



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

498-188

Date of Issuance:

July 12, 2000

Term of Issuance: Conditional

Name of Pesticide Product:

Champion Insecticide Spray

NOTICE OF PESTICIDE:

Registration

Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Chase Products Co.
P.O. Box 70
Maywood, IL 60153

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 you product under FIFRA section 4.
2. **Make the following labeling changes:**
Revise the EPA Registration Number to read "EPA Reg. No. 498-188 "
3. Please submit two (2) copies of your final printed label for before your release the product for shipment. Please refer to the A-79 enclosure for a further description of final printed labeling. 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 bearing amended labeling constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

If you have any questions regarding this action, please contact me (703) 305-6100.

Sincerely,

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

Signature of Approving Official:

Date:

July 12, 2000

FRONT PANEL

(CHAMPION SPRAYON LOGO)

INSECTICIDE SPRAY

- * Contains the synthetic pyrethroid Permanone®.
- * Controls named residential, industrial and garden insects.
- * For use on dogs and on premises to control fleas and ticks.
- * Controls fleas and ticks on dogs for 14 days.
- * An aqueous, stable micro emulsion.
- * Controls many other insect pests for up to four weeks.
- * Kills lice and their eggs.
- * Kills House Dust Mites in carpets, curtains and on upholstery.
- * Controls [helps control] House Dust Mites (Dermatophogoides spp.) for up to 8 weeks [2 months, 60 days] in carpets, bedding, curtains and on upholstery.
- * Controls [helps control] House Dust Mites that may cause asthma, hay fever, rhinitis, watery eyes, sneezing.
- * Permanone is effective in the control of [helps control] dust mites.
- * For use on mattresses, upholstered furniture, baseboards, floors, shelving, pet sleeping quarters, animal quarters & poultry houses.
- * Not for use on humans.
- * Kills Screw Worms on beef cattle, horses and sheep.

ACCEPTED
with COMMENTS
in EPA Letter Dated

JUL 12 2000

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
498-188

ACTIVE INGREDIENT:

Permethrin 0.50%

OTHER INGREDIENTS: 99.50%

Total 100.00%

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

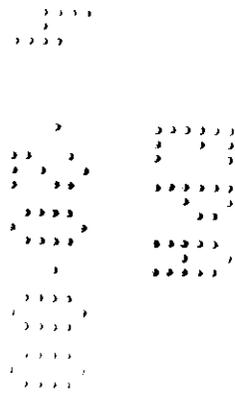
EPA Reg. No. 498-

EPA Est. No. 498-IL-1

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See back panel for additional precautions.

NET WT. XX OZ. (XXX g)



BACK PANEL

READ ENTIRE LABEL BEFORE EACH USE**FOR PET USE: USE ONLY ON DOGS**

IN CASE OF MEDICAL EMERGENCIES OR HEALTH AND SAFETY INQUIRIES, OR IN CASE OF FIRE, LEAKING OR DAMAGED CONTAINERS, INFORMATION MAY BE OBTAINED BY CALLING CHEM-TEL, INC. (800) 255-3924.

FOR PRODUCT INFORMATION, CALL (708)-865-1000.

PRECAUTIONARY STATEMENTS**Hazards To Humans****CAUTION**

Harmful if absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Avoid contamination of feed and foodstuffs. Remove pets and birds and cover fish aquaria before space spraying or surface applications. **This product is not for use on humans.** If lice infestations should occur on humans, use a product labeled for use on humans. Vacate room after treatment and ventilate before reoccupying. Do not allow children or pets to contact treated areas until surfaces are dry.

Hazards to Domestic Animals

Do not spray directly in/on eyes, mouth or genitalia of pets. Do not use on dogs under twelve (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.

FIRST AID

IF ON SKIN: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 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 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing. Call a poison control center or doctor for treatment advice.

Environmental Hazards

This pesticide is toxic to fish. Do not apply directly to any body of water. Do not contaminate water when disposing of equipment washwaters.

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°F may cause bursting.

DIRECTIONS FOR USE

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

We recommend that those with asthma or severe allergies consult a doctor before using this product and have someone else apply this product.

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 modification and being grown in ornamental gardens or parks, or on golf courses or lawns and grounds.

Do not use in food areas of food/feed-handling establishments, restaurants or other areas where food/feed 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.

Nonfood 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

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

HOUSEFLIES, FRUIT FLIES, MOSQUITOES, GNATS, BLACKFLIES, SKIPPER FLIES, BLOWFLIES 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 application every four weeks if necessary.

COCKROACHES, WATER BUGS, PALMETTO BUGS, SILVERFISH, FIREBRATS,

CRICKETS, SCORPIONS, SPIDERS, MILLIPEDES, CENTIPEDES, SOW BUGS AND PILL BUGS: 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 application every four weeks if necessary.

ANTS: Spray trails, nests and points of entry. Spray on ants where possible. Repeat application every four weeks if 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 every four weeks if necessary.

EXPOSED STAGES OF CONFUSED FLOUR BEETLES, SAW-TOOTHED GRAIN BEETLES, RED FLOUR BEETLES, RICE WEEVILS, GRANARY WEEVILS, GRAIN MITES: Spray into cracks and crevices, around cartons or containers, or other areas where these insects tend to congregate. For crack and crevice treatment spray to the point of dampness but not run-off. Spray 30 seconds for each 100 square feet of surface. Keep area closed for 45 minutes to one hour after treatment. Repeat application every four weeks if necessary. Infested stored food products in the home should be disposed of.

CARPET BEETLES: Spray directly on beetles, floors, baseboards, shelves and carpets. Repeat application every four weeks if necessary.

BEDBUGS: Spray mattresses, particularly around tufts and seams. Take beds apart and spray into all joints. After mattress is dry cover with mattress cover and sheet. Do not use mattress without cover. Treat baseboards, moldings and floors. Spray to the point of dampness but not run-off. Allow all sprayed articles to dry thoroughly before reuse. Repeat treatment every four weeks if 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. Spray to the point of dampness but not run-off. After airing, infested articles may be treated by spraying lightly, keeping nozzle at least three feet from fabric to avoid staining. Allow all sprayed articles to dry thoroughly before use.

To control [kill] [help control] *House Dust Mites (Dermatophagoides spp.)*: Champion SprayOn Insecticide Spray controls [helps control] house dust mites that may cause asthma, hay fever, rhinitis, watery eyes and sneezing. One treatment lasts for up to 8 weeks [2 months, 60 days]. **On Upholstered Furniture** – test fabric in an inconspicuous area to insure dyes will not bleed. Hold container upright with nozzle away from you. Depress valve and spray from a distance of 8 to 10 inches. Spray all fabric surfaces to the point of dampness but not run-off. Do not use on delicate fabrics. Allow furniture to dry thoroughly before using. **On Carpets** – spray over entire carpet to the point of dampness but not run-off. Hold the nozzle approximately 12 to 18 inches from the carpet surface and spray in a sweeping motion. Use an overlapping pattern to insure total coverage. After application, brush the surface of the carpet with a broom or brush to insure deep penetration. Allow carpet to dry thoroughly before

reentering the treated area. Drying time can be accelerated by using a fan. Vacuum entire area once dry. Since vacuuming stirs dust up in the air those with allergies should have another person vacuum or should wear a dust mask and use a vacuum with high efficiency particulate (HEPA) filter. On **Mattresses** – spray the top, bottom and sides of mattresses to the point of dampness but not run-off, paying particular attention to tufts and seams. Allow to dry thoroughly before using. After mattress is dry cover with mattress cover and sheet. Do not use mattress without cover.

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 window and doorframes. Spray to the point of dampness but not run-off. 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 7 to 10 inches. Spray each square foot for three seconds. Spray only those garments and parts of bedding, including mattresses and furniture that cannot be either 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 the hair, spraying the parted fur in short bursts, directly behind the hand, to ensure penetrating the coat. Dampen the fur up to the head. Repeat application every two weeks, if necessary.

IN ANIMAL QUARTERS AND MILK ROOMS: For rapid control of **Houseflies, Mosquitoes, Gnats 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, Horseflies, Deerflies, Face Flies, Houseflies, Horn Flies, Mosquitoes 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.

To kill **Screw Worms** infesting beef cattle, horses, and sheep, hold can about 4 to 8 inches from area to be treated with nozzle pointed at wound. Spray the area until it is completely wet – three to ten seconds are usually enough. The area surrounding the wound should also be sprayed. This product is not recommended for use in deep wounds. Some strains of screw worms may develop resistance to pyrethroids. This will be observed by lack of response to treatment. Where pyrethroid resistance is known or suspected, this product should not be used.

FOR SWINE: Do not ship animals for slaughter within 5 days of last treatment.

To control **Bloodsucking 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 the bedbugs and mites hide.

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, Spider Mites, 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. Re-apply as reinfestations occur.

STORAGE & DISPOSAL

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

Do not reuse empty container. This container may be recycled in one of the limited number of aerosol recycling centers in the country. Before recycling, empty the can by using the product according to the label. **DO NOT PUNCTURE!** If recycling is not available, wrap the container and discard in the trash.

THE USER OF THIS PRODUCT ASSUMES ALL RISKS OF USE, STORAGE AND HANDLING NOT IN ACCORDANCE WITH ITS DIRECTIONS AND CAUTIONS.

CHASE LOGO

Putting the best at your fingertips.
P.O. Box 70 • Maywood, IL 60153
www.chaseproducts.com

BOTTOM OF LABEL

