

ZOLONE® WP-PENDING-4/5/89

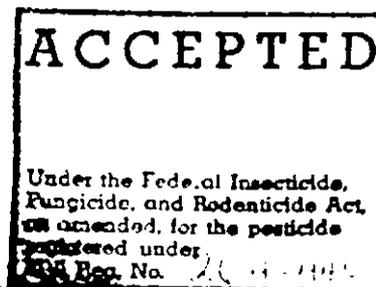
RESTRICTED USE PESTICIDE

Due to Aquatic Toxicity and Avian Hazard

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.

ZOLONE® WP

FOR AGRICULTURAL OR COMMERCIAL USE ONLY



ACTIVE INGREDIENT

Phosalone [S-6-chloro-2,3-dihydro-2-oxobenzoxazol-3-yl methyl O,O-diethyl phosphorodithioate].....25.0%

INERT INGREDIENTS75.0%

EPA Reg. No. 359-026
264-440

EPA Est No

KEEP OUT OF REACH OF CHILDREN

WARNING AVISO

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que le etiqueta haya sido explicado ampliamente.

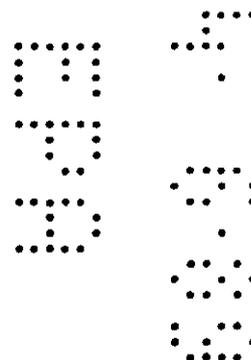
FOR ADDITIONAL PRECAUTIONARY STATEMENTS. See Inside Booklet

For PRODUCT USE Information Call 1-800-334-9745.

For EMERGENCY Information ONLY Call 24 Hours A Day 1-800-334-7577.

NET CONTENTS:

Manufactured for
RHONE-POULENC AG COMPANY
P.O. Box 12014, 2 T W Alexander Drive
Research Triangle Park, North Carolina 27709



ZOLONE is a registered trademark of Rhone-Poulenc Inc

STATEMENT OF PRACTICAL TREATMENT

WARNING

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

May be fatal if swallowed or absorbed through the skin. Harmful if inhaled. Causes eye irritation. May cause allergic skin reactions in some individuals. Do not get in eyes, on skin or on clothing. Wear protective clothing, chemical resistant gloves, and goggles. Remove contaminated clothing and wash before reuse. Avoid breathing fumes or spray mist.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED Call a physician or Poison Control Center. Drink 1 to 2 glasses of water and induce vomiting by touching finger to back of throat. Do not give anything by mouth or induce vomiting to an unconscious or convulsing person. Get medical attention.

IF ON SKIN Wash with plenty of soap and water. Get medical attention.

IF IN EYES Flush with water for 15 minutes. Get medical attention.

NOTE TO PHYSICIAN

Causes cholinesterase inhibition. Atropine by injection is antidotal only if symptoms of cholinesterase inhibition are present. 2-PAM is also antidotal and may be administered in conjunction with atropine. Warning symptoms include weakness, headache, tightness in chest, blurred vision, nonreactive pinpoint pupils, salivation, sweating, nausea, vomiting, diarrhea, and abdominal cramps.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Do not contaminate water by cleaning of equipment or disposal of wastes.

This product is toxic to bees exposed to direct treatment. Do not apply this product if bees are visiting the treatment area.

DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.

GENERAL WORKER PROTECTION STATEMENTS

Reentry into treated fields is prohibited with 24 hours of application. State or local use and reentry regulations may be more restrictive than those stated on this label.

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas for 24 hours after application unless the protective clothing specifically worn.

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USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT DURING MIXING, LOADING, APPLICATION, REPAIR AND CLEANING OF MIXING, LOADING, AND APPLICATION EQUIPMENT, DISPOSAL OF THE PESTICIDE, AND EARLY REENTRY INTO TREATED AREAS. Protective suit of one or two pieces covering all parts of the body except head, hands and feet, chemical resistant gloves, chemical resistant shoes, shoe covering, or boots, and goggles or face shield. Wear a chemical resistant hood or wide brimmed hat during airblast application or when overhead exposure will occur.

IF MIXING/LOADING IS PERFORMED USING A CLOSED SYSTEM, THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT MAY BE WORN AS AN ALTERNATIVE. Long-sleeved shirt and long-legged pants, chemical resistant gloves, chemical resistant apron, shoes and socks. Goggles or face shield must be worn if the system is under pressure.

IF APPLICATION IS PERFORMED USING AN ENCLOSED CAB OR COCKPIT THE FOLLOWING PROTECTIVE CLOTHING AND EQUIPMENT MAY BE WORN AS AN ALTERNATIVE: Long-sleeved shirt and long-legged pants, shoes and socks. Chemical resistant gloves must be available in the cab or cockpit and must be worn when exiting. This clothing is inadequate to protect you during equipment repair or cleaning, reentry, or pesticide disposal work. During equipment repair or cleaning, reentry, or pesticide disposal work, full protective clothing must be worn.

IMPORTANT! If pesticide comes in contact with skin, wash off with soap and water. Always wash hands, face, and arms with soap and water before smoking, eating, drinking, or toileting.

AFTER WORK. Before removing gloves, wash them with soap and water. Take off all work clothes and shoes. Shower using soap and water. Wear clean clothes. Do not reuse contaminated clothing. Personal clothing worn during work must be laundered separately from household articles. Store protective clothing separately from personal clothing. Clean or launder protective clothing after each use. Clothing that becomes heavily contaminated or drenched must be destroyed according to state and local regulations. **HEAVILY CONTAMINATED OR DRENCHED CLOTHING CANNOT BE ADEQUATELY DECONTAMINATED.**

DURING AERIAL APPLICATION, HUMAN FLAGGERS MUST BE IN TOTALLY ENCLOSED VEHICLE.

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

GENERAL INFORMATION

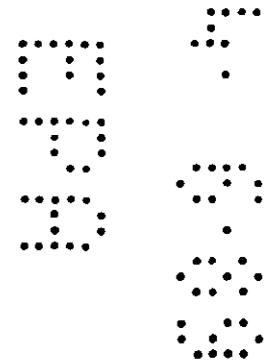
SPECIAL NOTES Do not allow livestock to graze cover crops in orchards or nut groves treated with ZOLONE[®] WP, do not feed cover crops treated with ZOLONE[®] WP to livestock. Apply this product only as specified on this label.

Do not apply ZOLONE[®] WP through any type of irrigation system.

ZOLONE[®] WP is a 25% wettable powder intended for application as a water mix spray. This product is suitable for use in all power operated ground sprayers, including concentrate sprayers, and by aircrafts. Keep spray mix agitated when spraying. For application as a dilute spray to all crops, mix the amount shown per 100 gallons in sufficient water to allow for spray to wet. For concentrate sprays, mix the amount shown per acre in sufficient water to obtain adequate coverage. The use of surfactants (wetting agents) with ZOLONE[®] WP is not recommended.

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Local conditions may affect the use of ZOLONE® WP. Consult State Agricultural Extension or Experiment Station specialists for specific recommendations, consistent with label, and proper timing of treatments for local pest problems.

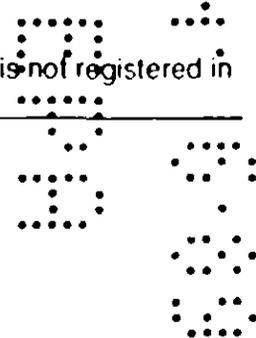


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ORCHARD CROPS:

CROP	PESTS	ZOLONE® WP POUNDS		SPECIAL INSTRUCTIONS
		POUNDS/ 100 GAL	ZOLONE® WP/ACRE	
Almonds	Peach twig borer	2	8	Use minimum recommended rate for low to moderate infestations. For severe infestations, use higher rates. For dilute sprays, mix recommended amount in 100 gallons of water and spray to wet. For concentrate sprays, apply recommended dosage per acre by ground equipment in sufficient water for thorough coverage. Apply a minimum of 8 lbs of ZOLONE® WP per acre per application. Do not apply more than 1 application during the fruiting season. Do not apply more than 24 lbs of ZOLONE® WP per acre per season, of which no more than 12 lbs should be applied when fruit is present. Do not apply within 60 days of harvest.
		to	to	
		3	12	
English Walnut	Dusky winged aphid*	1	3	Use minimum recommended rate for low to moderate infestations. For severe infestations, use higher rates. For dilute sprays, mix recommended amount in 100 gallons of water and spray to wet. For concentrate sprays, apply recommended dosage per acre by ground equipment in sufficient water for thorough coverage. Apply in a seasonal program as required, but do not apply more than 80 lbs of ZOLONE® WP per acre per season. Apply a minimum of 4 lbs of ZOLONE® WP per acre when used in air blast sprayers. Do not apply after the husks split.
	Walnut aphid	to	to	
	2	6		
	Codling moth	2	9	Use minimum recommended rate for low to moderate infestations. For severe infestations, use higher rates. For dilute sprays, mix recommended amount in 100 gallons of water and spray to wet. For concentrate sprays, apply recommended dosage per acre by ground equipment in sufficient water for thorough coverage. Apply in a seasonal program as required, but do not apply more than 80 lbs of ZOLONE® WP per acre per season. Apply a minimum of 4 lbs of ZOLONE® WP per acre when used in air blast sprayers. Do not apply after the husks split.
		to	to	
		3	12	

*Use on this pest is not registered in California



STORAGE AND DISPOSAL

STORAGE

Do not use, pour, spill or store near heat or open flame. Do not store below 32°F.

PESTICIDE DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL

Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by 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 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' evaluation of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants, and of residues on food crops, and upon reports of field experiences. Tests have not been made on all varieties or in all states or under all conditions. 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 OR FITNESS FOR A PARTICULAR PURPOSE.

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.

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 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. IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.