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33176-44
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

9/23/98

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SEP 23 1998

Ms. Susan Watson
AMREP, Inc.
990 Industrial Park Drive
Marietta, GA 30062

Dear Ms. Watson:

Subject: Label Amendment
Airysol Brand Moth Sentry
EPA Registration Number 33176-44
Your submission dated september 9, 1998

The application referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable, and a copy of a stamped label is enclosed for your records.

Sincerely yours,

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

Enclosure

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

PRECAUTIONARY STATEMENTS:

HAZARDS TO HUMANS AND 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 space spraying or surface applications. Do not use on humans. Do not allow children or pets to contact treated areas until surfaces are dry.

ENVIRONMENTAL HAZARDS: This product is toxic to fish. Do not apply directly to water. Do not contaminate water when 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.

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Do not reuse container. Wrap container in several layers of newspaper and discard in trash.

READ ENTIRE LABEL BEFORE USE.

After trigger, pump or other type sprayer head to container for indoor application. Do not transfer to another container. SHAKE WELL BEFORE USING.

INDOOR APPLICATION: For spot application only. Do not use as a space spray indoors. Do not apply to classrooms while in use. In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food/feed should be covered or removed. Do not use in commercial food/handling establishments, restaurants or other areas where food/feed is commercially prepared or processed.

SURFACE SPRAYING: For 60-Day (Two Months) Control of Cockroaches, Waterbugs, Palmate Bugs, Scorpions, Millipedes, Centipedes, Springtails, Pillbugs, Ants, Silverfish, Firebrats, Spiders, Crickets, Clover Mites, Cheese Mites, Granary Weevils, Rice Weevils, Corn-Keet Flour Beetles, Red-Head Flour Beetles, Drugstore Beetles, Meal Worms, Grain Mites and Cadellids: 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, including Ticks which may carry Lyme disease (adults 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 to dry thoroughly before allowing pets to contact treated areas.

To control Clothes Moths: 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, 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 articles to dry thoroughly before use.

ON LIVESTOCK: TO PROTECT CATTLE (BEEF AND DAIRY), GOATS, SHEEP, HOGS AND HORSES FROM HORN FLIES, FACE FLIES, HOUSE FLIES, 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



Moth Sentry

- For Domestic Use both Indoors and Outdoors
- A Ready-to-Use Insecticide
- For Control of Fleas, Brown Dog Ticks and Lice on Premises and on Dogs
- For Control of Deer Ticks which may cause Lyme disease on Premises
- For Control of Pests on Livestock and Livestock Premises
- Control Fleas and Ticks on Dogs for 35 Days
- Aids in Control of Ticks on Dogs for an additional 2 weeks
- 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

ACTIVE INGREDIENTS:

Permethrin.....	0.50%
INERT INGREDIENTS:	99.50%
TOTAL:	100.00%

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

KEEP OUT OF REACH OF CHILDREN.
CAUTION:
See back panel for additional precautions.

NET CONTENTS 1 GALLON (3.8 LITERS)

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. This should be followed by spraying over the birds with a fine mist. To control Bedbugs and Mites in poultry houses: Spray crevices of roost boxes, cracks in walls, and cracks in nests where the bedbugs and mites hide.

ON DOGS: To control Fleas, Ticks, and Lice: 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. Use protective gloves or mitts when applying product. Repeat as necessary. NOTE: Do not treat puppies less than 12 weeks old. USE ONLY ON DOGS. DO NOT USE ON CATS OR KITTENS. Do not use on old, sick or debilitated animals. Consult a veterinarian before using this product on pregnant, medicated 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.

OUTDOOR APPLICATION: TO CONTROL TICKS, INCLUDING TICKS WHICH MAY CARRY LYME DISEASE (PERIMETER TREATMENT): Use this product as a residual treatment to control Ticks including the Deer Tick (*Ixodes dammini*), Lone Star Tick (*Amblyomma americanum*), Brown Dog Tick (*Rhipicephalus sanguineus*), American Dog Tick (*Dermacentor variabilis*) and Western Black-legged Tick (*Ixodes pacificus*). For each area listed below, apply until surface is wet (approximately 1 gal/750-100 ft²). Treat around windows and doors, porches, screens, eaves, patios, garages, under stairways and in crawl spaces where these pests may enter. Treat a band of vegetation and leaf litter 8 to 10 feet wide around and the outside of buildings to help control ticks occurring there. To help control ticks in outdoor activity areas, treat a band of vegetation and leaf litter 6-10 feet wide and adjacent to activity areas, especially where dense vegetation occurs.

FOR CONTROL OF GARDEN INSECTS (Not for Use on Ornamentals being grown for sale or other commercial use.): 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 in large garden areas. May also be used on other plants such as African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, dahlias, delphiniums, dogwoods, English ivy, euphorbias, luscias, geraniums, crassula, grape vines, kentia palms, laurels, mangolds, rhododendrons, roses, rubber plants, snapdragons, stocks, wandering Jews and zinnias. 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.

EPA REG. NO. 33176-44 EPA EST. NO. 10607-TX-1

09/98



MANUFACTURED BY: MBL
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ACCEPTED
SEP 23 1998

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 33176-44

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