



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505P)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

EPA Reg. Number:

9688-325

Date of Issuance:

11/05/2014

NOTICE OF PESTICIDE:

Registration  
 Reregistration  
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

CHEMSICO Wasp & Hornet Killer 4EC

Name and Address of Registrant (include ZIP Code):

CHEMSICO,  
Division of United Industries Corp.  
P.O. Box 142642  
St. Louis, MO 63114-0642

**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 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 section 3(c)(7)(A) of FIFRA. You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:

Richard Gebken  
Product Manager 10  
Invertebrate and Vertebrate Branch 2  
Office of Pesticide Programs

Date:

11/05/2014

2. You are required to comply with the DCI or EDSP Order identified below:

- a. Cypermethrin GDCI-109702-1107, issued on 02/01/2012
- b. Cypermethrin GDCI-109702-1208, issued on 02/22/2013
- c. Prallethrin GDCI-128722-1109, issued on 02/01/2012
- d. Prallethrin GDCI-128722-1244, issued on 04/17/2013
- e. Cypermethrin EDSP-109702-75, issued on 11/19/2009
- f. Cypermethrin EDSP-109702-76, issued on 11/19/2009
- g. Cypermethrin EDSP-109702-77, issued on 11/19/2009
- h. Cypermethrin EDSP-109702-78, issued on 11/19/2009
- i. Cypermethrin EDSP-109702-79, issued on 11/19/2009

You must comply with all of the data requirements within the deadlines established by the order. If you have questions about the Generic DCI or EDSP Order listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division:

[http://www.epa.gov/oppsrrd1/contacts\\_prd.htm](http://www.epa.gov/oppsrrd1/contacts_prd.htm)

3. Be aware that proposed data requirements have been identified in a Work Plan. For more information on these proposed data requirements, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: [http://www.epa.gov/oppsrrd1/contacts\\_prd.htm](http://www.epa.gov/oppsrrd1/contacts_prd.htm)
4. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.
5. Make the following label change(s) before you release the product for shipment:
  - Revise the EPA Registration Number to read, "EPA Reg. No. 9688-325."
6. Submit one (1) copy of the final printed label for the record before you release the product for shipment.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under section 6(e) of FIFRA. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSF(s):

- Basic CSF dated 09/10/2013

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 section 12(a)(1)(E) of FIFRA. 40 CFR § 156.10(a)(5) lists 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.

If you have any questions, please contact Mr. Carmen Rodia by phone at (703) 306-0327 or via e-mail at [Rodia.Carmen@epa.gov](mailto:Rodia.Carmen@epa.gov).

Sincerely,



Richard Gebken  
Product Manager 10  
Invertebrate and Vertebrate Branch 2  
Office of Pesticide Programs

*Enclosures: Amended Master Label stamped "Accepted," dated November 5, 2014  
Efficacy Review #1, dated September 16, 2014  
Efficacy Review #2, dated November 5, 2014  
Product Chemistry Review, dated September 10, 2014  
Similarity Clinic Memorandum, December 24, 2013*

009688-00325 D485388

Front Panel

# CHEMSICO WASP & HORNET KILLER 4EC

For Outdoor Use Only

[Kills by contact · Water-based · \*Non-staining · No oily residue · Kills by contact from 20 ft. · Kills by contact from 20 ft. away · Spray kills by contact up to 20 feet · Kills by contact up to 20 feet · [20] [22] [25] [27][29] ft. Jet Spray · Up To [20] [22] [25] [27][29] ft. Jet Spray · \*\*Guaranteed Results [or Your Money Back] · Blanketing foam kills by contact · Kills the nest · Fast knockdown · Reaches nests up to [20] [22] [25] [27][29] [ feet away] ]

**ACCEPTED**  
11/05/2014  
Under the Federal Insecticide, Fungicide  
and Rodenticide Act as amended, for the  
pesticide registered under  
EPA Reg. No. 9688-325

Active Ingredients:	
Prallethrin.....	0.02%
Cypermethrin.....	0.04%
Other Ingredients .....	99.94%
Total .....	100.00%

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION** See back for additional precautionary statements

**Net Wt 14 oz (396 g)**

[Bracketed Text] = Optional Language

Chemsico Wasp & Hornet Killer 4EC is designed to kill wasps, hornets, and yellow jackets. This product also kills Carpenter ants, Harvester ants, Mud daubers, Scorpions, Spiders (including Black Widow and Brown Recluse) and Tent caterpillars.

Optional Fact Box

**What it Does:**  
Kills Wasps, Hornets, Yellow Jackets, Scorpions, Mud Daubers, and Tent Caterpillars  
**Where to Use:(icon outdoor)**  
Outdoors Where Insects Live and Breed  
**Questions & Comments: (icon phone and icon computer)**  
Call 1-800-332-5553 or visit our Website at www.spectracide.com

Back panel

**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. **Never use indoors.**

### USE RESTRICTIONS

- **THIS PRODUCT IS FOR OUTDOOR USE ONLY.**
- This product is not intended for indoor residential use.
- Do not apply directly into sewers or drains, or to any area like a gutter where drainage to storm 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 allow adults, children, or pets to enter the treated area or contact treated surfaces until sprays have dried.
- Do not apply this product in a way that will contact adults, children, or pets, either directly or through drift. Keep people and pets out of the area during application. Exit area immediately and remain outside the treated area until sprays have dried.
- Do not use this product in or on electrical equipment due to possibility of shock hazard.
- Do not apply directly to or near water, storm drains, gutters, sewers, or drainage ditches. **DO** not apply when windy. Do not water the treated area(s) to the point of run-off, or apply when raining or when rain is expected that day.
- All outdoor applications, if permitted elsewhere on this label, must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:
  1. Treatment to soil or vegetation around structures

2. Applications to lawns, turf, and other vegetation outdoors use is limited to spot treatments only. Broadcast applications are prohibited.

### Application Information

#### OPTION 1 - PARAGRAPH FORM

SHAKE WELL BEFORE EACH USE. Aim spray away from person. Push button to spray. If it's windy, stand with the wind at your back to avoid spray drift.

#### WASPS, HORNETS, MUD DAUBERS AND YELLOW JACKETS:

Application should be made in late evening when insects are least active. Spray liberally, soaking the nest. Wait at least 24 hours before removing the nest.

**Use of this product on evergreen and holly is not recommended as damage may result.**

\*This product is non-staining to most home siding depending on age and cleanliness. Before using in areas where the spray may contact home siding, test in an inconspicuous area and recheck in a few hours.

#### OPTION 2 – SIMPLIFIED DIRECTIONS

1. Apply at sunset when insects are least active (graphic-sunset)
2. Stand a safe distance from the nest. Don't stand directly underneath.
3. Shake can well before each use. Aim spray away from person. Push button to spray. (graphic-hand w/can)
4. Spray the nest until soaked. (graphic-nest).
5. Wait at least 24 hours before removing the nest.

**Use of this product on evergreen and holly is not recommended as damage may result.**

\*This product is non-staining to most home siding depending on age and cleanliness. Before using in areas where the spray may contact home siding, test in an inconspicuous area and recheck in a few hours.

#### USE TIPS

- If it's windy, stand with the wind at your back to avoid spray drift.

#### OTHER PESTS (For both formats)

**Tent Caterpillars:** Apply in the late afternoon or evening when caterpillars have returned to their tents. Soak tents on all sides. **Spiders and Scorpions:** Stand at a safe distance and use the power of the jet spray to reach and cover the spider or scorpion. **Ants (excluding Fire Ants and Pharaoh Ants):** Spray trails, nest and point of entry. Spray on ants where possible.

### STORAGE AND DISPOSAL

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

**Pesticide Storage:** Store in a cool, dry (preferably locked) place that is away from heat or open flame, and in an area that is inaccessible to children and pets. **Container 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 for disposal instructions.

### PRECAUTIONARY STATEMENTS

#### Hazards to Humans and Domestic Animals

**CAUTION:** Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals..

#### User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

#### Environmental Hazards

This product is extremely toxic to fish and aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean water mark. Do not apply when weather conditions favor drift from treated areas. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment wash waters

#### Physical and Chemical Hazards

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

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

[\*\*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 dated store receipt showing the price you paid. Please allow 6-8 weeks for processing]

**[Questions or comments?** Call 1-800-332-5553. For additional information on this pesticide product (including health concerns, medical emergencies, or pesticide concerns), you may call 1-800-332-5553, twenty-four (24) hours per day, seven (7) days per week. ]

[Contains NO CFC's or other ozone depleting substances. Federal regulations prohibit CFC propellants in aerosols.]

Made in the USA by Chemsico,  
Division of United Industries Corporation,  
P. O. Box 142642, St. Louis, MO 63114-0642  
EPA Reg. No. 9688-  
EPA Est. No. 9688-MO-1 © 2013