

Code 10608

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

Lbs. Net Weight

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Phos Kil 2.0 Dust

DANGER—POISON—PRECAUTIONS



POISONOUS IF SWALLOWED

This product can kill you if swallowed even in small amounts. Spray mist or dust may be fatal if inhaled.



POISONOUS BY SKIN CONTACT

Poisonous if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes).



POISONOUS IF BREATHED

Breathing vapors, spray mist or dust may be fatal.

POISONOUS TO FISH AND WILDLIFE

POISON SIGNS (Symptoms)

PARATHION is a very dangerous poison. It rapidly enters the body on contact with all skin surfaces and eyes. Clothing wet with this material must be removed immediately. Exposed persons must receive prompt medical treatment or they may die.

Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, cramps, weakness, blurred vision, pin-point pupils, tightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooling or frothing of mouth and nose, muscle spasms and coma.

Insecticide

EPA Reg No 279-702

EPA Em 279

Active Ingredient
† Parathion
(Inert Ingredients)

2.0%
98.0%
100.0%

† O-Diethyl O-p-nitrophenyl thiophosphate

BEST DOCUMENT AVAILABLE

STOP! READ THE LABEL



CAN KILL YOU

DANGER

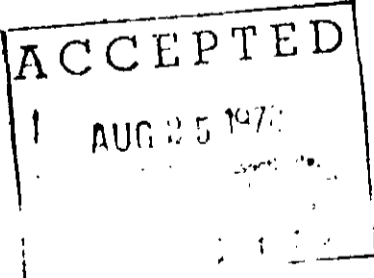
Keep out of reach of children

POISON

See side panels for antidote and precautions

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

- (1) Wear water-proof pants, coat, hat, rubber boots or rubber overshoes.
- (2) Wear safety goggles.
- (3) 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 for Occupational Safety and Health under the provisions of 30 CFR Part 11.
- (4) Wear heavy duty, natural rubber gloves.



FMC

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WORK SAFETY RULES

Keep all unprotected persons and children away from treated area or where there is danger of drift.

Do not rub eyes or mouth with hands. If you feel sick in any way, STOP work and get help right away. Call a doctor (physician), clinic or hospital—immediately. Explain that the victim has been exposed to parathion and describe his condition. After first aid is given (see First Aid Treatment Section) and if a doctor cannot come, take victim to clinic or hospital.

IMPORTANT! Before removing gloves, wash them with soap and water. Always wash hands, face and arms with soap and water before smoking, eating or drinking.

AFTER WORK, take off all work clothes and shoes. Shower, using soap and water. Wear only clean clothes when leaving job. Do not wear contaminated clothing. Wash protective clothing and protective equipment with soap and water after each use. Respirator should be cleaned and filter replaced according to instructions included with respirator.

FIRST AID TREATMENT

Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to parathion and describe his condition.

If breathing has stopped, start artificial respiration immediately and maintain until doctor sees victim.

If swallowed and victim is awake (conscious) make him vomit quickly. Induce vomiting by sticking finger down throat or by giving soapy or strong salty water to drink. Repeat until vomit is clear. Never give anything by mouth to an unconscious person. Have victim lie down and keep quiet. See doctor immediately.

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. See doctor immediately.

NOTE TO PHYSICIAN

Antidote — administer atropine sulfate in large doses. TWO to FOUR mg intravenously or intramuscularly as soon as cyanosis is overcome. Repeat at 5 to 10 minute intervals until signs of atropinization appear. 2-PAM chloride is also antidotal and may be administered in conjunction with atropine. DO NOT GIVE MORPHINE OR TRANQUILIZERS. Parathion is a strong cholinesterase inhibitor affecting the central and peripheral nervous systems and producing cardiac and respiratory depression. At first sign of pulmonary edema the patient should be given supplemental oxygen and treated symptomatically. Continued absorption of the poison may occur and fatal relapses have been reported after initial improvement. VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.

FOR EMERGENCY ASSISTANCE CALL
716-735-3765

POST TREATED AREA

Consult your State Agricultural Extension Service or Experiment Station regarding posting treated areas.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, ponds and streams. 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. Apply the 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.

DIRECTIONS FOR USE

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

Apply listed rates per acre when insects first appear and repeat as required to maintain control. Dust plants thoroughly. Observe days interval between leaf application and harvest as indicated in (1) following the crop.

- Beans (7) Mexican Bean Beetle, Leafhoppers, Aphids, Red Spider, Leaf Rollers, Armyworms, Leaf Miner - Use 20 to 25 pounds. Repeat applications in 7 to 10 days.
- Beets, table (13) Aphids, Blister Beetles, Flea Beetles, Leaf Miners, Webworms - Use 25 pounds. Do not apply within 21 days of harvest if tops are to be used for food or feed.
- Cabbage (10), Broccoli (7), Brussels Sprouts (7), Kale (10), Mustard (10) Armyworm, Diamondback Moth, Imported Cabbageworm - Use 20 to 25 pounds. Aphids - Use 15 to 20 pounds.
- Carrots (15) Aphids, Leafhoppers, Leaf Miners, Stink Bug, Vegetable Weevil - Use 25 pounds. Do not use treated tops for food or feed.
- Celery (21) Aphids - Use 20 pounds.
- Corn (12) Grasshopper, Armyworm - Use 25 pounds. Aphids - Use 15 to 20 pounds. European Corn Borer - Use 25 pounds per acre. Make one or more applications beginning when borer damage threatens depending on the extent of infestation and the degree of protection desired. Consult your State Agricultural Extension Service or Experiment Station for proper timing of treatments. In small scale applications, if corn borer is a problem, apply thoroughly into the whorls when plant is about knee-high. Repeat at weekly intervals using 1/2 lb per 1000 sq ft.
- Cucumber (15), Squash (15), Melons (7) Cucumber Beetles, Melonworm, Pickleworm, Leaf Miner, Aphids, Stink Bugs, Vine Borer - Use 15 to 25 pounds. Do not apply before plants start to vine. Do not apply to cucurbits unless plants are dry. For vine borer consult your State Agricultural Extension Service or Experiment Station for proper timing of treatments.
- Lettuce (Head 7) (Leaf 21) Leafhopper, Aphids - Use 20 pounds.
- Okra (21), Spinach (14) Aphids - Use 15 to 20 pounds.
- Onions (15) Thrips - Use 15 to 20 pounds.
- Peas (10) Aphids - Use 15 to 20 pounds.
- Pepper (15), Eggplant (15) Leaf Miner, Aphids - Use 15 to 20 pounds.
- Potato (5), Tomato (10) Colorado Potato Beetle, Flea Beetle, Leafhopper, Leaf Miner, Grasshoppers, Aphids - Use 15 to 20 pounds.
- Turnips (10) Aphids, Cabbage Loopers, Cabbage Webworms, Cutworms, False Chinch Bug, Harlequin Bugs, Vegetable Weevils - Use 25 pounds.
- Apples (14), Pears (14) Mites - Use 25 to 50 pounds. May cause injury to fruit and foliage of McIntosh and related varieties of apples.
- Blackberry (15) Red-necked Cane Borer - Use 20 to 25 pounds.
- Blueberry (14) Thrips, Blueberry Maggot - Use 20 pounds.
- Boysenberry (15), Dewberry (15) Red Spider, Aphids - Use 15 to 20 pounds. Repeat as required at 7 to 10 day intervals.
- Grapes (14) Red Spider, Leaf Folder, Mealybugs - Use 25 pounds. For red spider repeat at 5 to 7 days interval.
- Ornamentals (Out-of-doors only) Aphids, Whiteflies, Red Spider, Leafhoppers - Use 15 to 20 pounds. For red spider and leafhopper repeat at 7 to 10 day intervals. Mealybugs, Leaf Tiers - Use 20 to 25 pounds per acre.
- Tobacco Green Peach Aphid - Plant Bed - Use 2 1/4 pounds per 100 sq. yds. Field - Use 12 to 15 pounds per acre. Make no applications within 5 days of pruning or 15 days of cutting. Do not allow plant juices to come in contact with the skin or other parts of the body when cutting the crop. Gloves should be worn in transferring the plants or harvesting the leaf if an application has been made within 30 days. Avoid the use of this material during flowering and pollination periods.

STORAGE AND DISPOSAL

Not for use or storage in or around the home.

DISPOSE OF WASTES by burying at least 18 inches deep in non-crop lands away from water supplies. Do not reuse or burn container; bury with wastes.

DO NOT CONTAMINATE FEED OR FOODSTUFFS

Containers Should Be in Original Packages Only.

Terms of Sale or Use On purchase 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 the 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 the 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.



BEST DOCUMENT AVAILABLE

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1973, 1974, 1975, 1976
1977, 1978, 1979, 1980
1981, 1982, 1983, 1984