



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

January 27, 2026

Michael Sarli  
Sr. Director Regulatory  
Chemsico, A Div. of United Industries Corp.  
P.O. Box 142642  
St. Louis, MO 63114

Subject: Label Amendment - Registration Review Mitigation for lambda-Cyhalothrin  
Product Name: Chemsico Home Insect Killer L  
EPA Registration Number: 9688-229  
Case Number: 473333  
Application Date: February 17, 2022

Dear Michael Sarli:

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 lambda-Cyhalothrin 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 Tracy Jackson by phone at 202-566-2268, or via email at [jackson.tracy@epa.gov](mailto:jackson.tracy@epa.gov).

Sincerely,

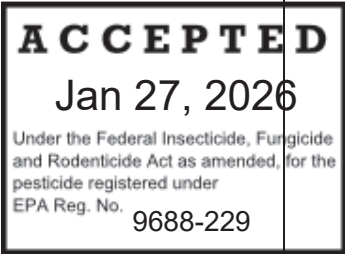
A handwritten signature in black ink, appearing to read "Julie R. Javier". The signature is fluid and cursive, with the first name "Julie" being the most prominent.

Julie Javier, Team Leader  
Risk Mitigation and Implementation Branch 4  
Pesticide Re-Evaluation Division  
Office of Pesticide Programs

ENCLOSURE: Stamped label

# Chemsico

## Home Insect Killer L



ALTERNATE BRAND NAME: UltraStop Ready-to-Use Home Insect Killer 4

[Kills roaches • Kills fleas • Helps protect your home from invading ants\* • Also stops spiders\*\*, roaches and fleas • Kills on contact • Kills fast • Fast killing • Kills [even] hidden bugs • Kills the bugs you see and kills the bugs you don't see • Kills roaches, ants\* and spiders\*\* • Kills home invading pests [insects] • Use indoors and outdoors • Sprayer included • Ready-to-use • Easy to use ready spray • Clear Formula • Clear Formula – Non-staining, No odor • Non-Staining Clear Formula • No Odor Clear Formula • Fast Acting • Indoor & Outdoor Insect Killer • No lingering odor • No oily residue • Unscented • Leaves no odor • No Odor • Odor Free • Non-Staining • Water-based • Water-based (Non-staining, [Leaves] no odor) • Non-staining formula that leaves no odor • \*\*Guaranteed results [or your money back] • For use around foundations, outside buildings, porches, wood piles, wooden fences, and decks • Kills on Contact ] • Kills [Controls] German cockroaches for up to 5 months on non-porous surfaces indoors • Kills [Controls] crickets for up to 7 months on non-porous surfaces indoors • [up to 5 months control on non-porous surfaces for German cockroaches] • [up to 7 months control on non-porous surfaces for crickets] • Kills [Controls] German cockroaches and crickets for up to 5 months on non-porous indoor surfaces •

\* Except Fire, Harvester, and Pharaoh Ants  
\*\* Except Black Widow and Brown Recluse Spiders

Active Ingredient:  
Lambda-Cyhalothrin .....0.01%  
Other Ingredients ..... 99.99%

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION.** See side [back] for additional precautionary statements.  
**NET [CONTENTS] 1 GALLON (3.7L)**

### MARKETING LANGUAGE AND DIRECTIONS FOR A GENERAL USE PRODUCT

**OPTIONAL MARKETING LANGUAGE**  
[Chemsico Home Insect Killer L [This product] is an effective formulation, which kills roaches, ants\* and other crawling insects [bugs] fast.] [This product [formula] is great for killing indoor and outdoor insects. It leaves no odor and is non-staining.]  
[This formula is non-staining and leaves no odor, so it's great for use indoors and outdoors.] [To kill insects inside your home, spray Chemsico Home Insect Killer L [this product] along baseboards in your kitchen, bathroom and other living areas. To help prevent insects from entering your home, spray outside surfaces of screens and around door and window frames.]

**[OPTIONAL PRODUCT FACT BOX]**

**PRODUCT FACTS**

**What It Does:**  
Kills [Carpenter Ants] Ants\*, [cockroaches] Roaches, Fleas, Spiders\*\*, [Crickets, Earwigs, Silverfish] and Other Listed Insects

**Where to Use:** (indoor icon) (outdoor icon)  
INDOORS: In Cracks and Crevices, along Baseboards,[ under Sinks, behind Stoves and Refrigerators and Anywhere Insects May Hide] [Wherever Pests Find Entrance]

OUTDOORS: [On surfaces of] Outside Surfaces of Screens, Doors and Window Frames, Porches, Patios, Buildings or Wherever Insects May Enter

**Questions & Comments:** (phone icon) (computer icon)  
Call 1-800-332-5553 or Visit our Website at www.xxx.com

\* Except Fire, Harvester, and Pharaoh Ants  
\*\* Except Black Widow and Brown Recluse Spiders

**STOP. READ ENTIRE LABEL BEFORE USE.**

**DIRECTIONS FOR USE**  
It is a violation of Federal law to use this product in a manner inconsistent with its labeling. *For use around the home only.* For both indoor and outdoor use. **Do not use on pets.**



People and pets should not be allowed in treated areas until spray has dried.

DO NOT apply directly to residential lawns and turf in residential settings (e.g., homes,

parks, schools, athletic fields or any other area frequented by the general public).

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, and vegetation;
2. Applications to underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering, overhang, awning, or other structure;
3. Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed one inch;

Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5 ft.).

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 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.

Treat surfaces to ensure thorough coverage but avoid runoff.

To treat insects harbored in voids and cracks-and-crevices, applications must be made in such a manner to limit dripping and avoid runoff onto untreated structural surfaces and plants.

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.

Do not allow to enter indoor or outdoor drains. Follow proper disposal procedures on this label.

*No permita la entrada a desagües internos o externos. Siga las indicaciones del etiquetado para el desecho apropiado del producto.*



### [SHAKE WELL BEFORE USING]

### [SPRAYER INSTRUCTIONS]

[How to prime and care for your sprayer:]

1. After shaking product well, remove cap from container and replace with sprayer hose and cap assembly. Tighten securely.
2. Turn sprayer nozzle one half turn counter-clockwise. Hold sprayer below the level of container and prime by pumping trigger 10 - 15 times until product is dispensed. Adjust nozzle to fine spray or jet stream as needed.
3. To store, turn nozzle to "OFF" position and [store with sprayer above level of liquid in container to prevent leakage] [store sprayer on hook located near bottle handle to prevent leakage].
4. Avoid contamination of food, feedstuffs and domestic water supplies. All food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Remove pets, birds and cover fish aquariums before spraying.

### [OPTIONAL DIRECTIONS FOR TRIGGER SPRAYER PRODUCT]

#### HOW TO USE

1. Shake well before each use.
2. Adjust nozzle to narrow fan spray, to prevent excessive wetting and waste of product. Spray just enough to cover area to be treated.
3. Avoid contamination of food, feedstuffs and domestic water supplies. All food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Remove pets, birds and cover fish aquariums before spraying.

#### INDOORS [Graphic showing Indoor treatment sites.]

DO NOT apply to carpets and hard surfaces as a pin stream or coarse spray treatment.

Spray areas where **cockroaches, Palmetto bugs, ants\*, clover mites, crickets, cigarette beetles, confused flour beetles, red flour beetles, rice weevils, saw-toothed grain beetles, dermestid beetles, firebrats, water bugs, silverfish, earwigs, box elder bugs, centipedes, millipedes, pillbugs, sowbugs, and spiders\*\*** are found or normally occur including dark corners of rooms and closets, cracks and crevices in walls; along and behind baseboards; beneath and behind sinks, stoves, refrigerators and cabinets; around plumbing and other utility installations. Reapply after three weeks if necessary. **Pillbugs, sowbugs, and spiders\*\*** must be

sprayed directly to be killed.

**For ants\***, apply to ant trails; around doors and windows and wherever else ants may find entrance.

\* Except Fire, Harvester, and Pharaoh Ants

\*\* Except Black Widow and Brown Recluse Spiders

**To kill carpet beetles**, thoroughly spray along baseboards and edges of carpeting, under carpeting, rugs and furniture, in closets and on shelving, and wherever else insects are seen or suspected.

**To kill fleas**, thoroughly spray pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, window and door frames and localized areas of floor and floor covering where fleas may be present. Pet bedding should be replaced with clean fresh bedding after treating the area. **Do not treat pets with this product.** To control the source of flea infestations, pets should be treated with a product registered for application to animals.

*Note: Test inconspicuous sample of fabric or rug for staining before use. Check carpet manufacturer's warranty and care and maintenance information before using product on your specific brand of carpeting.*

#### **OUTDOORS** [Graphic showing Outdoor treatment sites.]

**Ants\*, crickets, fleas and earwigs:** For treatment of infestation of these insects in areas where there are weeds or bushy non-crop areas, spray infested areas thoroughly. When treating for fleas, give special attention to areas frequented by pets. For ants, thoroughly wet hills and runways.

### **ALTERNATE MARKETING LANGUAGE & DIRECTIONS**

#### **INDOORS** [Graphic showing Indoor treatment sites.]

Spray areas where **cockroaches, Palmetto bugs, ants\*, crickets, water bugs, silverfish and spiders\*\*** are found or normally occur including dark corners of rooms and closets, cracks and crevices in walls; along and behind baseboards; beneath and behind sinks, stoves, refrigerators and cabinets; around plumbing and other utility installations. Repeat application after eight weeks or earlier if re-infestation occurs.

**For ants\***, apply to ant trails, around doors and windows and wherever else ants may find entrance.

#### **OUTDOORS** [Graphic showing Outdoor treatment sites.]

**Flies, mosquitoes:** For use only as an aid in reducing annoyance from these insects. Spray outside surfaces of screens, doors, window frames or wherever insects may enter the room. Also spray surfaces around light fixtures, on porches, in garages and other places where insects alight or congregate.

**Ants\*, crickets, fleas and earwigs:** For treatment of infestation of these insects in areas where there are weeds or bushy non-crop areas, spray infested areas thoroughly. When treating for fleas, give special attention to areas frequented by pets.

For ants, thoroughly wet hills and runways.

\* Except Fire, Harvester, and Pharaoh Ants

\*\* Except Black Widow and Brown Recluse Spiders

### **[Note: Following appears on both types of products]**

### **STORAGE AND DISPOSAL**

**Storage:** Store in cool dry area away from heat or open flame.

**Disposal: If empty:** Nonrefillable container. Do not reuse or refill this container. Place in trash or offer for recycling, if available. **If partly filled:** Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for disposal instructions.

### **PRECAUTIONARY STATEMENTS**

#### **Hazards to Humans and Domestic Animals**

**CAUTION.** Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco. Remove and wash contaminated clothing before reuse.

#### **FIRST AID**

**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 product is toxic to fish and other aquatic organisms. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

**NOTICE: To the extent consistent with applicable law, buyer assumes all responsibility for safety and use not in accordance with directions.**

**[Questions or comments?** Call toll free 1-800-332-5553][or visit our website.]

[\*\*If you are not satisfied with this product for any reason, send your written request for a refund to the address below, together with the original dated store receipt showing the price you paid. Please allow 6-8 weeks for processing.]

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