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9444-21

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

OFFICE OF
Pesticides and Toxic Substances

JUL 15 1991

Mr. Rueben Mendoza
Waterbury Companies, Inc.
P.O. Box 640
Independence, LA 70443

Dear Mr. Mendoza:

Subject: Purge Multi-Use Insecticide
EPA Reg. No. 9444-21
Submission: June 28, 1991

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. Five copies of the finished labeling must be submitted prior to releasing the product for shipment.

- 1) Revise Directions for Use under Horse Barns or Stables, Poultry Operations and Beef Cattle Operations by making it clear the animals need to be removed while using a space spray.
- 2) Add an appropriate statement of Practical Treatment. You may consider a statement similar to the following:

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Do not induce vomiting because of aspiration of pneumonia hazard.

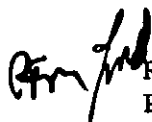
IF IN EYES: Flush with plenty of water. Get medical attention if irritation persists.

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IF ON SKIN
OR CLOTHING: Remove contaminated clothing and wash before
reuse. Wash skin with soap and warm water. Get
medical attention if irritation persists.
IF INHALED: Remove victim to fresh air. Apply artificial
respiration if indicated.

Sincerely,



Richard Mountfort
Product Manager 10
Insecticide & Rodenticide Branch
Registration Division (H7505C)

RSB

"AFTER"

BEST AVAILABLE COPY



PRECAUTIONARY STATEMENTS
Hazards to Humans & Domestic Animals
CAUTION

Harmful if swallowed or absorbed through skin. Avoid breathing of vapors or spray mist. Avoid contact with skin and eyes. In case of contact, immediately flush eyes or skin with plenty of water. Obtain medical attention if irritation persists.

Do not apply to food. In commercial food handling facilities, cover or remove any food and food processing equipment during application. Do not apply while food processing is underway. After space spraying food processing plants food contact surfaces and equipment must be washed with an effective cleaning compound followed by a potable water rinse. In the home, all food processing surfaces and utensils should be covered during treatment in a way as to prevent contamination or thoroughly washed before use.

Remove pets, birds and cover fish aquariums before spraying.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. DO NOT APPLY DIRECTLY TO WATER. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not puncture or incinerate container. Do not use or store near heat or open flame. Exposure to temperatures above 130°F may cause bursting. Do not spray on plastic, painted or varnished surfaces or directly into electronic equipment such as radios, TVs, computers, etc.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Hold container upright with nozzle away from you. Press valve down and spray as directed. Keep nozzle at least 36 inches from surfaces of fabrics to avoid possible staining.

Flies, Mosquitoes, Gnats, Wasps and Flying Moths: Close all doors and windows and spray room at the rate of 2 to 3 seconds per 1000 cubic feet. Direct spray to all parts of the room, especially windows and other light sources which attract these insects. Keep nozzle in constant motion. Keep room closed for 10 to 15 minutes after treatment. Do not remain in treated areas. Ventilate after treatment. Repeat treatment, as necessary.

Cockroaches, Waterbugs, Silverfish, Crickets, Spiders, Centipedes, and Sowbugs: Spray into hiding places such as cracks and crevices, behind sinks, cabinets, along baseboards and floors, around drains and plumbing, hitting insects with spray whenever possible. Repeat treatment as necessary.

Ants: Spray trails, nests, and points of entry. Spray on ants where possible. Repeat as necessary.

Indian Meal Moth, Angoumois Grain Moth: Close doors and windows, direct spray into all parts of room, especially around stored food product containers, pallets, and darkened areas. Do not spray in areas where food is exposed in any way. Spray 7 to 10 seconds for each 1000 cubic feet of space. Keep area closed for 15 minutes following treatment. Do not remain in treated areas. Ventilate after treatment. Repeat application weekly or as needed.

Exposed stages of Confused Flour Beetles, Sawtoothed Grain Beetles, Red Flour Beetle, Rice Weevil, Granary Weevil, Grain Mites: Spray into cracks and crevices, around cartons or containers and other areas where these insects tend to congregate. Spray 30 seconds for each 100 square feet of surface. Keep area closed for 45 minutes to 1 hour after treatment. Repeat application as necessary.

Carpet Beetles: Spray directly on beetles, floors, baseboards, shelves and carpets. Repeat treatment as necessary.

Bedbugs: Spray mattresses, particularly around tufts and seams. Take beds apart and spray into all joints. Treat baseboards, molding and floors. Repeat as necessary.

For the Control of Garden Insects: For use on roses, dahlias, asters, and other ornamentals to kill Japanese beetles hit by spray, as well as aphids, exposed thrips and spider mites.

May be used on plants as a multi-purpose spray in small gardens, and for spot treatment of incipient insect infestations to prevent spreading in large garden areas.

May also be used on other plants, such as African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, dahlias, delphiniums, dogwood, English ivy, euonymus, fuchsia, geraniums, crassula, grape vine, Kenia palm, laurel, marigolds, rhododendrons, roses, rubber plants, snapdragons, stocks, wandering Jew and zinnias.

Effective when used as directed against aphids, spider mites, exposed thrips, lace bugs, Japanese beetles, pavement ants, clover mites and army worms.

When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Spray in one second bursts. Do not wet foliage or blossoms.

DAIRY FARM USE, MILKING PARLOR and MILK ROOM: Close all windows and doors. Direct spray outwards, spraying for 5 seconds for 1,000 cu. ft. of space. Do not remain in treated areas. Ventilate after treatment. Remove milk and cover milking utensils before spraying. After spraying, milking utensils must be washed with an effective cleaning compound followed by a potable water rinse.

ANIMAL USE: Thoroughly spray entire animal from approximately 2 ft. distance. Do not spray directly toward animal's eyes. Sprinkle at withers, shoulders and back where saliva accumulates from head tossing.

STANCHION BARN USE: Wash down stanchions and doors with spray. Repeat treatment as necessary.

DOT 39 NRC 136-180 M1082 Federal law forbids transportation refilled. Penalty up to \$25,000 fine and 5 years imprisonment (49 U.S.C. 1809)

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SUPER STRENG

- KILLS:** House Flies, Mosquitoes, Gnats, Small Flying Moths, Waterbugs, Silverfish, Spiders, Cockroaches, Centipedes, S... Indianmeal Moths, Angoumois Grain M... Flour Beetles, Sawtoothed Grain Bee... Beetles, Rice Weevils, Granary Weev... Carpet Beetles, Bedbugs, Barn Flie... Stable Flies and Horn Flie...

ACTIVE INGREDIENTS:
Pyrethrins
* Piperonyl Butoxide, Technical
INERT INGREDIENTS

*Equivalent to 2.0% (butylcarbityl)-(6-propyl) and to 0.4% of related compounds.

KEEP OUT OF REACH OF
CAUTION

See Back Panel for Additional Precautions

E.P.A. Reg. No. 9444-21 E.P.A.

NET WEIGHT 22 OZ

Exposed stages of Confused Flour Beetles, Sawtoothed Grain Beetles, Red Flour Beetle, Rice Weevil, Granary Weevil, Grain Mites: Spray into cracks and crevices, around cartons or containers and other areas where these insects tend to congregate. Spray 30 seconds for each 100 square feet of surface. Keep area closed for 45 minutes to 1 hour after treatment. Repeat application as necessary.

Carpet Beetles: Spray directly on beetles, floors, baseboards, shelves and carpets. Repeat treatment as necessary.

Bedbugs: Spray mattresses, particularly around tufts and seams. Take beds apart and spray into all joints. Treat baseboards, molding and floors. Repeat as necessary.

For the Control of Garden Insects: Use on roses, dahlias, asters, and other ornamentals to kill Japanese beetles, Japanese beetle larvae, aphids, exposed thrips and spider mites.

May be used on plants as a multi-purpose spray in small gardens, and for spot treatment of incipient insect infestations to prevent spreading in large garden areas.

May also be used on other plants, such as African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, dahlias, delphiniums, dogwood, English ivy, euonymus, luchsia, geraniums, grassula, grape vine, Kentia palm, laurel, marigolds, rhododendrons, roses, rubber plants, snapdragons, stocks, wandering Jew and zinnias.

Effective when used as directed against aphids, spider mites, exposed thrips, lace bugs, Japanese beetles, pavement ants, clover mites and army worms.

When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Spray in one second bursts. Do not wet foliage or blossoms.

DAIRY FARM USE: Milking Parlor and Milk Room: Close all windows and doors. Direct spray upwards, spraying for 5 seconds for 1,000 cu. ft. of space. Do not remain in treated areas. Ventilate after treatment. Remove milk and cover milking utensils before spraying. After spraying, milking utensils must be washed with an effective cleaning compound followed by a potable water rinse.

ANIMAL USE: Thoroughly spray entire animal from approximately 2 ft. distance. Do not spray directly toward animal's eyes. Spot treat withers, shoulders and back where saliva accumulates from head tossing.

STANCHION BARN USE: Walk behind animals and direct spray over backs, allowing 5 seconds per animal. For most effective results, apply each morning.

POULTRY OPERATIONS: In poultry houses, close all windows and doors. Spray at the rate of 5 seconds per 1,000 cu. ft. of space. Do not remain in treated areas. Ventilate after treatment. Treat daily or as necessary.

ANIMAL USE: For animal application, direct spray over backs of hogs and spray for 5 seconds per hog. Do not spray directly toward the animal's face or eyes. Repeat application daily or as necessary.

HORSE BARN OR STABLES: In horse and pony barns, close all windows and doors. Spray at the rate of 5 seconds per 1,000 cu. ft. of space. Do not remain in treated area. Ventilate after treatment. Repeat the application as necessary.

ANIMAL USE: For animal application, lightly mist over backs of horses and ponies from a distance of 2 ft. Do not spray directly toward the animal's face or eyes. Repeat application daily or as necessary.

BEEF CATTLE OPERATIONS: In barns, close all windows and doors. Spray at the rate of 5 seconds per 1,000 cu. ft. of space. Do not remain in treated area. Ventilate after treatment. Repeat application as necessary.

ANIMAL USE: For animal application, thoroughly spray entire animal from approximately 2 ft. distance. Do not spray directly toward animal's face or eyes. Repeat application daily or as necessary.

FOOD PROCESSING PLANT USE: To kill cockroaches, spiders, silverfish, wasps, hornets, crickets. Spray the insect directly when possible. Spray all probable hiding places such as cracks, crevices, baseboards, sinks, cabinets, shelves, utility appliances in food storage areas. To kill flies, mosquitoes, gnats, small flying moths. Close all windows and doors. Direct spray upward, spraying for 2-5 seconds for 1,000 cu. ft. of space. Do not remain in treated areas. Ventilate after treatment.

HOME USE: To kill cockroaches, spiders, silverfish, wasps, hornets, crickets. Spray the insect directly when possible, and spray all probable hiding places such as cracks, crevices, baseboards, sinks, cabinets, shelves and under appliances. Repeat as necessary.

Buyer assumes all risks of use, storage or handling of this material not in accordance with directions given herewith.

STORAGE & DISPOSAL

Do not contaminate water, food or feed by storage or disposal.
STORAGE: Store in a cool, dry area away from heat or open flame.
DISPOSAL: Do not reuse empty container. Replace cap, wrap empty container in newspaper and discard in trash. Do not puncture or incinerate.

Authorized for use under USDA Inspection and Grading Programs

Manufactured by
WATERBURY COMPANIES, INC.
 P. O. Box 1812
 Waterbury, CT 06722

Carpet Beetles, Bedbugs, Bark Beetles, Deer Flies, Stable Flies and Horn Flies.

ACTIVE INGREDIENTS:

Pyrethrins	0.30%
* Piperonyl Butoxide, Technical	2.40%
INERT INGREDIENTS	97.30%
	<hr/>
	100.00%

*Equivalent to 2.0% (butylcarbityl)-(6-propylpiperonyl) ether and to 0.4% of related compounds.

**KEEP OUT OF REACH OF CHILDREN
 CAUTION**

See Back Panel for Additional Precautionary Statements.

E.P.A.Reg.No. 9444-21 E.P.A.Est.No. 9444-LA-1

DOT 39 NRC 130-180 M1082 Federal law forbids

**ACCEPTED
 with COMMENTS
 In EPA Letter Dated JUL 15 1991**

NET WEIGHT 32 oz / 907 g

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 9444-21

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