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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number: 432-853
Date of Issuance: May 27, 1998

Term of Issuance: Conditional

Name of Pesticide Product:
Pramex® H&G Ready-To-Use Insect Control

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Sharon M. Johnston
AgrEvo Environmental Health
95 Chestnut Ridge Road
Montvale, NJ 07645

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 under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the following label changes:
 - a. Revise the EPA Registration Number to read, "EPA Reg. No. 432-853".

Signature of Approving Official:

George T. LaRocca
for George T. LaRocca
Product Manager 13
Insecticide Branch
Registration Division (7505C)

Date:

MAY 27 1998

EPA Form 8570-6

CONCURRENCES

| SYMBOL | SURNAME | DATE |
|--------|---------|------|
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3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Sincerely yours,



George T. LaRocca
Product Manager 13
Insecticide Branch
Registration Division (7505C)

Enclosure

PRAMEX®H&G READY-TO-USE INSECT CONTROL

- Ready-To-Use
- It's the Least You Can Do For Your Garden
- Easy to Use
- For Use on Plants
- Gentle to Most Plants
- Safe to Use on Over 60 Varieties of Ornamentals*
- For Control of Vegetable Pests
- Controls Most Ornamental Pests
- Controls Most Garden Insect Pests
- Use Indoors and Outdoors
- For Use In and Around the Home
- For Control of Various Plant Pests
- For Plant Pest Control
- Water-Based
- No Unpleasant Odor
- Use Around Buildings, Homes, Flower and Vegetable Gardens and on Fruit, Nut and Ornamental Trees

*When used according to label instructions.

ACTIVE INGREDIENT:
 Permethrin 0.02%
OTHER INGREDIENTS: 99.98%
 100.00%

Pramex is a registered trademark of AgrEvo Environmental Health, Inc.

EPA Reg. No. 432-ILG EPA Est. No.

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panel for Additional Precautions

NET CONTENTS:

AgrEvo Environmental Health
 95 Chestnut Ridge Road
 Montvale, NJ 07645

ACCEPTED
 with COMMENTS
 in EPA Letter Dated

MAY 27 1998

Under the Federal Insecticide,
 Fungicide, and Rodenticide Act
 as amended, for the pesticide
 registered under EPA Reg. No.
432-853

PRECAUTIONARY STATEMENTS Hazards To Humans & Domestic Animals CAUTION

Wash thoroughly after handling and before smoking or eating. Avoid contamination of feed and foodstuffs. Remove pets and birds and cover fish aquaria before spraying. Do not use on humans. Do not allow children or pets to contact treated areas until surfaces are dry.

Environmental Hazards

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water.

DIRECTIONS FOR USE

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

For use in and around the home. Turn nozzle to spray position, point away from face and squeeze trigger to spray.

INDOOR USES

Indoor Plants: Use sufficient spray to obtain full coverage of all foliage. Adjust the amount of spray volume used to the size of the plant(s) being treated.

To protect plants in indoor landscaping, spray directly on insects to kill *Leafrollers, Armyworms, Cutworms, Cabbage Worms* on chrysanthemums; *Fungus Gnats* on velvet plants. Spray as directed above to control *Aphids, Armyworms, Corn Earworms, Fall Cankerworms, Inchworms, Japanese Beetles, Leafminers, Leafrollers, Mealybugs, Scale Crawlers, Spring Cankerworms and Exposed Thrips* on the following plants:

- | | | |
|-----------------|------------------|-------------------|
| Ageratum | English ivy | Poinsettia |
| Ardisia | Fuschia | Portulaca |
| Aster | Gladiolus | Pothos |
| Azalea | Grape ivy | Prayer plant |
| Baby's breath | Hypoestes | Purple passion |
| Begonia | Ivy | Rabbits foot fern |
| Birds-nest fern | Juniper | Rose |
| Bleeding heart | Lily | Schefflera |
| Carnation | Marigold | Snapdragon |
| Chrysanthemum | Orchid | Snake plant |
| Coleus | Palm | Statice |
| Crown of thorns | Pansy | Velvet plant |
| Cockscomb | Piperomia | Verbena |
| Cyclamen | Petunia | Zinnia |
| Dracaena | Philodendron | |
| Dumbcane | Piggy-back plant | |

If application is made indoors, remove infested plants from living area prior to application. Spray plants in an area not likely to be occupied by children or pets (particularly fish). When leaves dry, plants can be returned to original location.

Use with care on ferns, palms and fuschia. As with all plants listed above, especially carnations, chrysanthemums, and roses, there exists a wide variety of species and cultivars, and therefore, a wide variety of susceptibility to injury. To ascertain possible phytotoxicity, spray a few plants as described above, wait 24 hours, and check for possible injury.

Repeat applications may be necessary to control citrus blackflies on non-bearing citrus; adult Japanese beetles on roses.

OUTDOOR USES

Pests On the Outdoor Surface of Buildings: To temporarily control *house flies, mosquitoes, cluster flies, gnats, flying moths*. For outdoor use only as an aid in reducing annoyance from these insects. 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 alight or congregate. Repeat as necessary.

Outdoor Ornamentals: Spray upper and lower leaf surfaces. Use sufficient spray to obtain full coverage of all foliage but do not spray to the point of runoff. Adjust the amount of spray used to the size of the plant(s) being treated. Do not spray plants when temperatures exceed 90°F. Contact insects directly whenever possible. Repeat treatment as needed.

Controls *Aphids, Cicadas, Corn Earworms, Fall Cankerworms, Inchworms, Leafminers, Leafrollers,*

Mealybugs, Bagworms, Spider Mites, Exposed Thrips and Whiteflies on the following plants:

| | | |
|------------------|-------------|--------------|
| Ageratum | Gladiolus | Pea shrub |
| Arizona cypress | Gold bells | Petunia |
| Aster | Hypoestes | Philodendron |
| Azalea | Ivy | Poinsettia |
| Begonia | Lilac | Rhododendron |
| Coleus | Marigold | Rose |
| Common ninebark | Mock orange | Snapdragon |
| Common snowberry | Nannyberry | Taxus |
| Exacum | Orchid | Wax plants |
| Euonymus | Palm | Weeping fig |
| English ivy | Pansy | Zinnia |

May also be used on such plants as African violets, camellias, carnations, chrysanthemums, dahlias, delphiniums, dogwoods, fuschia, geraniums, crassula, grape vines (ornamental), laurels, stocks and wandering Jews.

Ornamental Trees Around the Home: 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 pine; *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.

For Home Vegetable Gardens: Spray upper and lower leaf surface. 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 over 100 linear feet of row (13 ounces per 100 square feet).

| Vegetable | Target Pest(s) | Remarks |
|--|---|--|
| Asparagus (pre-harvest) | Cutworms, Asparagus Beetles | Spray plants as needed to ensure uniform coverage. Do not apply more than 4 applications per crop. Can be applied up to 3 days prior to harvest. |
| Asparagus (post-harvest) | Larval stages of Asparagus Beetles, Tarnished Plant Bugs, Lygus Bugs and Adult Japanese Beetles | Treat ferns or bush growth after spear harvest when insects are present. |
| Celery - see Leafy Vegetables | | |
| Cole Crops: Broccoli, Brussels Sprouts, Cabbage, Cauliflower | Beet Armyworms, Diamond Back Moths, Imported Cabbageworms, Cabbage Aphids, Cabbage Loopers | Apply every 5 days or as needed. Can be applied up to one day prior to harvest. Do not make more than 8 applications on Cauliflower, Brussels Sprouts and Broccoli and 10 applications on Cabbage. |
| Corn - see Sweet Corn | | |

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| Cucurbits: Balsam pear (bitter melon), Chinese waxgourd (Chinese preserving melon), Citron melon, Cucumber, Gherkin, Edible gourds, Melons, including hybrids such as cantaloupe, casaba, crenshaw, honeydew, honey balls, mango melon, muskmelon, Persian melon, pumpkin, summer & winter squash, watermelon | Aphids, Cabbage Loopers, Cucumber Beetles (adults), Cutworms, Leafhoppers, Leafminers, Melonworms, Pickleworms, Plant Bugs, 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 exceed 16 applications. Can be applied up to 3 days prior to harvest. |
| Horseradish | Imported Crucifer Weevils | Apply as needed. Do not exceed 3 foliar applications. Can be applied up to 22 days prior to harvest |
| Leafy Vegetables: Amaranth, arrugula, celery, celtuce, chervil, corn salad, chrysanthemum (edible-leaved and garland), cress (garden and upland), dandelion, dick, endive, fennel, lettuce (head and leaf), orach, parsley, purslane (garden and winter), rhubarb, spinach, Swiss chard | Alfalfa Loopers, Aphids, Beet Armyworms, Cabbage Loopers, Corn Ear Worms, Cutworms, European Corn Borers, Fall Armyworms, Green Cloverworms, Southern Armyworms, Tobacco Budworms, Vegetable Leaf Miners | Spray every 5 to 10 days as needed. Do not apply more than 7 applications per crop. Can be applied up to one day prior to harvest |
| Melons - see Cucurbits | | |
| Potatoes | Beet Armyworms, Colorado Potato Beetles, Potato Leafhoppers, Potato Aphids, Potato Tuberworms, Cabbage Loopers, Cutworms, European Corn Borers, Potato Psyllid, Tarnished Plant Bugs | Spray plants as needed. Do not apply 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 apply more than 8 applications per crop. 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 apply more than 6 applications per season. Can be applied up to 1 day prior to harvest. |
| Tomatoes (Do not apply on cherry tomatoes and varieties yielding tomatoes less than one inch in diameter.) | Beet and Southern Armyworms, Tomato Pinworms, Tomato Fruitworms, Horn Worms, Granulate Cutworms, Colorado Potato Beetles, Cabbage Loopers | Spray plants when needed for uniform coverage. Do not apply more than 6 applications per season. Can be applied up to date of harvest. |

HOME-OWNER GROWN FRUIT AND NUT TREES

Apply Pramex H&G Ready-To-Use Insect Control to trees until foliage is dripping wet. Make sure to spray the undersides of leaves and into dense foliage.

| 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, Rosyapple Aphids, Spotted Tentiform Leafminers, Tarnished Plant Bugs, White Apple Leafhoppers, Obliquebanded 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. |

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STORAGE & DISPOSAL

Storage: Store in original container out of the reach of children and pets.

Disposal: Do not reuse container. Wrap container in several layers of newspaper and discard in trash.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

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