



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

February 24, 2026

Susan Westra  
Regulatory Specialist  
Neogen  
944 Nandino Boulevard  
Lexington, KY 40511

Subject: Label Amendment - Registration Review Mitigation for Permethrin and Tetramethrin  
Product Name: CT Wasp & Hornet Killer  
EPA Registration Number: 47000-92  
Application Date: 3/17/2021  
Decision Number: 572072; 596972  
Case Number: 00475937

Dear Susan Westra:

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 Tetramethrin Interim Decisions, 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 style and is centered below the word "Sincerely,".

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

ENCLOSURE: Stamped label

PERMETHRIN	GROUP	3A	INSECTICIDE
TETRAMETHRIN	GROUP	3A	INSECTICIDE



## CT WASP & HORNET KILLER

**For both indoor and outdoor use.**

[Text in Brackets indicate optional marketing statements – any or all or which may appear on the final printed label]

- [Contains synergist piperonyl butoxide, permethrin & tetramethrin]
- [Quick kill]
- [Kills fast]
- [Kills wasps & hornets on contact]
- [Kills with residual action as wasps & hornets return to nest]
- [Jet spray will reach nests up to 20 feet above ground]
- [Kills the entire nest]
- [Kills wasps, hornets, Bees & yellow jackets]
- [Drops wasps, hornets & yellow jackets instantly]
- [Gives quick knockdown & kill of wasps, hornets & yellow jackets]
- [Electrically non-conducting]
- [Dielectric breakdown voltage of 47,300 volts]
- [Can be used both indoors (attics and other places where nests are built) and outdoors on wasp and hornet nests]

**ACTIVE INGREDIENTS:**

*Tetramethrin.....	0.10%
**Permethrin.....	0.25%
***Piperonyl Butoxide, .....	0.50%
OTHER INGREDIENTS+.....	99.15%
TOTAL	100.00%

\*1-Cyclohexene-1,2-dicarboximidomethyl-2, 2-dimethyl-3-(2-methylpropenyl) cyclopropanecarboxylate.

\*\* (3-phenoxyphenyl) methyl (±) cis/trans 3-(2,2-dichloroethenyl) 2,2-dimethyl cyclopropanecarboxylate. Cis/trans ratio: min. 35% (±) cis and max. 65% (±) trans.

\*\*\* (Butylcarbityl)(6-propyl Piperonyl) Ether and Related Compounds.

+Contains Petroleum Distillates

**EPA Reg. No. 47000-92**

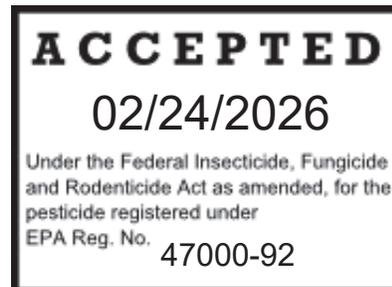
**EPA Est. No. 47000-IA-1**

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See side panel for Additional  
Precautionary Statements

Net Contents: \_\_\_\_\_



#### FIRST AID

If in Eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 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.

If Swallowed: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.

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Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For 24-hour emergency information on this product, call 1-800-498-5743 (US & Canada) or 1-651-523-0318 (all other areas).

**NOTE TO PHYSICIAN:** Contains petroleum distillate – vomiting may cause aspiration pneumonia.

#### PRECAUTIONARY STATEMENTS Hazards to Humans & Domestic Animals

##### CAUTION

Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals.

#### ENVIRONMENTAL HAZARDS

This product is toxic to aquatic organisms, including fish and aquatic invertebrates. 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.

This product 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

Flammable. Contents under pressure. Keep away from heat, sparks and 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.

Read Entire Label.

**Entry Restrictions:** Do not allow adults, children, or pets to enter the treated area until sprays have dried.

#### For Indoor and Outdoor Use

##### Application Restrictions:

- Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift. Remove pets, birds, and cover fish aquariums before spraying.
- 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 food is present. Remove or cover dishes, utensils, food processing equipment, and food preparation surfaces, or wash them before use.

- Do not use in commercial food/feed handling establishments, restaurants or other sites where food/feed is commercially prepared or processed. Not for use in federally inspected meat and poultry plants.
- 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 drain, or to any area like 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 apply when the wind speed is greater than 15 mph.
- Do not allow to enter indoor or outdoor drains. No permita la entrada a desagües internos o externos.



- All outdoor 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 underside of eaves, soffits, doors, or windows permanently protected from rainfall by a covering,, overhang, awning, or other structure.
  4. Applications around potential exterior pest entry points into man-made structures such as doorways and windows, when limited to a band not to exceed on inch;
  5. 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;
  6. Applications to vertical surfaces directly above the pervious surfaces, such as soil, lawn, turf, mulch or other vegetation) only if the pervious surface does not drain into ditches, storm drains, gutters, or surface waters.
- Spot treatments must not exceed two square feet in size (for example, 2 ft. by 1 ft. or 4 ft. by 0.5ft.).
- Crack and crevice treatments:
  - 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.

#### **Applications Directions:**

For best results, spray in early morning or late evening when insect activity is minimal. Stand a safe distance from nest and not directly underneath. [Remove protective cap.] Hold can upright and point spray opening toward nest with wind at your back. Spray until nest is thoroughly saturated to kill the entire nest population. Residual action will kill wasps and hornets returning to the nest. Wait at least 24 hours before removing the nest.

To kill wasps, hornets, bees and yellow jackets under eaves, screens, window frames, doors, patios, cracks, holes or crevices wherever insects are noticed, spray for about 1-2 seconds or until surfaces are moist. To prevent entrance of insects into the house, spray around points where insects enter such as outside plumbing, faucets, etc., and cracks or crevices in foundation as well as along sills and ledges.

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in a cool, dry area, away from heat or open flame.

**PESTICIDE DISPOSAL:** Do not pour or dispose down-the-drain or sewer. Call your local waste agency for local disposal options.

**PESICIDE DISPOSAL AND CONTAINER HANDLING:**

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 for disposal options.

### Notice

It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Chem-Tech, Ltd, the manufacturer or seller. To the extent consistent with applicable law, Chem-Tech, Ltd, the manufacturer or seller shall not be liable for consequential, special or indirect damages resulting from the use or handling of this product. Except as warranted by this label, Chem-Tech, Ltd, the manufacturer or seller makes no warranties, guarantees, or representations of any kind, either express or implied, or by usage of trade, statutory or otherwise with regard to the product sold or use of the product, including, but not limited to, merchantability, fitness for a particular purpose or use, or eligibility of the product for any particular trade usage. To the extent consistent with applicable law, Buyer's or user's exclusive remedy, and Chem-Tech, Ltd's, the manufacturer's or seller's total liability shall be limited to damages not exceeding the cost of the product.

**Manufactured by:**  
Chem-Tech, Ltd.  
1006 Business Hwy 5  
Pleasantville, IA 50225 U.S.A.



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