

RESTRICTED USE PESTICIDE

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.

FIRST AID

Call A Physician Immediately. If Swallowed: Drink 1 to 2 glasses of water and induce vomiting by touching back of throat with finger or blunt object. Repeat until vomiting occurs and vomitus is clear. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention. If In Eye: Flush eye for 15 minutes with plenty of water. If On Skin or Clothing: Remove contaminated clothing and shoes immediately. Bathe with soap and water.

ENVIRONMENTAL AND DISPOSAL CAUTIONS

This product is toxic to fish and wildlife. Birds feeding in treated areas may be killed. Do not contaminate water by cleaning of equipment, or disposal of wastes and containers. Apply this product only as specified on this label.

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

Do not apply when weather conditions favor drift from the areas treated. Do not apply where run-off is likely to occur.

DISPOSAL WARNING: Do not re-use empty 1 gallon containers. Destroy them by perforating or crushing. Bury or discard in a safe place away from water supplies.

Store in Cool, Dry Place. Not for use or storage in or around the home.

For Emergency Assistance Call

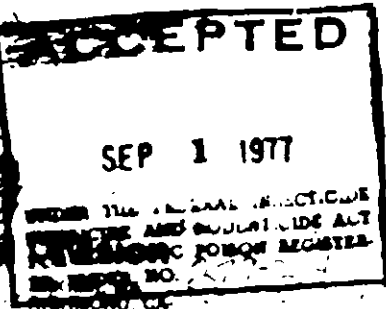
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FMC

FMC Corporation

Agricultural Chemicals

MIDDLEBURY, NY
FRESNO, CA



CODE
2486

NET CONTENTS
1 GALLON

PHOSPHAMIDON 8 SPRAY**INSECTICIDE**

EPA REG. NO. 279-2114 ZA

EPA EST., 279-CA-1

ACTIVE INGREDIENTS:

BY WT.

Phosphamidon; 2-Chloro-2-diethylcarbamoyl-1-methylvinyl dimethyl phosphate	75.50%
Related Compounds	2.50%

INERT INGREDIENTS: 22.00%

Contains 8 pounds Phosphamidon per gallon 100.00%

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



DANGER - POISON



KEEP OUT OF REACH OF CHILDREN

DANGER: Poisonous If Swallowed, Inhaled or Absorbed Through Skin! Wear a mask or a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by the National Institute of Occupational Safety and Health under the provisions of 30 CFR Part II. Rapidly Absorbed Through Skin! Do not get in eyes, on skin or on 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 area or vicinity where there may be danger of drift. Vacated areas should not be re-entered until drifting insecticide and volatile residues have dissipated. Do not contaminate feed and foodstuffs.

ANTIDOTE: NOTE TO PHYSICIAN: Active ingredient is a cholinesterase inhibitor. Patient should be kept under observation for 48 hours. Atropine is antidotal. Give 4 mg. intramuscularly or intravenously. Repeat every 15 minutes until patient is fully atropinized. If cyanotic give artificial respiration. Pralidoxime chloride (2-PAM) should be used in treatment.

BEST AVAILABLE COPY

DIRECTIONS FOR USE

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH CAUTIONS, WARNING AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS. TIMING AND DOSAGE MAY VARY AS A CONSEQUENCE OF LOCAL WEATHER OR CONDITIONS; WE RECOMMEND REFERENCE TO AGRICULTURAL EXPERIMENT STATIONS ON SPECIFIC USAGE.

WARNING: Do not use on maple trees, peaches, plums and cherries as injury may occur. Avoid drift to these varieties.

Phosphamidon 8 Spray is a liquid systemic insecticide for the control of both sucking and chewing insects.

USE DESIGNATED AMOUNT OF PRODUCT IN THE FOLLOWING GALLONS WATER PER ACRE UNLESS OTHERWISE NOTED.

GROUND APPLICATION — Vegetable and Field Crops — 30 to 250 gallons. **Deciduous Fruit Crops —** 60 to 800 gallons. **Citrus —** 400 to 3,000 gallons. (On young Fruit Plantings — Use a minimum of 15 gallons water per acre.)

Where Recommended for AIR APPLICATION — Field Crops — 3 to 10 gallons. **Orchard Crops —** 10 to 20 gallons.

OBSERVE DAYS INTERVAL BETWEEN LAST APPLICATION AND HARVEST INDICATED BY NUMBER IN () FOLLOWING CROP.

APPLES (30): EARLY DELAYED DORMANT ONLY — Green Peach and Rosy Apple Aphids, European Red Mite, San Jose Scale, Fruitree Leafroller — ¼ pint plus 1½ to 2 gallons Dormant Oil Spray per 100 gallons water as full coverage sprays. Do not combine oil sprays with Sulfur, Captan or Phaltan. **PRE-BLOSSOM AND POST-BLOSSOM FIRST BROOD COVER SPRAYS —** First Brood Codling Moth, Leafhoppers, Green Peach and Rosy Apple Aphids, Leafminers — Use ¼ pint per 100 gallons water. Repeat at 7 to 10 day intervals (14 to 21 day intervals in the West). Repeat application to prevent Aphid buildup — 1/6 pint per 100 gallons water.

BROCCOLI (3), CAULIFLOWER (3): Aphids, Imported Cabbageworm — ½ to 1 pint in water to cover one acre. Apply every 10 to 14 days in a preventive program for Aphid control.

CANTALOUPE (1), WATERMELON (1), CUCUMBERS (3): Aphids, Leafminer, Leafhopper — ¼ to ½ pint per acre in water to cover.

COTTON (30): (California and Arizona Only): **Early Season** (2 through 10 leaf stage) — Aphids, Thrips, Fleahoppers, Spider Mites — Apply 2 to 3 applications of 3 ounces 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, Leafhoppers —

8 ounces per acre in water to cover, by ground or air. Aphids — 4 ounces per acre by ground or air. **Air Application —** Use 1 to 5 gallons water per acre. Do not apply more than 3 sprays. Do not graze treated cotton fields.

ORANGES (15), GRAPEFRUIT (15), LEMONS (15): Aphids, Thrips — ¼ to ½ pint per 100 gallons water (Ground Application — 1¼ to 2½ pints per acre in water to cover. By Air — ½ to ¾ pint per acre in 10 to 20 gallons water). Repeat as necessary. Apply during periods of Aphid or Thrips attack on new flush growth.

PEPPERS (6): Aphids, Leafminer, Whitefly — ½ pint per acre in water to cover. European Corn Borer — 1 pint per acre in water to cover. Apply when insects appear and when Corn Borer infestation is expected.

POTATOES (14): Aphids, Colorado Potato Beetles, Leafhoppers, Leafminer, Flea Beetles, Stinkbugs — ½ pint per acre in water to cover by ground application (1 to 5 gallons by air). Repeat as necessary. Tuberworm — ½ to 1 pint per acre in water to cover by ground (10 gallons by air). Apply prior to rows closing or at first sign of leaf mining. Repeat every 10 to 12 days.

TOMATOES (10): Aphids, Leafminer, Whitefly, Flea Beetles, Stinkbugs — ½ pint per acre in water to cover by ground application (1 to 5 gallons by air). Repeat as necessary.

WALNUTS (7): Aphids, Codling Moth — 1 pint in 400 gallons water per acre by ground application (10 to 20 gallons by air). Walnut Husk Fly — 1 pint in 200 to 300 gallons water per acre by ground (10 to 20 gallons by air). Apply after egg stings first occur on the husks.

Dealers Should Sell in Original Packages Only

Terms of Sale or Use on purchases of this product buyer and user agree to the following conditions:

Warranty: FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

Directions and Recommendations: 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 the seller and are assumed by buyer at his own risk.

Use of Product: FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, no guarantee, expressed or implied is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice.

Damages: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.

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For Emergency Assistance Call: 713-777-7777

087W

FMC

FMC Corporation

Agricultural Chemical Division

MIDDLEPORT, N.Y.
FRESNO, CA.

RECEIVED

SEP 1 1977

UNION PACIFIC RAILROAD
INSECTICIDE AND FUMIGANT DIVISION
ECONOMIC POLYMER DIVISION
EPA REG. NO. 279-2114
YAKIMA, WA
RICHMOND, CA

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CODE
2486

4 GALLONS NET CONTENTS
4-1 GAL. JUGS

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Damages Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.