil, chickpea, pea (southern, edible, garden), carrot, potato and sugar beet.
- B. Lawns including bentgrass, bermuda, bluegrass, fescue, Kentucky varieties, ryegrass, St. Augustine and zoysia.
- C. Ornamental Plantings (except roses) including allamanda, Asp. Sperengi, blue daze, caladium, carnation, croton, daisy, heather, foxtail, fern, ficus, fuchsia, gardenia, hibiscus, jasmine, lily, mandevilla, oleander, ornamental citrus, plumbago, philadendron, schefflera and snowbush.
- D. Roses
- E. Fruit and Nut Trees including apple, apricot, cherry, peach, plum, nectarine, almond, pecan, pistachio and walnut.

Sublabel B: Turf and Ornamental Uses - Hose-end sprayer (Ready to Spray) use directions

- A. Fruit and Vegetables including blackberry, raspberry, blueberry, strawberry, broccoli, cauliflower, cabbage, garlic onions, cucumber, melon, pumpkin, squash, eggplant, pepper, tomato, celery, head lettuce, leaf lettuce, spinach, herbs (such as basil, cilantro, mint, oregano, parsley, rosemary, thyme), beans (dry, common, lima, snap), lentil, chickpea, pea (southern, edible, garden), carrot, potato and sugar beet.
- B. Lawns including bentgrass, bermuda, bluegrass, fescue, Kentucky varieties, ryegrass, St. Augustine and zoysia.
- C. Ornamental Plantings including allamanda, Asp. Sperengi, blue daze, caladium, carnation, croton, daisy, heather, foxtail, fern, ficus, fuchsia, gardenia, hibiscus, jasmine, lily, mandevilla, oleander, ornamental citrus, plumbago, philadendron, schefflera and snowbush.
- D. Fruit and Nut Trees including apple, apricot, cherry, peach, plum, nectarine, almond, pecan, pistachio and walnut.

Sublabel C: Turf and Ornamental Uses - Pump-up sprayer, trigger sprayer, handheld sprayer, Hose-end sprayer (Ready to Spray) use directions

- A. Fruit and Vegetables including blackberry, citrus (orange, lemon, grapefruit), raspberry, blueberry, strawberry, broccoli, cauliflower, cabbage, garlic onions, cucumber, grape, melon, pumpkin, squash, eggplant, pepper, tomato, celery, head lettuce, leaf lettuce, spinach, herbs (such as basil, cilantro, mint, oregano, parsley, rosemary, thyme), beans (dry, common, lima, snap), lentil, chickpea, pea (southern, edible, garden), carrot, potato and sugar bect.
- B. Lawns including bentgrass, bermuda, bluegrass, fescue, Kentucky varieties, ryegrass, St. Augustine and 20ysia.
- C. Ornamental Plantings (except roses) including allamanda, Asp. Sperengi, blue daze, caladium, carnation, croton, daisy, heather, foxtail, fern, ficus, fuchsia, gardenia, hibiscus, jasmine, lily, mandevilla, oleander, oʻrnamental citrus, plumbago, philadendron, schefflera and snowbush.
- D. Roses
- E. Fruit and Nut Trees including apple, apricot, cherry, peach, plum, nectarine, almond, pecan, pistachio and walnut.

KEEP OUT OF REACH OF CHILDREN WARNING / AVISO

Si Usted no entiende la etiqueta, busque a alguien para que se la explique a Usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See Side Panel for FIRST AID and additional PRECAUTIONARY STATEMENTS

EPA Reg. No.: 72662-5 EPA Est. No. 83887-OH-001

Manufactured For: ORO AGRI, Inc. 990 Trophy Club Drive

Trophy Club, TX 76262

Sublabel A: Turf and Ornamental Uses - Pump-up sprayer, trigger sprayer or handheld sprayers use directions.

Control of Outdoor Insects and Diseases for Home Gardens, Greenhouses, Lawns, Shrubs and Ornamental Plantings

ACTIVE INGREDIENT:

Sodium Tetraborohydrate Decahydrate	0.99%
OTHER INGREDIENTS:	
TOTAL:	

KEEP OUT OF REACH OF CHILDREN

WARNING / AVISO

Si Usted no entiende la etiqueta, busque a alguien para que se la explique a Usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See Side Panel for FIRST AID and additional PRECAUTIONARY STATEMENTS

EPA Reg. No.: 72662-5

EPA Est. No. 83887-OH-001

Manufactured For: ORO AGRI, Inc. 990 Trophy Club Drive

Trophy Club, TX 76262

Net Contents:

FIRST AID		
If in eyes:	• Hold eye open and rinse slowly and gently with water for 15-20 minutes.	
	• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.	
	• 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 by mouth-to-mouth, if possible.	
	• Call a poison control center or doctor for further treatment advice.	
If on skin or clothing:	Take off contaminated clothing.	
	• Rinse skin immediately with plenty of water for 15-20 minutes.	
	• Call a poison control center or doctor for treatment advice.	
	HOT LINE NUMBER	

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 800-424-9300 for emergency medical treatment information.

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals WARNING / AVISO

Causes substantial but temporary eye irritation. Harmful if inhaled or absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin or breathing spray mist. Wear protective eyewear/goggles, long-sleeved shirt, long pants, shoes, socks and waterproof gloves when applying this product. When making overhead applications, also wear a hat.

Wash the outside of gloves before removing. Wash thoroughly with soap and water after handling and before eating, smoking, or using tobacco. Remove and wash contaminated clothing before reuse.

Do not allow children or pets to contact treated area until sprays have dried.

ENVIRONMENTAL HAZARDS

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

DIRECTIONS FOR USE

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

PREV-GARD® controls outdoor insects and diseases for home gardens, greenhouses, lawns, shrubs, and ornamental plantings. PREV-GARD® may be applied with pump-up garden type sprayers, trigger sprayers or hand-held sprayers.

Keep people and pets out of treated area until sprays have dried.

Wash all fruits and vegetables before eating or processing.

To Control Listed Diseases and Insects:

Apply PREV-GARD® as shown in the "Table" section of this label according to the directions for the control of the pest or infection on the desired plant.

Dilution and Mixing Instructions:

Shake PREV-GARD® container well prior to dilution. Mix PREV-GARD® with water according to the directions in the table below; add PREV-GARD® to the container last. Continuous agitation is recommended during application.

This container makes [editor note: will be filled in depending on container size] to [editor note: will be filled in depending on container size] gallons of finished spray.

Use a clean sprayer. Do not use on kitchen utensils such as measuring cups and measuring spoons for food purposes after use with pesticides. Flush sprayer with clean water after each use.

This product is not recommended for application in mid-day sun or during periods of drought when plants are subject to heat and moisture stress as temporary leaf burn may occur.

Use sufficient water to obtain full coverage of foliage, stems, etc. Spray plants every 7-10 days. If insect infestation or fungal infections are severe, the timing and frequency of applications can be as often as every 4 days until control is obtained.

Use one gallon of diluted solution for every 1000 sq. feet. Thoroughly spray plants to the point of run-off for best results. Flowers, fruits, and vegetables can be picked as soon as spray has dried.

Use on pests indicated by () is not allowed in CA

Strawberry To Control: Botrytis, Powdery Mildew, Downy Mildew, Lygus Bug*, Mealy Bug*, Mite, Whitefly*, Aphid and Leafhopper. Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants. To Control: Aphid, Leaf Hopper* Mix 1 ounce of PREV-GARD® per gallon and thoroughly spray plants Broccoli, Cauliflower, Cabbage To Control: Downy Mildew, Powdery Mildew, Beet Armyworm*, Cabbage Looper*, Diamondback moth*, Imported Cabbage worm*, Whitefly* and Aphid. Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants. To Control: Aphid* Mix 1 ounce of PREV-GARD® per gallon and thoroughly spray plants Garlic, Onions To Control: Botrytis, Downy Mildew, Late Blight, Powdery Mildew and Thrips. Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants. To Control: Thrip Mix 1 ounce of PREV-GARD® per gallon and thoroughly spray plants Cucumber, Melon+, Pumpkin, Squash +Not for use on Cantaloupe in CA To Control: Downy Mildew, Powdery Mildew, Leafhopper*, Mite, Whitefly*, Aphid and Thrips. Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants. To Control: Aphid, Thrip Mix 1 ounce of PREV-GARD® per gallon and thoroughly spray plants Eggplant, Pepper, Tomato To Control: Downy Mildew, Late Blight, Powdery Mildew, Mite, Whitefly*, Beet Armyworm*, Cabbage Looper* and Aphid. Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants. To Control: Aphid Mix I ounce of PREV-GARD® per gallon and thoroughly spray plants

Celery, Head Lettuce, Leaf Lettuce, Spinach

To Control: Downy Mildew, Powdery Mildew, Beet Armyworm*, Cabbage Looper*, Whitefly*

Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants.

To Control: Aphid

Mix I ounce of PREV-GARD® per gallon and thoroughly spray plants

Herbs*, such as basil, cilantro, mint, oregano, parsley, rosemary, thyme

To Control: Downy Mildew, Powdery Mildew, Beet Armyworm, Cabbage Looper, Whitefly.

Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants.

To Control: Aphid

Mix 1 ounce of PREV-GARD® per gallon and thoroughly spray plants

Beans (Dry, Common, Lima, Snap), Lentil, Chickpea, Pea (Southern, Edible, Garden)

To Control: Downy Mildew, Powdery Mildew, Brown Rust, Mite, Beet Armyworm*, Lygus Bug*, Whitefly*.

Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants.

To Control: Aphid, Thrip

Mix 1 ounce of PREV-GARD® per gallon and thoroughly spray plants

Carrot, Potato, Sugar Beet

To Control: Powdery Mildew, Late Blight, Beet Armyworm*, Cabbage Looper*, Aphid and Leafhopper.

Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants.

To Control: Aphid, Leaf Hopper*

Mix I ounce of PREV-GARD® per gallon and thoroughly spray plants

LAWNS*:

Bentgrass, Bermuda, Bluegrass, Fescue, Kentucky Varieties, Ryegrass, St. Augustine, Zoysia,

To Control: Anthracnose, Dollar Spot, Fairy Ring, Armyworm

Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray infected area of the lawn.

ORNAMENTAL PLANTINGS (Except Roses see below):

Allamanda, Asp. Sperengi, Blue Daze, Caladium, Carnation, Croton, Daisy, Heather, Foxtail, Fern, Ficus, Fuchsia, Gardenia, Hibiscus, Jasmine, Lily, Mandevilla, Oleander, Ornamental Citrus, Plumbago, Philadendron, Schefflera, Snowbush

To Control: Downy Mildew, Powdery Mildew, Mealy Bug*, Mite, Scale*, Whitefly* Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants.

To Control: Aphid

Mix 1 ounce of PREV-GARD® per gallon and thoroughly spray plants

Roses*

To Control: Downy Mildew, Powdery Mildew

Mix $\frac{1}{3}$ ounce (0.33 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants.

FRUIT & NUT TREES:

General Directions:

Spray thoroughly to the point of run-off. Make sure to penetrate dense foliage and cover both sides of leaves and branches for best results. Avoid application during windy conditions and wear eye protection when spraying overhead.

Apple, Apricot, Cherry, Peach, Plum, Nectarine

To Control: Powdery Mildew and Mite

Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray trees.

Almond, Pecan, Pistachio, Walnut

To Control: Mites

Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray trees.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE:

Store out of reach of children. Keep container closed when not in use. Avoid temperatures below 34°F (5°C) and above 100°F (40°C).

PESTICIDE DISPOSAL:

If empty: Nonrefillable Container.

Do not reuse or refill this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never

place unused product down any indoor or outdoor drain.

CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES: Read the Conditions of Sale-Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded. The directions on this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of ORO AGRI Inc. (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at ORO AGRI Inc's election, one of the following:

- 1. Refund of the purchase price paid by buyer or user for product bought, or
- 2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

PREV-GARD® is a registered trademark of ORO AGRI, INC.

PREV-GARD® is protected by one or more of the following patents: US 7,341,735, US 7,294,341, US 6,258,369, US 6,500,445, US 6,277,389 and/or patent pending applications in the United States, Europe, and other countries.

Sublabel B: Turf and Ornamental Uses - Hose-end sprayer (Ready to Spray) use directions

Kills listed insects, plant diseases and mites through contact Treats up to [editor note: depending on container size] sq. ft.

FOR USE ON FRUITS, VEGETABLES, HERBS, ORNAMENTAL PLANTINGS, LAWNS and FRUIT and NUT TREES.

ACTIVE INGREDIENT:

Sodium Tetraborohydrate Decahydrate	0.99%
OTHER INGREDIENTS:	99.01%
TOTAL:	100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING / AVISO

Si Usted no entiende la etiqueta, busque a alguien para que se la explique a Usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See Side Panel for FIRST AID and additional PRECAUTIONARY STATEMENTS

EPA Reg. No.: 72662-5 EPA Est. No. 83887-OH-001

Manufactured For: ORO AGRI, Inc. 990 Trophy Club Drive Trophy Club, TX 76262

Net Contents:

FIRST AID		
If in eyes:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. 	
	• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.	
	• 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 by mouth-to-mouth, if possible.	
	• Call a poison control center or doctor for further treatment advice.	
If on skin or clothing:	Take off contaminated clothing.	
	• Rinse skin immediately with plenty of water for 15-20 minutes.	
	• Call a poison control center or doctor for treatment advice.	
	HOT LINE NUMBER	
Have the product contained	r or label with you when calling a poison control center or doctor, or going for	
	contact 800-424-9300 for emergency medical treatment information.	

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals WARNING / AVISO

Causes substantial but temporary eye irritation. Harmful if inhaled or absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin or breathing spray mist. Wear protective eyewear/goggles, long-sleeved shirt, long pants, shoes, socks and waterproof gloves when applying this product. When making overhead applications, also wear a hat.

Wash the outside of gloves before removing. Wash thoroughly with soap and water after handling and before eating, smoking, or using tobacco. Remove and wash contaminated clothing before reuse.

Do not allow children or pets to contact treated area until sprays have dried.

ENVIRONMENTAL HAZARDS

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

DIRECTIONS FOR USE

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

Keep people and pets out of treated area until sprays have dried.

Read the entire label prior to use.

GENERAL INFORMATION

PREV-GARD® controls outdoor insects, mites and diseases for home gardens, greenhouses, lawns, shrubs, and ornamental plantings. Stops Powdery Mildew in 24 hrs.

Flowers, fruit and vegetables can be picked as soon as spray has dried.

Wash all fruits and vegetables before eating or processing.

<u>INSECTS AND MITES CONTROLLED</u>: Armyworm, Aphid, Beet Armyworm, Cabbage Looper, Diamondback Moth, Imported Cabbage Worm, Lygus Bug, Leafhopper, Mealy Bug, Mites, Scale, Thrips and Whitefly.

<u>DISEASES CONTROLLED</u>: Anthracnose, Brown Rust, Botrytis, Dollar Spot, Fairy Ring, Downy Mildew, Late Blight and Powdery Mildew.

PREV-GARD[®] is not recommended for application in mid-day sun or during periods of drought when plants are subject to heat and moisture stress as leaf or petal burn may occur. Flower petals are typically more sensitive to burn. It is a best practice to test prior to widespread use on flowers. Do not use this product while contents temperature exceeds 90°F.

HOW TO APPLY USING HOSE-END SPRAYER

Determine the size of the spraying job. For lawns, measure the area to be sprayed. For fruit and nut trees, ornamental shrubs, fruits, vegetables or herbs, apply as a thorough cover spray up to point just before run-off. Begin treating when insects, mites or disease first appear. Reapply every 7-10 days as needed to maintain control. If insect, mite or disease infestations are severe, the timing and frequency of applications can be as often as every 4 days until control is obtained.

- 1. Before starting, make sure the dial on the nozzle is in the "OFF" position with the safety tab in the valve notch or "CLOSED" position.
- 2. Shake container well and connect a garden hose to the Ready Spray Nozzle. Be sure to point sprayer nozzle away from face and body.
- 3. Turn on water at faucet. Extend hose to the farthest area to be treated and work back toward the faucet so you don't come in contact with the treated area.
- 4. To BEGIN spraying, point nozzle toward treatment site and a.) bend the safety tab (located at the right of the dial) back with thumb, b.) using your other hand QUICKLY turn the dial clockwise until it stops. Water will automatically mix with the product.

- 5. Walk at a steady pace while spraying using an even sweeping motion, slightly overlapping treated areas.
- 6. To STOP spraying, QUICKLY turn the dial in the opposite direction of "ON" until it stops and the safety tab engages the notch on the valve or is in the "CLOSED" position. Turn water off at faucet. To relieve pressure before removing nozzle from hose, bend the safety tab back and turn dial "ON" until water stops spraying.
- 7. Remove the container from the garden hose; then rinse thoroughly. To STORE unused product, make sure the dial is in the "OFF" position with safety tab in the valve notch. Place in cool area away from hear, sunlight or open flame.

FOR USE ON:

- A. Fruits, Vegetables, Herbs and Spices including blackberry, raspberry, blueberry, strawberry, broccoli, cauliflower, cabbage, garlic onions, cucumber, melon, pumpkin, squash, eggplant, pepper, tomato, celery, head lettuce, leaf lettuce, spinach, herbs (such as basil, cilantro, mint, oregano, parsley, rosemary, thyme), beans (dry, common, lima, snap), lentil, chickpea, pea (southern, edible, garden), carrot, potato and sugar beet.
- **B.** Lawns including bentgrass, bermuda, bluegrass, fescue, Kentucky varieties, ryegrass, St. Augustine and zoysia.
- C. Ornamental Plantings including allamanda, Asp. Sperengi, blue daze, caladium, carnation, croton, daisy, heather, foxtail, fern, ficus, fuchsia, gardenia, hibiscus, jasmine, lily, mandevilla, oleander, ornamental citrus, plumbago, philadendron, schefflera and snowbush.
- **D.** Fruit and Nut Trees including apple, apricot, cherry, peach, plum, nectarine, almond, pecan, pistachio and walnut.

TO CONTROL:

PREV-GARD is a contact insecticide, fungicide and miticide with little residual pesticidal effect. For best results, ensure that spray solution makes contact with the insects, diseases and mites. Control is attained through multiple applications over pest lifecycles.

Insects and Mites: Apply PREV-GARD at first signs of insect or mite infestations for control of Armyworm, Aphid, Beet Armyworm, Cabbage Looper, Diamondback Moth, Imported Cabbage Worm, Lygus Bug, Leafhopper, Mealy Bug, Mites, Scale, Thrips and Whitefly. PREV-GARD is most effective when applied every 7 to 10 days. For heavy insect or mite populations, spray on a 4 day schedule until the infestation is under control and then go back to a 7-10 days schedule.

Diseases: Apply PREV-GARD at first signs of disease infestation for control of Anthracnose, Brown Rust, Botrytis, Dollar Spot, Fairy Ring, Downy Mildew, Late Blight and Powdery Mildew. PREV-GARD is most effective when applied every 7 to 10 days. For heavy disease infestations, spray on a 4 day schedule until the infestation is under control and then go back to a 7-10 days schedule.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE:

Store out of reach of children. Keep container closed when not in use. Avoid temperatures below 34°F (5°C) and above 100°F (40°C). Do not use while content temperature exceeds 90°F.

PESTICIDE DISPOSAL:

If empty: Nonrefillable Container. Do not reuse or refill this container. Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES: Read the Conditions of Sale-Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded. The directions on this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of ORO AGRI Inc. (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at ORO AGRI Inc's election, one of the following:

- 1. Refund of the purchase price paid by buyer or user for product bought, or
- 2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

 $\mbox{PREV-GARD}^{\circledast}$ is a registered trademark of ORO AGRI, INC.

PREV-GARD® is protected by one or more of the following patents: US 7,341,735, US 7,294,341, US 6,258,369, US 6,500,445 US 6,277,389 and/or patent pending applications in the United States, Europe, and other countries.

Sublabel C: Turf and Ornamental Uses - Pump-up sprayer, trigger sprayer or handheld sprayers and Hose-end sprayer (Ready to Spray) use directions



| Label will contain on one of these two statements | CONCENTRATE | Or | | HOSE END-READY TO SPRAY!

Contact Control of Outdoor Insects and Diseases for Home Gardens, Greenhouses, Lawns, Shrubs and Ornamental Plantings.

<u>| Label will contain on one of these two statements</u> | Makes about [depends on container] gallons of spray solution

OR

TREATS UP TO [depending on container size] SQ. FT]

ACTIVE INGREDIENT:

Sodium Tetraborohydrate Decahydrate	0.99%
OTHER INGREDIENTS:	<u>99.01%</u>
TOTAL:	100.00%

KEEP OUT OF REACH OF CHILDREN

WARNING / AVISO

Si Usted no entiende la etiqueta, busque a alguien para que se la explique a Usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See Side Panel for FIRST AID and additional PRECAUTIONARY STATEMENTS

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EPA Est. No. 0083887-OH-001

Manufactured For:

ORO AGRI, Inc. 990 Trophy Club Drive Trophy Club, TX 76262

Net Contents:

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

WARNING / AVISO

Causes substantial but temporary eye irritation. Harmful if inhaled or absorbed through skin. Do not get in eyes or on clothing. Avoid contact with skin or breathing spray mist. Wear protective eyewear/goggles, long-sleeved shirt, long pants, shoes, socks and waterproof gloves when applying this product. When making overhead applications, also wear a hat. Wash the outside of gloves before removing. Wash thoroughly with soap and water after handling and before eating, smoking, or using tobacco. Remove and wash contaminated clothing before reuse. Do not allow children or pets to contact treated area until sprays have dried.

ENVIRONMENTAL HAZARDS

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

FIRST AID		
If in eyes:	• Hold eye open and rinse slowly and gently with water for 15-20 minutes.	
	• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.	
	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 by mouth-to-mouth, if possible.	
	• Call a poison control center or doctor for further treatment advice.	
	Take off contaminated clothing.	
	• Rinse skin immediately with plenty of water for 15-20 minutes.	
,	Call a poison control center or doctor for treatment advice.	

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 800-424-9300 for emergency medical treatment information.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store out of reach of children. Keep container closed when not in use. Avoid temperatures below 34°F (5°C) and above 100°F (40°C).

CONTAINER DISPOSAL: Nonrefillable Container. Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

CONDITIONS OF SALE-LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES:

Read the Conditions of Sale-Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded. The directions on this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of ORO AGRI Inc. (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law. The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at ORO AGRI Inc's election, one of the following:

- 1. Refund of the purchase price paid by buyer or user for product bought, or
- 2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

PREV-GARD is a registered trademark of ORO AGRI, INC. © 2010

PREV-GARD is protected by one or more of the following patents: US 7341735, US 7294341, US 6258369, US 6500445, US 6277389 and/or patent pending applications in the United States, Europe, and other countries.

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

DIRECTIONS FOR USE

Keep people and pets out of treated area until sprays have dried.

Read the entire label prior to use.

GENERAL INFORMATION

PREV-GARD is a contact insecticide, fungicide and miticide with little residual pesticidal effect. Population control is attained through multiple applications over adult and nymph pest lifecycles.

<u>FREQUENCY</u>: For best results, spray plants every 7-10 days. If insect infestation or fungal infections are severe, the timing and frequency of applications can be as often as every 5 days until control is obtained.

Use sufficient water to obtain full coverage of foliage, stems, etc.

PREV-GARD is not recommended for application in mid-day sun or during periods of drought when plants are subject to heat and moisture stress as leaf or petal burn may occur. Flower petals are typically more sensitive to burn. It is a best practice to test prior to widespread use on flowers. Do not use this product while contents temperature exceeds 90°F.

Flowers, fruit and vegetables can be picked as soon as spray has dried.

Wash all fruits and vegetables before eating or processing.

FOR CONCENTRATE

To Control Listed Diseases and Insects

For best results, apply PREV-GARD as shown in the "Table" section of this label according to the directions for the control of the pest or infection on the desired plant.

Concentrate Dilution and Mixing Instructions:

Shake PREV-GARD container well prior to dilution. Mix PREV-GARD with water according to the directions in the table below; add PREV-GARD to the container last. Continuous agitation is recommended during application. Use a clean sprayer. Do not use on kitchen utensils such as measuring cups and measuring spoons for food purposes after use with pesticides. Flush sprayer with clean water after each use.

Use one gallon of diluted solution for every 1000 sq. feet or thoroughly spray plants to the point of run-off for best results.

NOTES: Pests or Crops indicated by (*) are not registered for use in CA unless accompanied by a supplemental label.

FRUIT	VEGETABLES:
Blackberr	y, Raspberry, Blueberry
A	Γο Control: Botrytis, Powdery Mildew, Downy Mildew, Lygus Bug*, Mealy Bug*, Mite, Aphid* and Leafhopper*.
N	Mix $\frac{1}{2}$ ounce (0.5 fl. oz.) of PREV-GARD [®] per gallon and thoroughly spray plants.
Grapes*	
1 1	Co Control: Botrytis Bunch Rot, Powdery Mildew, Downy Mildew, Mite, Aphid*, Mealy Bug* and Leafhopper*.
N	Aix $\frac{1}{2}$ ounce (0.5 fl. oz.) of PREV-GARD [®] per gallon and thoroughly spray plants.
Strawberr	У
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j j	Control: Botrytis, Powdery Mildew, Downy Mildew, Lygus Bug*, Mealy Bug*, Mite, Whitefly*, Aphid* and Leafhopper*.
M	Iix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants.
Broccoli, C	Cauliflower, Cabbage

EDITE C. VECTTADIES.

To Control: Downy Mildew, Powdery Mildew, Beet Armyworm*, Cabbage Looper*. Diamondback moth*, Imported Cabbage worm*, Whitefly* and Aphid*. Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants. Garlic, Onions To Control: Botrytis, Downy Mildew, Late Blight, Powdery Mildew and Thrips*. Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants. Cucumber, Melon[†], Pumpkin, Squash. († Not for use on Cantaloupe in California) To Control: Downy Mildew, Powdery Mildew, Leathopper*, Mite, Whitefly*, Aphid* and Thrips*. Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants. Eggplant, Pepper, Tomato To Control: Downy Mildew, Late Blight, Powdery Mildew, Mite, Whitefly*. Beet Armyworm*, Cabbage Looper* and Aphid*. Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants. Celery, Head Lettuce, Leaf Lettuce, Spinach To Control: Downy Mildew, Powdery Mildew, Beet Armyworm*, Cabbage Looper*, Whitefly* and Aphid*. Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants. Herbs*, such as basil, cilantro, mint, oregano, parsley, rosemary, thyme **To Control:** Downy Mildew, Powdery Mildew, Beet Armyworm*, Cabbage Looper*, Whitefly* and Aphid*. Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants. Beans (Dry, Common, Lima, Snap), Lentil, Chickpea, Pea (Southern, Edible, Garden) To Control: Downy Mildew, Powdery Mildew, Brown Rust, Mite, Beet Armyworm*, Lygus Bug*, Whitefly*, Aphid* and Thrips*. Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants. Carrot, Potato, Sugar Beet To Control: Powdery Mildew, Late Blight, Beet Armyworm*, Cabbage Looper*, Aphid* and Leafhopper*. Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants.

LAWNS*:

Bentgrass, Bermuda, Bluegrass, Fescue, Kentucky Varieties, Ryegrass, St. Augustine, Zoysia,

To Control: Anthracnose, Dollar Spot, Fairy Ring, Armyworm

Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray infected area of the lawn.

ORNAMENTAL PLANTINGS (Except Roses see below):

Allamanda, Asp. Sperengi, Blue Daze, Caladium, Carnation, Croton, Daisy, Heather, Foxtail, Fern, Ficus, Fuchsia, Gardenia, Hibiscus, Jasmine, Lily, Mandevilla, Oleander, Ornamental Citrus, Plumbago, Philadendron, Schefflera, Snowbush

To Control: Downy Mildew, Powdery Mildew, Mealy Bug*, Mite, Scale*, Whitefly* and Aphid*.

Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants.

Roses*

To Control: Downy Mildew, Powdery Mildew

Mix ½ ounce (0.33 fl. oz.) of PREV-GARD® per gallon and thoroughly spray plants.

FRUIT & NUT TREES:

General Directions:

Spray thoroughly to the point of run-off. Make sure to penetrate dense foliage and cover both sides of leaves and branches for best results. Avoid application during windy conditions and wear eye protection when spraying overhead.

Apple, Apricot, Cherry, Peach, Plum, Nectarine

To Control: Powdery Mildew and Mite

Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray trees.

Almond, Pecan, Pistachio, Walnut

To Control: Mite

Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray trees.

Citrus*: (Orange, Lemon, Grapefruit)

To Control: Greasy Spot*, Mealy Bug*, Mite, Scale* and Thrips*.

Mix ½ ounce (0.5 fl. oz.) of PREV-GARD® per gallon and thoroughly spray trees.

FOR READY TO SPRAY-HOSE END SPRAYER

TO CONTROL:

Insects and Mites: Apply PREV-GARD at first signs of insect or mite infestations for control of Armyworm*, Aphid*, Beet Armyworm*, Cabbage Looper*, Diamondback Moth*, Imported Cabbage Worm*, Lygus Bug*, Leafhopper*, Mealy Bug*, Mite, Scale*, Thrips* and Whitefly*.

Diseases: Apply PREV-GARD at first signs of disease infestation for control of Anthracnose*, Brown Rust, Botrytis, Dollar Spot*, Fairy Ring*, Downy Mildew, Late Blight and Powdery Mildew.

FOR USE ON:

- A. Fruits, Vegetables, Herbs* and Spices* including blackberry, raspberry, blueberry, grapes*, strawberry, broccoli, cauliflower, cabbage, garlic onions, cucumber, melon (Not for use on Cantaloupe in California), pumpkin, squash, eggplant, pepper, tomato, celery, head lettuce, leaf lettuce, spinach, herbs* (such as basil, cilantro, mint, oregano, parsley, rosemary, thyme), beans (dry, common, lima, snap), lentil, chickpea, pea (southern, edible, garden), carrot, potato and sugar beet.
- **B.** Lawns* including bentgrass, bermuda, bluegrass, fescue, Kentucky varieties, ryegrass, St. Augustine and zoysia.
- C. Ornamental Plantings including allamanda, Asp. Sperengi, blue daze, caladium, carnation, croton, daisy, heather, foxtail, fern, ficus, fuchsia, gardenia, hibiscus, jasmine, lily, mandevilla, oleander, ornamental citrus, plumbago, philadendron, schefflera and snowbush.
- **D. Fruit and Nut Trees** including apple, apricot, citrus*(orange, lemon, grapefruit), cherry, peach, plum, nectarine, almond, pecan, pistachio and walnut.

HOW TO APPLY USING HOSE-END SPRAYER

Determine the size of the spraying job. For lawns, measure the area to be sprayed. For fruit and nut trees, ornamental shrubs, fruits, vegetables or herbs, apply as a thorough cover spray up to point just before run-off. Begin treating when insects, mites or disease first appear. Reapply every 7-10 days as needed to maintain control. If insect, mite or disease infestations are severe, the timing and frequency of applications can be as often as every 4 days until control is obtained.

- Before starting, make sure the dial on the nozzle is in the "OFF" position with the safety tab in the valve notch or "CLOSED" position.
- 2. Shake container well and connect a garden hose to the Ready Spray Nozzle. Be sure to point sprayer nozzle away from face and body.
- 3. Turn on water at faucet. Extend hose to the farthest area to be treated and work back toward the faucet so you don't come in contact with the treated area.
- 4. To BEGIN spraying, point nozzle toward treatment site and a.) bend the safety tab (located at the right of the dial) back with thumb, b.) using your other hand QUICKLY turn the dial clockwise until it stops. Water will automatically mix with the product.
- 5. Walk at a steady pace while spraying using an even sweeping motion, slightly overlapping treated areas.

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- 6. To STOP spraying, QUICKLY turn the dial in the opposite direction of "ON" until it stops and the safety tab engages the notch on the valve or is in the "CLOSED" position. Turn water off at faucet. To relieve pressure before removing nozzle from hose, bend the safety tab back and turn dial "ON" until water stops spraying.
- 7. Remove the container from the garden hose; then rinse thoroughly. To STORE unused product, make sure the dial is in the "OFF" position with safety tab in the valve notch. Place in cool area away from hear, sunlight or open flame.

INSECTS AND MITES CONTROLLED:

Armyworm*, Aphid*, Beet Armyworm*, Cabbage Looper*, Diamondback Moth*, Imported Cabbage Worm*, Lygus Bug*, Leafhopper*, Mealy Bug*, Mite, Scale*, Thrips* and Whitefly*.

DISEASES CONTROLLED:

Anthracnose*, Brown Rust, Botrytis Bunch Rot, Dollar Spot*, Fairy Ring*, Downy Mildew, Late Blight and Powdery Mildew.

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 and emergency assistance. It also contains specific instructions and exception pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval and notification to workers. The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow workers entry into treated areas during the restricted-entry (REI) of 12 Hours. PPE Required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is to wear protective eyewear/goggles, coveralls and waterproof gloves.

NON- AGRICULTURAL USE REQUIREMENTS: The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural posticides (40CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses. Keep unprotected persons out of treated area until sprays have dried.

Personal Protective Equipment (PPE) Requirements: Applicator and other handlers must wear protective eyewear/goggles, long sleeve shirt and long pants, waterproof gloves, shoes and socks. Follow the manufacturer's instructions for cleaning / maintaining PPE. Use detergent and hot water. Keep and wash PPE separately from other laundry.