



**OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION**

WASHINGTON, D.C. 20460

September 2, 2025

Laura Radevski  
Technical & Regulatory Compliance Manager  
Chase Products CO.  
P.O. Box 70  
Maywood, Illinois 60153

Subject: Label Amendment - Registration Review Mitigation for Permethrin  
Product Name: Champion SprayOn Multi-Purpose Insect Killer  
EPA Registration Number: 498-182  
Case Number: 478074  
Application Dates: 3/22/2021

Dear Laura Radevski:

The Agency, in accordance with the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Permethrin Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling and must be used at your next label printing. You must submit one copy of the final printed labeling before you release the product for

shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 12 months from the date of this letter. After 12 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

If you have any questions about this letter, please contact Christian Bongard by phone at 202-566-2248, or via email at [Bongard.Christian@epa.gov](mailto:Bongard.Christian@epa.gov).

Sincerely,

A handwritten signature in black ink that reads "Jaclyn Pyne". The signature is written in a cursive, flowing style.

Jaclyn Pyne, Team Leader  
Risk Management and Implementation Branch 3  
Pesticide Re-Evaluation Division  
Office of Pesticide Programs

ENCLOSURE: Stamped label

08/20/25 CLEAN Revised label without crossed out words. 08/13/25 CLEAN Revised label  
08/12/25 Revised label per EPA's e-mail received 8-05-25 Christian Bongard (deleted the livestock uses)  
02/19/21 Changes done per revised label table for Permethrin  
01.21.21 S:/LARA/EPA/LABELS/498-182/Label with language and pictogram for Permethrin PDR/ler

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FRONT PANEL

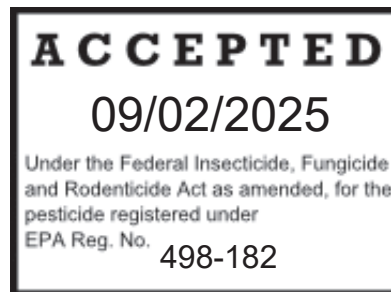
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(LOGO)  
**MULTI-PURPOSE INSECT KILLER**

**For both indoor and outdoor use**

- \* **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.**
- **DO NOT USE ON CATS.**
- \* **An aqueous stable microemulsion.**
- \* **Controls pests for up to four weeks.**
- \* **Kills lice and their eggs.**
- \* **For use on mattresses, furniture and other inanimate objects infested with lice.**
- \* **Not for use on humans.**



**ACTIVE INGREDIENT:**

\*Permethrin ..... 0.25%

**OTHER INGREDIENTS:** ..... 99.75%

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.

EPA Reg. No. 498-182-XXXX

EPA Est. No. 498-IL-1

**NET WT XX oz (XXX g)**

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

See precautionary statements on back of can.

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BACK PANEL

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**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS  
CAUTION**

**READ ENTIRE LABEL BEFORE EACH USE**  
**USE ONLY ON DOGS**

Causes moderate eye irritation. Harmful if absorbed through skin or inhaled. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Wash hands thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. Vacate room after treatment and ventilate before reoccupying. Except when applying to pets or livestock, do not enter or allow other to enter until sprays have dried. Avoid contamination of feed and foodstuffs. Cover or remove fishbowls. **This product is not for use on humans.**

**(PAGE MUST BE DISPLAYED IN “PAGE LAYOUT” VIEW TO SEE TEXT BOX.)**

(Cat in Symbol)



**DO NOT USE ON CATS. May be toxic or potentially fatal if applied to or ingested by cats.** Accidental application to cats and/or grooming a recently treated dog may result in tremors and/or uncoordinated muscle movements. If this occurs, immediate veterinary care should be provided.

**ANIMALS:** 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.

**FIRST AID**

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

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lens, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING:** 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.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment.

## ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to aquatic organisms, including fish and invertebrates. Do not apply directly to or near water. Drift and runoff may be hazardous to fish in water adjacent to treated areas. Do not contaminate water when disposing of equipment, washwater, or rinsate. See Directions for Use for additional precautions and requirements.

This pesticide is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area.

## 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. Do not use this product in or on electrical equipment due to the possibility of shock hazard.

## 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 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.

Not for Use in Federally Inspected Meat and Poultry Plants.

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).



Do not allow to enter indoor or outdoor drains

*No permita la entrada a desagües internos o externos.*

Follow proper disposal procedures on this label

*Siga las indicaciones del etiquetado para el desecho apropiado del producto.*

## 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.

### INDOORS

**HOUSEFLIES, FRUIT FLIES, MOSQUITOES, GNATS, WASPS, HORNETS, BEES, 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 treatment as 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 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, SAW-TOOTHED 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 one 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. Allow to dry before remaking the bed. Treat baseboards, moldings and floors. Allow all sprayed articles to dry thoroughly before reuse. 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. Allow all sprayed articles to dry thoroughly before use.

**IN ANIMAL QUARTERS AND MILK ROOMS:** For rapid control of *HOUSEFLIES, MOSQUITOES, 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.

**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 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.

**USE ONLY ON DOGS. TO CONTROL FLEAS, TICKS AND LICE ON DOGS:**

**Application of product on pets must only be done indoors.** Starting at the tail, stroke against the lay of the hair, spraying the parted hair in short bursts, directly behind the hand, to ensure penetrating the coat. Dampen the fur up to the head. Repeat application weekly if necessary to control infestations. Do not reapply product in less than one week.

**DO NOT USE** on puppies under 12 weeks old.

Consult a veterinarian before using this product on debilitated, aged, pregnant or nursing animals. Sensitivities may occur after using ANY pesticide products 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.

**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 to 10 inches. Spray each square foot for 3 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.

## **OUTDOORS**

For soil or foliar applications, do not apply by ground within 25 feet of lakes, reservoirs, rivers, permanent streams, marshes or natural ponds, estuaries and commercial fish farm ponds.

Do not apply the product into fish pools, ponds, streams, or lakes. Do not apply directly to sewers or storm drains, or to any area like a drain or gutter where drainage to sewers, storm drains, water bodies, or aquatic habitat can occur.

Do not allow the product to enter any drain during or after application.

Do not apply directly to impervious horizontal surfaces such as sidewalks, driveways, and patios except as a spot or crack-and-crevice treatment.

Do not apply or irrigate to the point of runoff.

All outdoor spray applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

1. Application to pervious surfaces such as soil, lawn, turf, and other vegetation;

2. Perimeter band treatments of 7 feet wide or less from the base of a man-made structure to pervious surfaces (e.g., soil, mulch, or lawn);
  3. Applications to vertical surfaces (such as the side of a man-made structure) directly above impervious surfaces (e.g., driveways, sidewalks, etc.), up to 2 feet above ground level;
- Spot treatments must not exceed two square feet in size (for example, 2ft. by 1 ft or 4 ft. by 0.5 ft.).

**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 LEAF MINERS.***

Do not make applications during rain. Avoid making applications when rainfall is expected before the product has sufficient time to dry (minimum 4 hours).

Rainfall within 24 hours after application may cause unintended runoff of pesticide application.

Do not apply when the wind speed is greater than 15 mph.

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, crassula, dahlias, delphiniums, dogwood, English ivy, euonymus, fuschia, geraniums, 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 treatments as infestations occur.

----- TOP OF BOX -----

## **STORAGE & DISPOSAL**

**PESTICIDE STORAGE:** Store in a cool, dry place away from heat or open flame. Do not contaminate water, food or feed by the use, storage or disposal of this product. Avoid freezing.

**PESTICIDE DISPOSAL AND CONTAINER HANDLING:** DO NOT PUNCTURE OR INCINERATE! Do not pour or dispose down the drain or sewer.

**If empty:** Place in trash or offer for recycling if available.

**If partly filled:** Call your local solid waste agency for local disposal options.

----- BOTTOM OF BOX -----

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



( **MEDICAL INFORMATION -- MANDATORY ON CHASE PRODUCTS,  
OPTIONAL ON OTHER LABELS.  
MEDICAL SUPPORT ORGANIZATION MAY DIFFER.**

**SAMPLE:**

Questions about this product? Call (708) 865-1000.  
MEDICAL EMERGENCY INFORMATION ONLY:  
ChemTel, Inc. (800) 255-3924

**[OPTIONAL RECYCLE SYMBOL]**

**[OPTIONAL MADE IN USA GRAPHIC]**

**[OPTIONAL UPC SYMBOL]**

**(SIGNATURE LINE)**

8-XXXX

BOTTOM OF LABEL