

PRODUCT NUMBER  
3486

# SPECIMEN LABEL

# ZOLOXONE<sup>®</sup> WP



EXPIRES

APR 27 1987

355-626

For Commercial Use Only

workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until sprays have dried.

Do not enter treated areas for 24 hours unless appropriate protective clothing is worn.

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.

#### **STORAGE AND DISPOSAL**

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

##### **STORAGE:**

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

##### **PESTICIDE 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.

## 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.

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.

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.

CROP	PEST	Zolone WP Lbs./ 100 gallons	Lbs. Zolone WP Acre	SPECIAL INSTRUCTIONS
APPLES and PEARS	Apple aphid Rosy apple aphid Codling moth* Green fruitworm Fruitree leaf miner Obliquebanded leafroller** Redbanded leafroller Plum curculio	1½ to 2	6 to 8	Use minimum recommended rate for low to moderate infestations. For severe infestations use higher rates. For dilute sprays, mix the recommended amount per 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. Some russetting of (golden) Delicious and other yellow varieties may follow the use of Zolone WP in some areas. Do not apply within 14 days of harvest. Do not apply more than 70 pounds Zolone WP per acre per season.
PEARS	Pear psylla	6	12	*Apply at petal fall and every 10-14 days thereafter until control is achieved. **Except phosphate resistant strains.
APPLES	Apple maggot	1 to 2	8 to 8	Use minimum recommended rate for low to moderate infestations. For severe infestations use higher rates. For dilute sprays, mix the recommended amount per 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. Some russetting of (golden) Delicious and other yellow varieties may follow the use of Zolone WP in some areas. Do not apply within 14 days of harvest. Do not apply more than 70 pounds Zolone WP per acre per season. Not for use in California.
GRAPES (1)	Grape leafhopper Variegated leafhopper	4 to 5	8 to 10	Use minimum recommended rate for low to moderate infestations. For severe infestations use higher rates. For dilute sprays, mix the recommended amount per 100 gallons of water and spray to wet. For concentrate sprays, apply recommended dosage per acre by ground equipment in sufficient water for coverage. Do not apply within 14 days of harvest. Do not apply more than 70 pounds Zolone WP per acre per season. Do not apply within 14 days of harvest. On varieties where residue of spray powder is objectionable do not apply after the "buck-shot" stage of berry development.

(1) Recommendation limited to California

CROP	PEST	Lbs. Zolone WP/ 100 gallons	Lbs. Zolone WP/ Acre	SPECIAL INSTRUCTIONS
PLUMS/ PRUNES, APRICOTS, PEACHES AND NECTARINES	Green peach aphid Peach twig borer Plum curculio	1½ to 2	6 to 9	Use minimum recommended rate for low to moderate infestations. For severe infestations use higher rates. For dilute sprays, mix the recommended amount per 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 48 lbs. of Zolone WP per acre per season. Do not apply within 7 days of harvest.
PEACHES AND NECTARINES, APRICOTS	Oriental fruit moth	1½ to 2	6 to 9	
PEACHES AND NECTARINES	Green fruitworm	1½ to 2	6 to 9	
CHERRIES	Black cherry aphid Cherry fruit fly Eye-spotted bud moth Fruittree leafroller Mineola moth Plum curculio	1½ to 2	6 to 9	Use minimum recommended rate for low to moderate infestations. For severe infestations use higher rates. For dilute sprays, mix the recommended amount per 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 48 lbs. of Zolone WP per acre per season. Do not apply within 7 days of harvest.
ALMONDS	Peach twig borer	2 to 3	8 to 12	Use minimum recommended rate for low to moderate infestations. For severe infestations use higher rates. For dilute sprays, mix the recommended amount per 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. Zolone WP per acre, per application. Do not apply more than one application during the fruiting season. Do not apply more than 24 lbs. 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.
ENGLISH WALNUTS	Dusky winged aphid Walnut aphid	1 to 2	3 to 6	Use minimum recommended rate for low to moderate infestations. For severe infestations use higher rates. For dilute sprays, mix the recommended amount per 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. Zolone WP per acre per season. Apply a minimum of 4 lbs. Zolone WP per acre when used in air blast sprayers. Do not apply after the husks split.
	Codling moth	2 to 3	9	

#### CONDITION OF SALE, WARRANTY, LIMITATION OF LIABILITY

This product conforms to the chemical description on the label thereof and is reasonably fit for the purpose stated on such label only when used in accordance with directions under normal use conditions. Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of Rhone-Poulenc or the seller. Buyer assumes all risks of use, storage, or handling of this material, not in strict accordance with directions given herewith. In no case shall Rhone-Poulenc or the seller be liable for consequential, special, or indirect damages such as loss of profits or values resulting from the use or handling of this product.