

ACCEPTED

JUL 5 1974

UNDER THE FEDERAL INSECTICIDE  
FUNGICIDE AND ROBOTICIDE ACT  
FOR ECONOMIC POISON REGISTE-  
RED UNDER NO. 17657-76



# PHOSPHAMIDON 8 SPRAY INSECTICIDE

Contains 8 lbs. PHOSPHAMIDON Insecticide per gal.

ACTIVE INGREDIENTS	BY WEIGHT
*Phosphamidon	75.5%
Related Compounds	2.5%
INERT INGREDIENTS	22.0%
TOTAL	100.0%

\*2 Chloro 2-diethylcarbamoyl 1-methylvinyl dimethyl phosphate.

EPA Reg. No. 11656-10AA

U.S. Patent No. 2,908,605

Western Farm Service PHOSPHAMIDON 8 Spray Insecticide is a liquid systemic insecticide for the control of both sucking and chewing insects. It is suitable for application by ground or air equipment.

**DANGER!**

**KEEP OUT OF REACH OF CHILDREN.**

**DO NOT INHALE - DO NOT GET ON SKIN**

**DO NOT TAKE INTERNALLY**



**POISON**

See antitoxin statement and other precautions on the side panel

## GENERAL DIRECTIONS

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH DANGER STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

Keep pesticide in original container. Do not put concentrate or dilute into food or drink containers.

Use designated amount of product in the following gallons per water per acre unless otherwise noted

GROUND APPLICATION	Vegetable and Field Crops - 30 to 250 gals., Deciduous Fruit Crops - 60 to 800 gals., Citrus - 400 to 3000 gals. (On Young Fruit Plantings - Use a minimum of 15 gals. water per acre).
Where Recommended For AIR APPLICATION.	Field Crops - 3 to 10 gals.; Orchard Crops - 10 to 20 gals.

ACL 1493 5-74

## USE AND APPLICATION DIRECTIONS

**APPLES** (Early Delayed Dormant Only): Green and Rosy Apple Aphids, European Red Mite, San Jose Scale, Fruit Tree Leafroller - 1/4 pt. plus 2 gals. VOLCK 70 Supreme (1-1/2 gals. VOLCK Supreme Spray in Western States) per 100 gals. water as full coverage sprays. Do not combine oil sprays with Sulfur, Orthocide or Phaltan. Pre-Blossom and Post-Blossom First Brood Cover Sprays. First Brood Codling Moth, Leafhoppers, Green and Rosy Apple Aphids, Leaf Miners - 1/4 pt. per 100 gals. water. Repeat at 7 to 10-day intervals (14 to 21-day intervals in the West). Repeat application to prevent aphid buildup - 1.6 pt. per 100 gals. water. Do not use PHOSPHAMIDON on apples within 30 days of harvest.

**BROCCOLI, CAULIFLOWER** Aphids, imported Cabbageworm - 1/2 to 1 pt. in water to cover 1 acre. Apply every 10 to 14 days in a preventative program for aphid control. Do not apply within 30 days of harvest.

**CANTALOUPE, WATERMELON** Aphids, Leaf Miner, Leafhopper - 1/4 to 1/2 pt. per acre in water to cover. Do not apply within 1 day of harvest.

**COTTON** (California and Arizona Only): Early Season (2 through 10-leaf stage) Aphids, Thrips, Fleaoppers, Spider Mites - Apply 3 fl. ozs. per acre with ground equipment. Spray directly on young plants in sufficient water to cover. Make first application at the second true leaf stage. Mid and Late Season - Lygus, Flea Beetles, Leafhopper - 1/2 pt. per acre in water to cover by ground or air. Aphids - 1/4 pt. per acre by ground or air. Air Applications - Use in 1 to 5 gals. water per acre. Do not use within 30 days of harvest. Do not apply more than 3 sprays. Do not graze treated cotton fields.

**CUCUMBERS** Aphids, Leaf Miner, Leafhopper - 1/4 to 1/2 pt. per 100 gal. water per acre. Do not apply within 3 days of harvest.

**TANGERINES** (California and Arizona Only), **ORANGES, GRAPEFRUIT, LEMONS** Aphids, Thrips - 1/4 to 1/2 pt. per 100 gals. water. Ground Application: 1-1/4 to 2-1/2 pts. per acre in water to cover. Air Application: 1/2 to 3/4 pt. per acre in water to cover. Repeat as necessary. Apply during periods of aphid or thrips attack on new flush growth. Do not apply within 15 days of harvest.

**PEPPERS** Aphids, Leaf Miners, Whitefly - 1/2 pt. per acre in water to cover when insects appear. European Corn Borer - 1 pt. per acre in water to cover when infestations are expected. Do not apply within 6 days of harvest.

**POTATOES** Aphids, Colorado Potato Beetles, Leafhoppers, Leaf Miner, Flea Beetles, Stinkbugs - 1/2 pt. per acre in water to cover by ground application (1 to 5 gals. by air). Repeat as necessary. Do not apply within 14 days of harvest.

**SUGARCANE** (Florida and Puerto Rico Only): Yellow Aphid - 1/2 pt. in 4 gals. water per acre by air. Repeat as necessary. Do not apply within 3 months of harvest. Do not graze treated immature sugarcane fields.

**TOMATOES** Aphids, Colorado Potato Beetles, Leaf Miner, Whitefly, Flea Beetles, Stinkbugs - 1/2 pt. per acre in water to cover by ground application (1 to 5 gals. by air). Repeat as necessary. Do not apply within 10 days of harvest.

**WALNUTS**: Aphids, Codling Moth - 1 pt. per acre (Ground - 400 gals. water. Air - 10 to 20 gals. water). Walnut Huskfly - 1 pt. per acre (Ground 200 to 300 gals. water. Air - 10 to 20 gals. water), applying after egg stings first occur in the husks. Do not use within 7 days of harvest.

## PRECAUTIONS IN USING

**DANGER** Poisonous If Swallowed, Inhaled or Absorbed through Skin! Wear a mask or respirator of a type passed by the U.S. Bureau of Mines for PHOSPHAMIDON protection. Rapidly Absorbed Through Skin! Do not get in eyes, on skin or clothing. Wear natural rubber gloves, protective clothing and goggles. In case of contact, wash immediately with soap and water. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before re-use.

Keep all unprotected persons out of operating areas or vicinity where there may be danger of drift.

**Not for use or storage in or around the home.** Do not store or transport near feed or food. Do not apply under conditions involving possible drift to feed, forage or other plantings that might be damaged or the crops rendered unfit for use or consumption.

Do not use on maize trees, peaches, plums or sweet cherries or similar varieties. Avoid drift to these varieties.

Rinse equipment and containers and dispose of wastes by burying in non-crop lands away from water supplies. Containers should be disposed of by punching holes in them and burying with wastes.

**DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME**

The product is toxic to fish, birds and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams, ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Pump and drain may be filled at application rates recommended on this label. Do not apply where these are important resources. Apply this product only as specified on this label.

This product is highly toxic to bees exposed to direct treatment or residue on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

When container is empty, immediately wash thoroughly and destroy. Never re-use. Store in cool, dry place.



**POISON**



## ANTIDOTE AND FIRST AID TREATMENT

**ANTIDOTE** If swallowed, give a tablespoonful of salt in a glass of warm water until vomit fluid is clear. Have the victim lie down and keep quiet. CALL A PHYSICIAN IN ALL CASES OF SUSPECTED POISONING. NOTE TO PHYSICIANS: Atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine. If on skin, remove contaminated clothing and immediately wash skin with soap and water.

## NOTICE OF WARRANTY

WESTERN FARM SERVICE, INC. MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESS OR IMPLIED, concerning this product or its uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label.

**NET CONTENTS: 1 GALLON**

**WESTERN FARM SERVICE, INC., 2401 Crow Canyon Road, SAN RAMON, CA. 94583**