

# OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

April 23, 2025

Oscar Perez Ovilla, Ph.D.
Regulatory Affairs Manager
AMVAC Chemical Corporation
4695 MacArthur Court, Suite 1200
Newport Beach, CA 92660-1706

Subject: Label Amendment – Addition of Restricted Use Classification, Addition of

California Prop 65 Language and Incorporation of Other Label Revisions in

Response to Agency-Initiated Letter Dated March 12, 2024

Product Name: AMVAC INSECTICIDE CHIP EPA Registration Number: 5481-475

Application Date: May 6, 2024 Action Case Number: 612757

# Dear Oscar Perez Ovilla:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. 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 18 months from the date of this letter. After 18 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.

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 FIFRA 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) 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

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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.

Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Carmen Rodia via e-mail at Rodia.Carmen@epa.gov.

Sincerely,

Tamica L. Cain, Product Manager 10 Invertebrate & Vertebrate Branch 2

Registration Division (7505T)

Enclosure: Stamped "Accepted" Master Label, April 23, 2025

#### RESTRICTED USE PESTICIDE

DUE TO ACUTE ORAL TOXICITY.

For retail sale to and use only by Certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicator's Certification.

{Note to reviewer: Text in braces { } is for informational purposes and will not appear on the end-use label.}

{Note to reviewer: Text in brackets [] is optional, and may or may not appear on the end-use label.}

{Text in parentheses () will appear on the end-use label.}

# AMVAC INSECTICIDE CHIP

ACCEPTED

04/23/2025

Under the Federal Insecticide, Funglicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 5481-475

#### FOR AGRICULTURAL OUTDOOR USE ONLY

For use as a toxicant in Cotton Boll Weevil and in other confined insect trapping chambers (insect traps)

#### ACTIVE INGREDIENT:

Dichlorvos (2,2-dichlorovinyl dimethyl phosphate)*	18.6%
OTHER INGREDIENTS:	
TOTAL:	100.0%

<sup>\*</sup>This product contains the toxic inert ingredient Bis (2-ethylhexyl) adipate (DEHA) at 19.8%.

# WARNING / AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

	FIRST AID
IF SWALLOWED	<ul> <li>Call a poison control center or doctor immediately for treatment advice</li> <li>Have person sip a glass of water if able to swallow.</li> <li>Do NOT induce vomiting unless told to by a poison control center or doctor.</li> <li>Do NOT give anything to an unconscious person.</li> </ul>
IF INHALED	<ul> <li>Move person to fresh air.</li> <li>If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>
IF IN EYES	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>
IF ON SKIN	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>

## **NOTE TO PHYSICIAN**

Probable mucosal damage may contraindicate the use of gastric lavage. POISONING SYMPTOMS: This product is a cholinesterase inhibitor. Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pin point pupils, salivation, sweating, nausea, vomiting, diarrhea, and abdominal cramps. TREATMENT: Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation, atropine sulfate should be injected at 10-minute intervals in doses of 1 to 2 milligrams until complete atropinization has occurred. Morphine is contraindicated. 2-PAM is also antidotal and may be administered in conjunction with atropine. Clear chest by postural drainage.

#### **EMERGENCY INFORMATION**

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

FOR THE FOLLOWING EMERGENCIES, PHONE 24 HOURS A DAY:

For Medical Emergencies phone: 1-888-681-4261
For Transportation Emergencies, including spill, leak or fire, phone: CHEMTREC® 1-800-424-9300
For Product Use Information phone : AMVAC® 1-888-462-6822

See [inside] [side] [back panel] [booklet] [attached] [to] [pouch] [bag] [sealed pack] for [complete] [additional] [First Aid Statements,] [Precautionary Statements,] [Directions For Use,] [Storage and Disposal,] and [Limited Warranty and Disclaimer]

EPA Reg. No.: 5481-475 Net Weight: [0.32 grams

EPA Est. No.: \_\_\_\_ Packaged: 100 x 0.32 chips/container]

{NOTE TO REVIEWER: The following are optional logos.}







AMVAC Chemical Corporation 4695 MacArthur Court, Suite 1200 Newport Beach, CA 92660 U.S.A. 1-888-462-6822

# PRECAUTIONARY STATEMENTS

#### **Hazards To Humans and Domestic Animals**

**WARNING:** May be fatal if swallowed. Do NOT get in mouth. Harmful if inhaled. Causes moderate eye irritation. Avoid breathing vapors. Avoid contact with eyes or clothing. After prolonged storage, a small amount of liquid may form on chip. Do NOT get liquid in eyes. Wash hands 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.

#### Personal Protective Equipment (PPE)

# Applicators and other handlers must wear:

- Long-sleeved shirt and long pants;
- Chemical-resistant gloves made of butyl rubber ≥ 14 mils or nitrile rubber ≥ 14 mils or neoprene rubber ≥ 14 mils;
   and
- Shoes plus socks

# **User Safety Requirements**

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

# **User Safety Recommendations**

Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet. Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing. Users should remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### **ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds, and aquatic invertebrates. Do NOT apply directly to water, to areas where surface water is present or to intertidal areas below the mean high-water mark. Do NOT contaminate water when disposing of equipment wash-waters or rinsate.

# STOP! READ ENTIRE LABEL BEFORE USE

# **DIRECTIONS FOR USE**

#### Restricted Use Pesticide

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

#### **USE RESTRICTIONS**

- AMVAC INSECTICIDE CHIP is for sale to and use by pest management processionals ONLY.
- This product is NOT for sale to or use by homeowners.
- AMVAC INSECTICIDE CHIP is for agricultural outdoor use ONLY.
- Do NOT apply this product in a way that will contact workers or other persons, either directly or through drift. Only
  protected handlers may be in the area during application.
- AMVAC INSECTICIDE CHIP is not to be taken internally by humans or animals.
- Do NOT allow children to handle new or used insecticide chips.
- For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

The AMVAC INSECTICIDE CHIP is for use ONLY as a toxicant in insect traps, including those for Cotton Boll Weevil, Gypsy Moth, Spruce Budworm, Forest Tent Caterpillar, Fruit Flies, Codling Moth, Southwestern Corn Borer, Pepper Weevil and Sweet Potato Weevil. Do NOT use AMVAC INSECTICIDE CHIP for any other purpose. For proper function of this product, insect traps must be designed to position the "vapor releasing" chip in a confined insect trapping chamber where insects will be trapped in closed vicinity to the chip's surface and vapors. Read directions for use accompanying the trap before opening the AMVAC INSECTICIDE CHIP package. Replace chips every 5 weeks.

## STORAGE AND DISPOSAL

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

**PESTICIDE STORAGE:** Keep this product in its tightly closed original container, protected from freezing temperatures and away from heat sources and direct sunlight. Store in a secure, cool, dry (preferably locked) area that is inaccessible to children and animals. **DO NOT** store near food or feed. **DO NOT** open or remove from package before ready to install.

**PESTICIDE DISPOSAL: DO NOT** contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility.

## **CONTAINER HANDLING:**

<u>Foil Pouch Packaging</u>: DO NOT open or remove from package before ready to use. Disposal: If empty: DO NOT reuse container. Place in trash or offer for recycling if available. If partly filled: Call your solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

<u>Outer Container</u>: Nonrefillable container. **DO NOT** reuse or refill this container. Offer for recycling if available or dispose of the empty container in trash.

**Used Product**: Used product should be wrapped in paper and discarded in the trash.

#### LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; and (b) that the directions, warnings, and other statements on this label are based upon responsible experts' evaluations of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants and residues on food crops, and upon reports of field experience. Tests have not been made on all varieties of food crops and plants, or in all states or under all conditions. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS WARRANTY DOES NOT EXTEND TO THE USE OF THIS PRODUCT CONTRARY TO LABEL INSTRUCTIONS, OR UNDER CONDITIONS NOT REASONABLY FORESEEABLE.

THERE ARE NO EXPRESS OR IMPLIED WARRANTIES OTHER THAN THOSE SET FORTH HEREIN. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE, TO MAKE ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OF FITNESS FOR A PARTICULAR PURPOSE, OR ANY WARRANTY OF QUALITY OR PERFORMANCE. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY AND ALL CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, WHETHER OR NOT BASED IN TORT, CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE, SHALL BE LIMITED, AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF, OR THE REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, MANUFACTURER OR SELLER SHALL NOT BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

AMVAC offers this product, and Buyer accepts it, subject to the foregoing Limited Warranty which may be varied only by agreement in writing signed by an authorized representative of AMVAC.

{NOTE TO REVIEWER: The following alternate warranty statement may be used.}

[NOTICE: Read the entire label before using this product. To the extent consistent with applicable law, AMVAC Chemical Corporation will not be responsible for losses or damages resulting from use of this product in any manner not specifically stated on this label or other labels or bulletins published by AMVAC Chemical Corporation. User assumes all risks associated with such non-specified use.]

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{NOTE TO REVIEWER: The following statement is optional for use in California.}

**WARNING**: This product can expose you to chemicals including dichlorvos, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Amvac Chemical Corporation 4695 MacArthur Court, Suite 1200 Newport Beach, CA 92660 USA 1-888-462-6822