

5481-461

3/28/2012

1/6



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF
CHEMICAL SAFETY
AND POLLUTION PREVENTION

NOTIFICATION

MAR 28 2012

Ms. Joy Paff
Amvac Chemical Corporation
4695 MacArthur Court, Ste 1250
Newport Beach, CA 92660

Subject: Notification of change to storage and disposal language
EPA Registration Number: 5481-461
Decision: 462600

Dear Ms. Paff:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration (PRN)98-10 dated March 12, 2012, for the abovementioned product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the actions requested fall within the scope of PRN 98-10. The label submitted with the application has been stamped "Notification" and will be placed in our records.

If you have any questions regarding this letter, please contact Hulkower at (703) 603-0683.

Sincerely,

A handwritten signature in black ink that reads "Mark Suarez for,".

Mark Suarez
Product Manager 13
Insecticide Branch
Registration Division (7505P)

Enclosures: Copy of Label Stamped "Notification"

NOTIFICATION
MAR 28 2012

AMVOS RESTECH

AN INSECTICIDE FOR FORMULATING USE ONLY

ACTIVE INGREDIENT:

Dichlorvos (2,2-Dichlorovinyl dimethyl phosphate)..... 98.0%

INERT INGREDIENTS:..... 2.0%

TOTAL: 100.0%

KEEP OUT OF REACH OF CHILDREN

☠ POISON ☠

DANGER – PELIGRO

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	
ORGANOPHOSPHATE	
If swallowed:	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If inhaled:	<ul style="list-style-type: none"> • 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:	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, 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:	<ul style="list-style-type: none"> • 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.
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:	
Transportation: CHEMTREC	1-800-424-9300
Other: AMVAC	1-323-264-3910

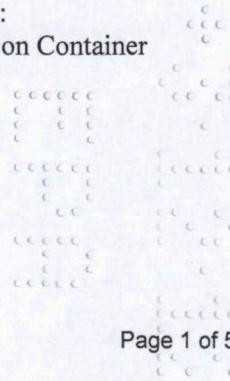
SEE SIDE/BACK PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE.

EPA Reg. No. 5481-461
EPA Est. No. 5481-CA-1

Net Weight:
As Marked on Container



4100 E. Washington Blvd.
Los Angeles, CA 90023 U.S.A
1-323-264-3910 • www.amvac-chemical.com



NOTE TO PHYSICIAN

Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pinpoint 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. *Pralidoxime chloride (2-PAM)* may also be used as an effective antidote in addition to and while maintaining full atropinization. In adults, an initial dose of 1 gram of 2-PAM should be injected, preferably as an infusion in 250 cc of saline over a 15 to 30 minute period. If this is not practical, 2-PAM may be administered slowly by intravenous injection as a 5 percent solution in water over not less than two minutes. After about an hour, a second dose of 1 gram of 2-PAM will be indicated if muscle weakness has not been relieved. For infants and children the dose of 2-PAM is 0.25 gram. Morphine is an improper treatment. Clear chest by postural drainage. Oxygen administration may be necessary. Observe patient continuously for 48 hours. Repeated exposure to cholinesterase inhibitors may without warning cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until cholinesterase regeneration has been attained as determined by blood test.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Fatal if absorbed through the skin. Rapidly absorbed through skin. May be fatal if swallowed or inhaled. Do not breathe vapors. Repeated inhalation or skin contact may without symptoms, progressively increase the susceptibility to Dichlorvos (DDVP) poisoning. Causes moderate eye irritation. Avoid contact with eyes. Do not get on skin or on clothing. Do not contaminate food or feed products.

REQUIRED PROTECTIVE CLOTHING

Persons who handle this product must wear the following protective clothing:

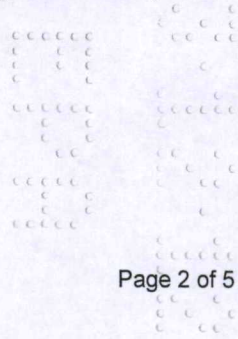
- Protective suit of one or two pieces covering all parts of the body except head, hands and feet
- Chemical-resistant gloves
- Chemical-resistant shoes (or chemical resistant shoe coverings or chemical resistant boots)
- Respirator with either an organic vapor removing cartridge with a pre-filter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C) or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G) or a NIOSH respirator with an organic vapor (OV) cartridge with any R, P or HE prefilter
- Chemical-resistant apron

ENVIRONMENTAL HAZARDS

This product is toxic to birds, fish, and aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

PHYSICAL AND CHEMICAL HAZARDS

Keep away from heat or open flame.



DIRECTIONS FOR USE

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

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH PRECAUTIONARY STATEMENTS AND DIRECTIONS FOR USE, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS. FOR FORMULATION OF DICHLORVOS INSECTICIDE PRODUCTS ONLY.

This product is intended only for use in the formulation of other Dichlorvos insecticide products. Products formulated using AMVAC RESTECH will require registration with the U.S. Environmental Protection Agency.

This product is for formulation into end-use products intended only for use on the following sites.

The use sites for which Dichlorvos products may be used are formulation specific.

Any limitations, cautions, restrictions or instructions stated below for any particular use site or formulation must be incorporated in the "end-use" label language.

Formulators using this product are responsible for obtaining EPA registration for their formulated products and to provide data to support their registrations.

DRY FORMULATIONS

1. IMPREGNATED RESIN PEST STRIPS

- Do **not** use in hospitals or clinical rooms, such as patient rooms, wards, nurseries, operating or emergency areas. Do **not** use in any areas where infants, children, and the sick or aged are or will be for any extended period of confinement. Do **not** use in kitchens, restaurants, or areas where food/feed are prepared or processed. Not to be taken internally by humans and animals. Do not use in food/feed processing or food/feed manufacturing areas or food/feed processing and food/feed manufacturing plants.
- It is strongly recommended that all resin pest strips for use by homeowners or in homes be packaged in a cage that allows application (dispensing) with minimal contact with the strip, is difficult to open and be approved by Amvac Chemical Corporation prior to sale.

ONLY FOR FORMULATION INTO 80 gram, 65 gram, 16 gram, 10.5 gram AND 5.25 gram PEST STRIP SIZES.

1.(a) IMPREGNATED RESIN PEST STRIPS FORMULATED INTO 80 gram AND 65 gram SIZES:

For use in unoccupied areas; not for use in homes except garages, attics, crawl spaces, and sheds occupied for less than 4 hours per day.

Also for use in boathouses, museum collections, animal buildings, reptile houses, and milk rooms, or enclosed areas thereof, occupied for less than 4 hours per day.

For use in unoccupied areas such as trash dumpsters, catch basins, bulk raw grain bins, storage bins, insect traps, enclosed utility boxes, and storage units. Also for use in areas where highly-perishable packaged and bagged and bulk stored processed and raw agricultural commodities (such as soybeans, corn, grains, cocoa beans and peanuts) are stored.

Also for use in the following unoccupied structures, provided they are unoccupied for more than 4 months immediately following placement of a pest strip: vacation homes, cabins, mobile homes, boats, farm houses, and ranch houses.

5/6

1. (b) IMPREGNATED RESIN PEST STRIPS FORMULATED INTO 16 gram, 10.5 gram AND 5.25 gram SIZES:

Within homes, use only in closets, wardrobes, and cupboards. Also for use in storage units, garages, attics, crawl spaces, boathouses, museum collections, garbage cans, trash dumpsters, animal buildings, terrariums, milk rooms, catch basins, bulk raw grain, insect traps, enclosed utility boxes, and storage bins. Do not use in closets and wardrobes of rooms where infants, children, and the sick or aged are or will be present for any extended period of confinement.

2. IMPREGNATED DISPENSER

Enclosed outdoor utility equipment such as communications, electric, gas, water and cable television.

- FOR INDUSTRIAL COMMERCIAL USE ONLY. NOT FOR INDOOR USE OR WHERE PERSONS ARE PERMANENTLY ASSIGNED OR RESIDING.

3. IMPREGNATED STRIP FOR INSECT TRAPS

STORAGE AND DISPOSAL

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

STORAGE: Store product in original container in a cool, dry, locked place out of reach of children.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL: (METAL or PLASTIC) Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. (PLASTIC) Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use, subject to the inherent risks referred to herein, when it is used in accordance with such directions; and (c) 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.

THERE ARE NO EXPRESS 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

