[Master Label - encompassing
Sublabel A (Commercial/Ag Use label) and
Sublabel B (Residential Use label)]
Hot Pepper Wax

Insect and Animal Repellent for Fruits, Vegetables, and Indoor and Outdoor Ornamentals Repels Rabbits and Tree Squirrels From the Yard and Garden ACCEPTED

MAR 0 3 2005

Under the Federal Insecticides, Fungicide, and Rodenticide Act, as amended, for the posticide registered under EPA Rea. No. 67238-1

Concentrate

ACTIVE INGREDIENT
Capsaicin and other capsaicinoids*
OTHER INGREDIENTS
TOTAL

0.00018% 99.99982% 100.00 %

*Includes 0.00012% capsaicin and 0.00006% other capsaicinoids

Made From Hot Cayenne Peppers

This product contains 0.0000144 lbs. of Active Ingredient per Gallon

Keep Out of Reach of Children

CAUTION

See side panel for first aid and precautionary statements.

EPA Reg. No.: 67238-1

EPA Est. No.: 67238-PA-003

NET CONTENTS: [(16 fl. oz.)(473.2ml)] [(32 fl. oz.)(946.4ml)] [(1 gallon) (3.79 liters)] [(5 gallon)(18.95 liters)]

Manufactured by: Hot Pepper Wax, Inc. 305 Third Street Greenville, PA 16125

[Phone][Toll Free] number: [724-646-2300] [800-627-6840] Internet Address: www.hotpepperwax.com

Produced Under Patents:

United States No.: 5,466,459 Canada No.: 2,116,237 New Zealand No.: 254,436

Euro. No. 0600080 AT/BE/CH/DE/DK/ES/FR/GB/IE/IT/LI/LU/MC/NL/PT/SE

Australia No.: 46487/93 Other Patents Pending

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Page 1 of 12

[Sublabel A: (Commercial/Ag Use label)

FRONT PANEL - INSECT AND ANIMAL]

Hot Pepper Wax

Insect and Animal Repellent for Fruits, Vegetables, and Indoor and Outdoor Ornamentals Repels Rabbits and Tree Squirrels

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Page 2 of 12

[Sublabel A: (Commercial/Ag Use label), continued:

SIDE PANEL - INSECT & ANIMAL]

Hot Pepper Wax

PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals

CAUTION. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling.

| 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. | | | |
| | oduct container or label with you when calling a poison control center or doctor, or eatment. Contact 1-800-222-1222 for emergency medical treatment information. | | | |

Personal Protective Equipment (PPE)

Applicators and other handlers must wear:

- A. Long-sleeved shirt and long pants
- B. Waterproof gloves
- C. Shoes plus socks

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

User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should 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

This product is toxic to fish, aquatic invertebrates, oyster and shrimp. Drift and runoff may be hazardous to aquatic organisms in waters adjacent to treated areas. 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 disposing of equipment washwaters or rinsate.

[Sublabel A: (Commercial/Ag Use label) continued:

SIDE PANEL - INSECT & ANIMAL]

DIRECTIONS FOR USE

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

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 of training, decontaminating, 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 until the restricted entry interval of 0 hours after the spray has dried.

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: coveralls, waterproof gloves, and shoes plus socks.

[INSECT ONLY]

Hot Pepper Wax repels aphids, cabbage loopers, beet army worms, spider mites, thrips, whiteflies, lace bugs, leafhoppers and scale.

USES: Use Hot Pepper Wax to repel insects from fruit and vegetable plants, indoor/outdoor ornamentals, and grasses. Avoid use on Variegated African Violets, Sweet Basil, Parsley, Dicentra exemia, and fruit trees when in the pink bud stage until after the petals fall.

MIXING: Shake Hot Pepper Wax thoroughly before combining with water. When mixing solutions larger than 5 gallons, add the product to the tank before adding the water.

RATE: Mix Hot Pepper Wax with water at the rate of 1 part Hot Pepper Wax to 32 parts water. Vary this rate according to need. If the infestation is heavy, use the double rate until the pests are controlled. Once pests are under control, reduce the rate to half for maintenance.

| DOUBLE RATE* (use when infestation is particularly heavy and more control is needed) | NORMAL RATE | HALF RATE (for maintaining repellency once pests are under control) |
|--|---|---|
| 1:16 (1 part product to 16 parts water) | 1:32 (1 part product to 32 parts water) | 1:64 (1 part product to 64 parts water) |
| *Double rate not for greenhouse use; see below. | | |

[Sublabel A: (Commercial/Ag Use label) continued:]

DIRECTIONS FOR USE (cont.): [INSECT ONLY]

APPLICATION: Apply Hot Pepper Wax using spray equipment as a foliar spray to the leaves, stems, fruits, and flowers of the plant until wet but not dripping. Good coverage of all portions of the plant will enhance repellency. Use 40 to 60 gallons per acre of the Hot Pepper Wax/water mixture (combined as discussed in the Rate section above) for row crops. Trees and ornamentals require more per acre depending on size and spacing (possibly 100 to 200 gallons per acre). Do not drench roots in soil or media. Do not apply Hot Pepper Wax through any type of irrigation system.

Do not apply when rain is expected within 24 hours. During hot and humid weather, spray plants in the evening. Avoid use when plants are stressed by drought. Discontinue use if burning occurs.

FREQUENCY: For best results, keep new growth coated. The repellency of Hot Pepper Wax is most effective on existing growth when applied every 7 to 14 days. However, more frequent application of up to every 3 days is appropriate when infestation is heavy. Use increased frequency only until pest numbers begin to decrease.

GREENHOUSE USE: Do not exceed the 1:32 rate in greenhouses. Avoid use of this product if greenhouse temperature will exceed 85°F before the product has dried. Use spray equipment that will allow spray to contact all foliage surfaces. Low pressure-high volume sprayers are most effective. Low volume applicators will require more frequent application.

[Sublabel A: (Commercial/Ag Use label) continued:]

DIRECTIONS FOR USE (cont.): [ANIMAL ONLY]

Hot Pepper Wax repels rabbits and tree squirrels

USES: Use Hot Pepper Wax to repel rabbits and tree squirrels from fruit and vegetable plants, indoor/outdoor ornamentals, and grasses. Avoid use on Variegated African Violets, Sweet Basil, Parsley, Dicentra exemia, and fruit trees when in the pink bud stage until after the petals fall. Hot Pepper Wax also is effective in repelling rabbits and tree squirrels from chewing on wooden structures and fences.

MIXING: Shake Hot Pepper Wax thoroughly before combining with water. When mixing solutions larger than 5 gallons, add the product to the tank before adding the water.

RATE: Mix Hot Pepper Wax with water at the rate of 1 part Hot Pepper Wax to 16 parts water (8 fl. oz. product to 1 gallon water).

APPLICATION: Apply Hot Pepper Wax using spray equipment as a foliar spray to the leaves, stems, fruits, and flowers of the plant until wet but not dripping. Good coverage of all portions of the plant is essential for repellency. Do not drench roots in soil or media. Do not apply Hot Pepper Wax through any type of irrigation system.

Do not apply when rain is expected within 24 hours. During hot and humid weather, spray plants in the evening. Avoid use when plants are stressed by drought. Discontinue use if burning occurs.

FREQUENCY: Frequency of application depends on the rate of plant growth and occurrence of feeding by the animals. For best results, keep new growth coated. If feeding occurs, reapply Hot Pepper Wax as soon as possible. Once feeding is under control, maintain repellency by respraying every 7 to 14 days.

WOODEN STRUCTURES AND FENCES: Hot Pepper Wax repels rabbits and tree squirrels from chewing on wooden structures and fences. Use a rate of 1 part Hot Pepper Wax to 16 parts water (8 fl. oz. product per 1 gallon of water). Apply until surface is wet. Repeat application as soon as possible after any nibbling is observed. Once control is established, reapply every 3 to 4 weeks.

[Sublabel A: (Commercial/Ag Use label) continued:]

[DIRECTIONS FOR USE (cont.): [INSECT & ANIMAL]

Storage and Disposal

Do Not Contaminate Water, Food or Feed by Storage or Disposal.

Pesticide Storage: Avoid storage temperatures at or below freezing and over 100 degrees. If container is damaged or product spills, soak up product with absorbent material and dispose of in a sanitary landfill. Store in a locked storage cabinet in original container only Pesticide Disposal: Wastes resulting from this product may be disposed of on site or at an approved waste disposal facility.

<u>Container Disposal:</u> Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

[Missing Warranty Statement is intentional]

[Sublabel B: (Residential Use label)
FRONT PANEL – INSECT AND ANIMAL)

Hot Pepper Wax

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Concentrate

ACTIVE INGREDIENT
Capsaicin and other capsaicinoids*
OTHER INGREDIENTS
TOTAL

0.00018% 99.99982% 100.00 %

*Includes 0.00012% capsaicin and 0.00006% other capsaicinoids

Made From Hot Cayenne Peppers

This product contains 0.0000144 lbs. of Active Ingredient per Gallon

Keep Out of Reach of Children

CAUTION

See side panel for first aid and precautionary statements.

EPA Reg. No.: 67238-1

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NET CONTENTS: [(16 fl. oz.)(473.2ml)] [(32 fl. oz.)(946.4ml)]

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Page 8 of 12

SIDE PANEL: INSECT AND ANIMAL]

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION. Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Keep out of treated area until spray has dried.

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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Contact 1-800-222-1222 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, aquatic invertebrates, oyster and shrimp. Drift and runoff may be hazardous to aquatic organisms in waters adjacent to treated areas. Do not apply directly to water. Do not contaminate water when disposing of equipment washwaters or rinsate.

SIDE PANEL: INSECT AND ANIMAL]

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

FOR RESIDENTIAL USE ONLY

[INSECT ONLY]

Hot Pepper Wax repels aphids, cabbage loopers, beet armyworms, spider mites, thrips, whiteflies, lace bugs, leafhoppers and scale.

USES: Use Hot Pepper Wax to repel insects from fruit and vegetable plants, indoor/outdoor ornamentals, and grasses. Avoid use on Variegated African Violets, Sweet Basil, Parsley, Dicentra exemia, and fruit trees when in the pink bud stage until after the petals fall.

MIXING: Shake Hot Pepper Wax thoroughly before combining with water.

RATE: Mix Hot Pepper Wax with water at the rate of 1 part of Hot Pepper Wax to 32 parts water. Vary this rate according to need. If the infestation is heavy, double the rate until pests are controlled. Once pests are under control, reduce the rate to half for maintenance.

| DOUBLE RATE* (use when infestation is particularly heavy and more control is needed) | NORMAL RATE | HALF RATE (for maintaining repellency once pests are under control) |
|--|---|---|
| 1:16 (1 part product to 16 parts water) | 1:32 (1 part product to 32 parts water) | 1:64 (1 part product to 64 parts water) |
| *Double rate not for greenhouse use; see below. | | |

APPLICATION: Apply Hot Pepper Wax using spray equipment as a foliar spray to the leaves, stems, fruits, and flowers of the plant until wet but not dripping. Good coverage of all portions of the plant will enhance repellency. Do not drench roots in soil or media. Do not apply Hot Pepper Wax through any type of irrigation system.

Do not apply when rain is expected within 24 hours. During hot and humid weather, spray plants in the evening. Avoid use when plants are stressed by drought. Discontinue use if burning occurs.

FREQUENCY: For best results, keep new growth coated. The repellency of Hot Pepper Wax is most effective on existing growth when applied every 7 to 14 days. More frequent application of up to every 3 days is appropriate when infestation is heavy. Use increased frequency only until pest numbers begin to decrease.

HOME GREENHOUSES: Do not exceed the 1:32 rate in greenhouses. Avoid use of this product if greenhouse temperature will exceed 85 F before the product has dried. Use spray equipment that will allow spray to contact all foliage surfaces.

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SIDE PANEL: ANIMAL ONLY

DIRECTIONS FOR USE (cont):

Hot Pepper Wax repels rabbits and tree squirrels

USES: Hot Pepper Wax repels rabbits and tree squirrels from fruit and vegetable plants, indoor/outdoor ornamentals, and grasses. Avoid use on Variegated African Violets, Sweet Basil, Parsley, Dicentra exemia, and fruit trees when in the pink bud stage until after the petals fall. Hot Pepper Wax also is effective in repelling rabbits and tree squirrels from chewing on wooden structures and fences.

MIXING: Shake Hot Pepper Wax thoroughly before combining with water.

RATE: Mix Hot Pepper Wax with water at the rate of 1 part Hot Pepper Wax to 16 parts water (8 fl. oz. product to 1 gallon water).

APPLICATION: Apply Hot Pepper Wax using spray equipment as a foliar spray to the leaves, stems, fruits, and flowers of the plant until wet but not dripping. Good coverage of all portions of the plant is essential for repellency. Do not drench roots in soil or media. Do not apply Hot Pepper Wax through any type of irrigation system.

Do not apply when rain is expected within 24 hours. During hot and humid weather, spray plants in the evening. Avoid use when plants are stressed by drought. Discontinue use if burning occurs.

FREQUENCY: Frequency of application depends on the rate of plant growth and occurrence of feeding by the animals. For best results, keep new growth covered. If feeding occurs, reapply Hot Pepper Wax as soon as possible. Once feeding is under control maintain repellency by respraying every 7 to 14 days.

WOODEN STRUCTURES AND FENCES: Hot Pepper Wax repels rabbits and tree squirrels from chewing on wooden structures and fences. Use a rate of 1 part Hot Pepper Wax to 16 parts water (8 fl. oz. product per 1 gallon of water). Apply until surface is wet. Repeat application as soon as possible after any nibbling is observed. Once control is established, reapply every 3 to 4 weeks.

SIDE PANEL: BOTH INSECT & ANIMAL]

DIRECTIONS FOR USE (cont):

STORAGE AND DISPOSAL

STORAGE: Store only in original container, in a dry place inaccessible to children and pets.

DISPOSAL:

If empty: Do not reuse 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.

WARRANTY

To the extent allowable by state law, buyer's guarantee limited to label claims.

ONE-TWO

Hose End Sprayer

choices

Cayenne Peppers

Mixture Settings

Made From Hot

1. Attach the hose 2. Choose settings & spray your gal 3. Detach hose the Hot Pepper Wax

22 HOSE END SPERIER SUPPLEMENTAL LABELING-4

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OFF

ON





- Adheres to lants longer - does not wash off in rain.
- Can be used right through harvest day.
- ► A Responsible Choice



The Hot Pepper Wax Hose End sprayer is designed to last a lifetime and we guarantee it. If you are ever dissatisfied with the performance of this sprayer we will replace it —no questions asked.

: Wax or Water

Won't clog.



3 Spray Choices

Jet Stream

fruit trees



-for shrubs & gardens

Centle Rain

for delicate flowers



3 Mixture Settings From Heavy Control thru Light Maintenance.

Double Rate

Normal Rate

Half Rate

Setting: 1:16

5 1:3

1:64

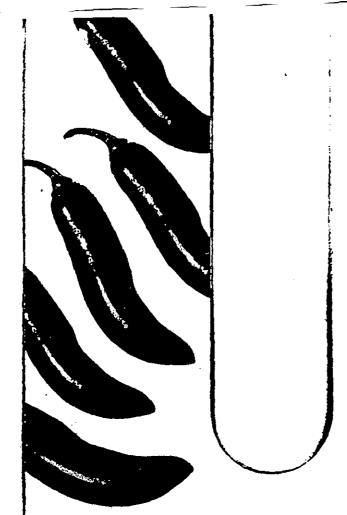
Coverage: 1650 to 2175 Sq. Ft.

3300 to 4350 Sq. Ft.

6612 to 8700 Sq. Ft.

See label for information on appropriate settings for specific situations.

Manufactured by: HOT PEPPER WAX,ING.



HOTPER

ONE - TWO - THRE

- 1. Attach the hose.
- 2. Choose settings& spray your garden.3. Detach hose. (Store Hot Pepper Wax in spra

Made From Hot
Cayenne Peppers

ANIMAL REPELLENT HOSE END Sprayer

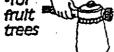
3 Spray Choices

Hose End Sprayer

3 Spray Choices

Jet Stream

-for



Fan Spray

-for shrubs & gardens



T. VERTICAL TROCAL

-for dellcate flowers



FOR BEST RESULTS, SET SPRAYER TO 1:16 SPRAY SETTING. See product label for more information.

Manufactured by: HOT PEPPER WAX,INC.
305 Third Street, Greenville, PA 16125 - Tell free 1-418-NO PESTE (\$18-617-1782) - Manual address: http://w

