



U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Registration Division (7505C)
 1200 Pennsylvania Avenue, N.W.
 Washington, D.C. 20004

EPA Reg. Number:

74785-2

Date of Issuance:

FEB - 1 2006

Term of Issuance:

Conditional

NOTICE OF PESTICIDE:

- Registration
- Reregistration

Ant and Roach Flea & Tick Spray

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Bio- Planet Products LLC
 4943- A WAA Street
 Honolulu, Hawaii 96821

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/ reregistration of your product when the Agency requires all registrants of similar products to submit data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the labeling changes listed below before you release the product for shipment:

a. Add the phrase "EPA Registration No. 74785-2 ."

b. Change "Do not reuse this container except with Bio- Planet Product refills" to read "Do not reuse this container.". If you intend to refill a container submit labeling for the refill container. It may require separate registration.

c. Change if partly filled under storage and disposal to "Do not place unused product down any indoor or outdoor drain.".

Signature of Approving Official:

Date:

2/8

d. Delete "With Country Fresh Fragrance". There is no fragrance listed on the confidential statement of formula. If you intend to add a fragrance you must submit an application for an amendment and revised confidential statement of formula.

e. Delete "Use Responsibly". This statement is in conflict with the misuse statement on the second page and is superficial in context.

d. Under "To Control Bedbugs" add "Cover mattresses with mattress cover or sheets before use."

3. Submit two (2) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Enclosure

3/8

Bio-Planet Products Ant and Roach Protection / Flea + Tick Spray

- For Domestic Use Both Indoors and Outdoors
- Ready-To- Use for Control of Household Pests
- Dilute for Use on Vegetables and Fruit and Nut Trees
- For Control of Fleas, Brown Dog Ticks and Lice on Premises and on Dogs
- Controls Fleas and Ticks on Dogs for 14 Days
- For Control of Pests on Livestock
- With Country Fresh Fragrance
- Provides 60-Day (Two Months) Control of Cockroaches
- Provides 60-Day (Two Months) Control of Fleas
- Provides 60-Day (Two Months) Control of Stored Product Pests
- For Livestock and Premise Use

ACCEPTED
with COMMENTS
in EPA Letter Dated

FEB - 1 2006

Under the Federal Insecticide, Fungicide, and Rodenticide Act, registered under EPA E.

74 785-2

Active Ingredient: Permethrin* 0.25%
 Other Ingredients: 99.75%
 100.00%

(3-phenoxyphenyl) methyl (+/-) Cis trans 3-(2,2-dichloroethenyl) 2,2-di-methylcyclopropanecarboxylate.
Cis/trans ratio: min. 35% (+/-) cis and max. 65% (+/-) trans.

USE RESPONSIBLY
KEEP OUT OF REACH OF CHILDREN

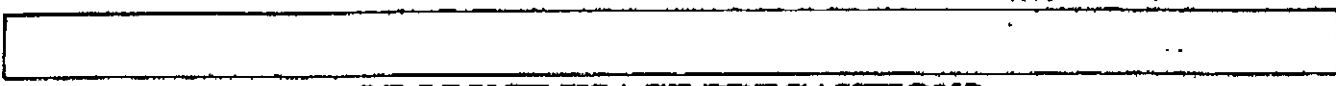
STORAGE AND DISPOSAL

If empty: Do not reuse this container except with Bio-Planet Product refills. 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.

NET CONTENTS:

Bio-Planet Products
 4943-A Waa St.
 Hon, HI 96821

READ ENTIRE LABEL BEFORE EACH USE



PRODUCT USAGE PRECAUTIONS

Wash thoroughly after handling and before smoking or eating. Avoid contamination of food and foodstuffs. Remove pets and birds and cover fish aquaria before surface applications. Do not use on humans. Do not allow children or pets to

4/8

contact treated areas until surface is dry. Food utensils such as teaspoons or measuring cup should not be used for food purposes after use with insecticide.

Environmental Hazards

This pesticide is extremely toxic to fish. Do not apply directly to water. Do not contaminate water when in use or disposing of equipment washwaters.

DIRECTIONS FOR USE

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

Not for use on plants being grown for sale or other commercial use, or for commercial seed production, or for research purposes.

SHAKE WELL BEFORE USING.

INDOOR APPLICATION

Household Pests: For spot application only. Do not use as a space spray indoors.

Ready to use. Affix trigger, pump or other type of sprayer to container for application. Do not transfer to another container.

SURFACE SPRAYING: FOR 90-DAY (TWO MONTHS) CONTROL OF: COCKROACHES, WATERBUGS, PALMETTO BUGS, SCORPIONS, MILLIPEDES, SPIDERS, CRICKETS, CLOVER MITES, CHEESE MITES, GRANARY WEEVILS, RICE WEEVILS, CONFUSED FLOUR BEETLES, RUST RED FLOUR BEETLES, DRUGSTORE BEETLES, MEAL WORMS, GRAIN MITES AND CADELLES: Direct the spray into hiding places, cracks and crevices and behind shelves and drawers. For Silverfish, spray bookcases. For Ants, spray trails, nests and points of entry.

TO CONTROL CARPET BEETLES: Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, crevices and infested areas of shelving. Repeat treatment as needed.

TO CONTROL BEDBUGS: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings and floors. Repeat treatment as needed.

TO CONTROL FLEAS (ADULTS AND LARVAE) AND TICKS (ADULT AND LARVAE): Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings, window and door frames, and entire areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. Repeat treatment as needed. Allow drying thoroughly before allowing pets to contact treated areas.

TO CONTROL CLOTHESMOTHS: Remove any infested articles from storage, brush thoroughly and air for several hours in sunlight, if possible. Apply spray liberally to empty chests, closets, bureaus and other storages directing the spray into cracks, joints and crevices. After airing, infested articles may be treated lightly, keeping nozzle at least three feet from fabric to avoid staining.

TO KILL LICE AND LOUSE EGGS: Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying, and then proceed to spray entire area to be treated. Spray from a distance of 8 to 10 inches. Treat only those garments and parts of bedding, including mattresses and furniture that cannot be either laundered or dry-cleaned. Allow all treated particles to dry thoroughly before use.

Livestock Pests

Ready to use. Affix trigger, pump or other type of sprayer to container for application. Do not transfer to another container.

5/8

On Livestock: To protect cattle (beef and dairy), goats, sheep, hogs and horses from Horn Flies, Face Flies, Houseflies, Mosquitoes and Gnats. Apply a light mist sufficient to wet the surface of the hair. For Face Flies, spray face and head, but do not spray into eyes.

To Control Stable Flies, Horse Flies and Deer Flies: Apply at a rate of 2 ounces per adult animal, sufficient to wet the hair thoroughly. Repeat treatment daily or at intervals necessary to give continued protection.

To Control Blood-Sucking Lice: Apply to the infested areas of the animal, using a stiff brush to get the spray to the base of the hair. Repeat every 3 weeks if required.

To Control Poultry Lice: Spray roosts, walls and nests or cages thoroughly. Spraying over the birds with a fine mist should follow this.

To Control Bedbugs and Mites in Poultry Houses: Spray crevices of roost poles, cracks in walls and cracks in nests where the Bedbugs and Mites hide. Allow all treated articles to dry thoroughly before use.

On Dogs, to Control Fleas, Ticks and Lice:

Ready to use. Affix trigger, pump or other type of sprayer to container for application. Do not transfer to another container. Do not use on dogs under 12 weeks old. Consult a veterinarian before using this product on medicated, debilitated, aged, pregnant or nursing animals.

Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

Start spraying at the tail, moving the dispenser rapidly and making sure that the animal's entire body is covered, including the legs and underbody. While spraying, fluff the hair so that the spray will penetrate to the skin. Make sure spray wets thoroughly, but do not saturate animal. Do not spray into eyes or face. Avoid contact with genitalia. Repeat application every two weeks, if necessary. **DO NOT USE ON FELINES. (CATS)**

OUTDOOR APPLICATION

To help control ticks in outdoor activity areas: Ready to use. Affix trigger, pump or other type of sprayer to container for application. Do not transfer to another container.

Treat a band of vegetation and leaf litter 6 - 10 feet wide and adjacent to activity areas, especially where dense vegetation occurs.

Pests on the Outdoor Surface of Buildings: To temporarily control houseflies, mosquitoes, cluster flies, gnats and flying moths. For outdoor use only as aid in reducing annoyance from these insects.

Dilute before using. Use clean sprayer. Carefully measure and mix 1 fluid ounce of ANT AND ROACH PROTECTION and 12 fluid ounces of water. Using dilute mixture, spray pests on outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, in garages and other places where these insects might congregate. Repeat as necessary. Flush sprayer with clean water after each use.

ORNAMENTAL FLOWER GARDENS:

Ready to use. Affix trigger, pump or other type of sprayer to container for application. Do not transfer to another container.

For use on roses, dahlias, asters and other ornamentals to kill Japanese Beetles hit by spray as well as Whiteflies, Aphids, Exposed Thrips, Spiders, Red Mites and Leafminers. May be used on plants as a multi-purpose spray in small gardens and for spot treatments of incipient insect infestations to prevent spreading to large garden areas.

May also be used on other plants such as African violets, asters, azaleas, begonias, carnations, camellias, chrysanthemums, dahlias, delphiniums, dogwoods, English Ivy euonymus, fuchsia, geraniums, crassula, grass vines, Kentia palms, laurels, marigolds, rhododendrons, roses, rubber plants, snapdragons, stocks, wandering jacks and zinnias.

6/8

Effective when used as directed against Whiteflies, Aphids, Spider and Red Mites, exposed Thrips, Lace Bugs, Japanese Beetles, Pavement Ants, Clover Mites and Armyworms.

When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Be cautious about wetting tender foliage, young plants and new growth. Do not spray plants when temperatures exceed 90°F. Contact insects directly whenever possible. Repeat treatment as infestations occur.

Ornamental Trees Around the Home: Dilute before using. Use clean sprayer. Carefully measure and mix 1 fluid ounce of ANT AND ROACH PROTECTION and 12 fluid ounces of water. Using dilute mixture, use sufficient spray to obtain full coverage of all foliage. Avoid heavy wetting. Use to control: Pine Moths, Pine Needle Miners, Pine Beetles and Needle Scales on pines; Budworms on conifers; Oakworms on oak; Fall webworms on cherry, elm and honeysuckle; Aphids on tulip poplar; Citrus black flies on non-bearing citrus; Tussock Moths on Douglas and grand firs; Leafminers on birch; Elm Leaf Beetles and Elm Spanworms on elms. Flush sprayer with clean water after each use.

For Home Vegetable Gardens: Dilute before using. Use clean sprayer. Carefully measure and mix 1 fluid ounce of ANT AND ROACH PROTECTION and 12 fluid ounces of water. Spray upper and lower leaf surfaces as directed. Use sufficient spray to obtain full coverage of all foliage, but do not spray to the point of runoff. Apply no more than 13 ounces of dilute mixture over 100 linear feet of row (13 ounces of diluted mixture per 100 square feet). Flush sprayer with clean water after each use.

VEGETABLE	TARGET PEST	REMARKS
Asparagus (pre-harvest)	Cutworms Asparagus beetle	Spray plants as needed to ensure uniform coverage. Do not make more than 4 applications. Can be applied up to 3 days prior to harvest.
Asparagus (post harvest)	Larval stages of asparagus beetle, tarnished plants bugs, lygus bugs and adult Japanese beetles.	Treat fern or bush growth after spear harvest when insects are present.
Celery - See leafy vegetables		
Cole Crops: Broccoli, Brussels Sprouts, Cabbage, Cauliflower	Beet armyworm, diamond back moth, imported cabbageworm, cabbage aphid, cabbage looper.	Apply every 5 days or as needed. Can be applied up to one day prior to harvest. Do not make more than 10 applications on cabbage and 8 applications on the other cole crops.
Corn - See Sweet Corn		
Cucurbits: Balsam pear (bitter melon), Chinese waxgourd (Chinese preserving melon), Citrus melon, cucumber, Gherkin, Edible gourds, Melons including hybrids such as cantaloupe, casaba, crenshaw, honeydew, honey balls, mango melon, muskmelon, and Persian melon, pumpkin, summer & winter squash, watermelon.	Aphids, cabbage loopers, cucumber beetles (adults), cutworms, leafhoppers, leafminers, melonworms, pickleworms, plant bugs and squash bugs.	Spray plants as needed to ensure uniform coverage. Do not make more than 8 applications per crop. Can be applied up to the day of harvest.
Eggplant	Colorado potato beetles, vegetable leaf miners.	Spray plants as needed to ensure uniform coverage. Do not make more than 10 applications. Can be applied up to 3 days prior to harvest.
Horseradish	Imported crucifer weevils	Spray as needed. Do not make more than 3 fewer applications. Can be applied up to 22 days prior to harvest.
Leafy Vegetables: amaranth, arrugula, celery, celtuce, chervil, corn salad, chrysanthemum	Alfalfa loopers, aphids, beet armyworms, cabbage loopers, corn earworms, cutworms, European corn borers, fall armyworm,	Spray every 5 to 10 days as needed. Do not make more than 7 applications per crop. Can be

7/8

(edible-leaved and garland), cress (garden and upland), dandelion, chick, endive, fennel, lettuce (head & leaf), orach, parsley, purslane (garden and winter), rhubarb, spinach, Swiss chard.	green cloverworms, southern armyworms, tobacco budworms, vegetable leaf miners.	applied up to 1 day prior to harvest.
Melons -- See Cucurbits		
Potatoes	Beet armyworms, Colorado potato beetles, potato beetles, potato leafhoppers, potato aphids, potato tuberworms, cabbage loopers, cutworms, European corn borers, potato psyllids, tarnished plant bugs.	Spray plants as needed. Do not make more than 12 applications. Can be applied up to 7 days prior to harvest.
Peppers	Vegetable leafminers, cabbage loopers, flea beetles, corn earworms, pepper weevils, European corn borers.	Spray plants as needed. Do not make more than 8 applications. Can be applied up to 3 days prior to harvest.
Sweet Corn	Corn earworms, European corn borers, fall armyworms, southern armyworms.	Spray plants every 5 days and when needed. Do not make more than 6 applications per season. Can be applied up to 1 day prior to harvest.
Tomatoes (Do not spray on cherry tomatoes and varieties yielding tomatoes less than one inch in diameter)	Beet and southern armyworms, tomato pinworms, tomato fruitworms, hornworms, granulate cutworms, Colorado potato beetles, cabbage loopers.	Spray plants when needed for uniform coverage. Do not make more than 6 applications per season. Can be applied up to date of harvest.

Home Owner Grown Fruit and Nut Trees:

Dilute before using. Use clean sprayer. Carefully measure and mix 1 fluid ounce of ANT AND ROACH PROTECTION and 12 fluid ounces of water. Use sufficient spray to obtain full coverage of all foliage but do not spray to the point of run off. Make sure to spray the undersides of leaves and into dense foliage. Flush sprayer with clean water after each use.

Trees (Fruit or Nut)	Target Pest(s)	Remarks
Almonds	Navel orange worms, peach twig borers.	Apply when insects appear. Do not make more than 2 applications during the period when the outer hull of the almond has started to open. Do not make more than 5 applications per season. Can be applied up to 7 days prior to harvest.
Apples	Plum curculio, redbanded leafrollers, rosy apple aphids, spotted tentiform, leafminers, tarnished plant bugs, white apple leafhoppers, oblique-banded leafrollers, green fruitworms.	Apply when insects appear. Repeat as required to maintain control. Do not make more than 3 applications per season. Do not apply after petal fall.
Peaches	Lesser peachtree borers, peach twig borers, plum curculio, tarnished plant bugs, green fruit worms, Oriental fruit moths.	Apply when insects appear. Do not apply within 7 days of harvest. Do not make more than 8 applications per season.
Pears	Pear psylla, green fruitworms and codling moths.	Apply when needed. Do not apply more than 3 applications per season. Can be applied up to 14 days prior to harvest.

IMPORTANT: READ BEFORE USE

8/8

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 should be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. 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 Bio-Planet Products. The user or buyer shall assume all such risks.

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