

11715-182

06/04/2003

1/4



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

JUN 4 2003

Mr. William L. Washburn
Speer Products, Inc.
4242 B.F. Goodrich Blvd.
Memphis, TN 38118

Subject: Label Amendment Updating First Aid and Disposal Statements in
Accordance with PR Notices 2001-1 and 2001-6
Speer Multi-Purpose Insecticide Spray
EPA Reg. No.: 11715-182
Your Submission Dated April 3, 2003

Dear Mr. Washburn:

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 comment below. Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the label is enclosed for your records.

1. Move the following statements which are currently located in the Hazards to Humans and Domestic Animals section to the Directions for Use:

"Remove pets and birds and cover fish aquaria before spraying or surface applications. Vacate room after treatment and before occupying. Do not allow children or pets to contact treated areas until surfaces are dry. Do not apply in pre-schools, nurseries or any classrooms when in use. Do not apply in rooms while occupied by the elderly or infirm. This product is not for use on humans. If lice infestations should occur on humans, consult your physician or pharmacist for a product for use on humans."

If you have any questions regarding this action, please contact Susan Stanton of my team at (703) 305-5218.

Sincerely,

A handwritten signature in cursive script that reads "Susan L. Stanton, for".

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

Enclosure

SPEER MULTI-PURPOSE INSECTICIDE SPRAY

- Contains the synthetic pyrethroid Permanone
- Controls residential, industrial, livestock and garden insects.
- For use on dogs and on premises to control fleas and ticks.
- Controls fleas and ticks on dogs for up to 14 days.
- A water-based aerosol.
- Controls pests up to four weeks.
- For use on bedding, furniture, and other inanimate objects infested with lice.
- Clothing treatment - Not for Use on Skin
- Repels and Kills Mosquitos, Ticks, and Mites
- Repels and Kills Ticks which may carry Lyme Disease and Rocky Mountain Spotted Fever
- Provides long-lasting protection - 1 treatment last 14 days (2 weeks)
- Not for use on humans.

ACTIVE INGREDIENTS:

*Permethrin0.50%

INERT INGREDIENTS:.....99.50%
100.00%

*(3-Phenoxyphenyl) methyl (+/-) cis/trans 3-(2,2-dichloroethyl)-2,2-dimethylcyclopropanecarboxylate
(Cis/Trans ratio: Min. 35% (+/-) Cis and Max. 65% (=/-) trans.)
PERMANONE - Registered trademark of AgrEvo Environmental Health, Inc.

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See Back Panel for Additional Precautions

Net Wt. _____ oz.

EPA Reg. No. 11715-182

EPA Est. No. 11715-TN-1

[END FRONT PANEL]

READ ENTIRE LABEL BEFORE EACH USE
(For on-animal uses: USE ONLY ON DOGS)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if inhaled or absorbed through skin. Causes moderate eye irritation. Avoid inhalation of spray mist and contact with skin, eyes or clothing. Remove contaminated clothing and wash before reuse. Wash thoroughly after handling and before eating or smoking. Avoid contamination of feed and foodstuffs. Remove pets and birds and cover fish aquaria before spraying or surface applications. Vacate room after treatment and before occupying. Do not allow children or pets to contact treated areas until surfaces are dry. Do not apply in pre-schools, nurseries or any classrooms when in use. Do not apply in rooms while occupied by the elderly or infirm. This product is not for use on humans. If lice infestations should occur on humans, consult your physician or pharmacist for a product for use on humans.

ANIMALS (dogs only): Do not spray directly in/on eyes, mouth or genitalia of pets. Do not treat or cause exposure to puppies less than 12 weeks old. Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals, or animals on medication. 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.

**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

JUN 4 2003

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

11715-182

FIRST AID

IF INHALED:

- Move person to fresh air
- If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.
- Call a poison control center or doctor for further treatment advice.

IF ON SKIN:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

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.

HOT LINE NUMBER

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-757-4943 for emergency medical treatment information.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water.

h/c

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130° may cause bursting.

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. For use on plants intended for aesthetic purposes or climatic modifications and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds.

Do not use in food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where foods may be prepared or held.

In the home, all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed. Non-food areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

SHAKE WELL BEFORE USING

Remove protective cap, hold container upright and spray from a distance of 12 to 15 inches. Remove birds and cover fish aquariums before spraying.

Houseflies, Fruit Flies, Mosquitos, Gnats, Wasps, Hornets, Bees, Black Flies, Skipper Flies, Blow Flies, and Small 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. Repeat treatment as necessary.

Cockroaches, Waterbugs, Palmetto Bugs, Silverfish, Firebrats, Crickets, Scorpions, Spiders, Millipedes, Centipedes, Sowbugs, and Pillbugs: 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 Moths, Angoumois Grain Moths: Close doors and windows, direct spray into all parts of room especially around stored food product containers, pallets and darkened areas. Spray 7 to 10 seconds for each 1000 cubic feet of space. Keep area closed for 15 minutes following treatment. Repeat application as necessary.

Exposed Stages of Confused Flour Beetles, Sawtoothed Grain Beetles, Red Flour Beetles, Rice Weevils, Granary Weevils, Grain Mites: Spray into cracks and crevices, processing and handling equipment, around cartons or containers or 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. Infested stored food products in the home should be disposed of.

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, moldings and floors. Repeat treatment as necessary.

To control *Clothes Moths* and *Carpet Beetles* on

wool and other proteinaceous fibers: Remove 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 by spraying lightly, keeping nozzle at least three feet from fabric to avoid staining.

In Animal Quarters and Milk Rooms: For rapid control of **House Flies, Mosquitos, Gnats, Wasps, Hornets, Bees, and small Flying Moths,** close windows and doors and spray at the rate of 2 seconds per 1000 cubic feet of space. For best results, keep area closed for 10 minutes after spraying. Do not remain in treated area and ventilate after treatment is completed.

To Treat Livestock: To protect beef cattle, dairy cattle, goats, sheep, hogs and horses from attacks of **Stable Flies, Horse Flies, Deer Flies, Face Flies, House Flies, Horn Flies, Mosquitos and Gnats:** Spray about 3 seconds on each side being careful to spray back, withers and forelegs thoroughly. To protect from **Face Flies,** spray the face and head, but do not spray into eyes. Repeat treatment when flies are troublesome.

For Swine: Do not ship animals for slaughter within 5 days of last treatment.

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.

For Control of Bedbugs and Mites in Poultry Houses: Spray crevices of roost poles, cracks in walls, and cracks in nests where bedbugs and mites hide.

Fleas and Ticks: (Adults and Larvae): Remove and thoroughly clean or destroy pet bedding.

Spray pet sleeping quarters, bed, entire floor and floor covering, with special attention to cracks and crevices around baseboards, and windows and door frames. Infested upholstered furniture may also be treated with this product. A test application should be made to upholstery or drapery fabrics in an inconspicuous place before use.

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. Hold container upright with nozzle away from you. Depress valve and spray from a distance of 8 inches. Spray each square foot for three seconds. Spray only those garments and parts of bedding, including mattresses and furniture that cannot either be laundered or dry cleaned. Allow all sprayed articles to dry thoroughly before use.

To Control Fleas, Ticks and Lice on Dogs: Starting at the tail, stroke against the lay of hair, spraying the parted fur in short bursts, directly behind the hand to insure penetrating the coat. Dampen the fur up to the head. Repeat application every two weeks, if necessary to control infestations. **NOTE:** Not recommended for use on puppies less than 12 weeks old.

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, **Whiteflies, Aphids, exposed Thrips, Spiders, Red Mites and Leafminers.**

May be used on plants, as well 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, dogwood, English Ivy, euonymus, fuschia, geraniums, crassula, grape vine, Kentia Palm, laurel, marigolds, 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 Army Worms.** When spraying plants, do not operate closer than 18 inches. Use sweeping motion. Spray in one second bursts. 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.

CLOTHING TREATMENT

Do not apply to clothing while it is being worn. Under no circumstances should bare skin or clothing on the body be treated.

Application Instructions: For protection against Ticks (including those which may carry Lyme Disease), chiggers and mosquitos, apply product as directed below. For added protection, use in conjunction with an insect repellent registered for direct application to the skin and try to use the following primary preventive measures: Avoid areas where pests are found, wear protective clothing (light-colored, long sleeved shirt and long pants tucked into socks) and inspect body daily for ticks. Pants cuffs should be worn inside socks or footwear to ensure full protection against ticks and chiggers.

Initial Treatment Instructions:

1. Select a well-ventilated outdoor area protected from wind and lay out the clothing to be treated (as complete outfit: shirt, trousers, socks).
2. Hold can upright about 6 to 8 inches from surface of the clothing and spray in a slow sweeping motion to lightly moisten the surface of the fabric.
3. Continue spraying over entire outfit until a total treatment time of 60 seconds has elapsed and the outer surface of the fabric is moist enough to cause a slight color change or darkening of fabric.

Give extra attention to socks, trouser cuffs and shirt cuffs.

4. Turn the clothing over and treat the other side as described in Steps 2 & 3.

5. Hang the treated clothing and allow to dry for at least 2 hours (4 hours under humid conditions) before wearing.

6. One can will treat one complete outfit. Do not exceed recommended spraying times

Retreatment Instructions: The active ingredient in this product will actually bind to the fabric being treated, providing residual protection which lasts a minimum of two weeks, and holds up through several machine washings. **Do not retreat clothing more than once every two weeks. Launder clothing at least once before retreating.** For retreatment, follow instructions for initial treatment.

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry area. Do not transport or store below 32° F.

DISPOSAL: Do Not Puncture or Incinerate!

If empty: 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.

In case of emergency or for product use information please call 901/362-1950 Monday thru Friday 7:30 am. - 4:30 p.m CST (distributors may elect to use their own phone number and hours and of operation)

MANUFACTURED BY:
SPEER PRODUCTS, INC.
4242 B. F. GOODRICH BLVD.
MEMPHIS, TN 38118

C:\MSWPUB\REG182.PUB-(06/12/98)11715-182-NOTIF-2001-1&6(4-03-03)

4/4