

PARATHION

SOIL INSECTICIDE

FOR CONTROLLING CERTAIN INSECTS ON FIELD AND VEGETABLE CROPS
(use only according to label instructions.)

ACTIVE INGREDIENTS:
Parathion (O, O-diethyl O-p-nitrophenyl phosphorothioate) _____ 4.0%
_____ 96.0%
INERT INGREDIENTS _____ 100.00%

READ LABEL BEFORE USING!

POISON
See Side Panels
for Antidote &
Precautions



**Keep Out of
Reach of
Children**

DIRECTIONS FOR USE

BE SURE TO READ THE PRECAUTIONARY STATEMENTS BEFORE USING

TOBACCO: To control wireworm, broadcast 50 lbs. per acre one month before planting and work into top 6 to 9 inches.
PEANUTS: To control corn rootworm, apply 50-65 lbs. per acre as a row soil-treatment at planting or pegging time, work lightly into soil.
POTATOES: To control wireworms, broadcast 75 lbs. per acre before planting and immediately work into upper 4 to 6 inches. For garden application, apply 125 lbs. per acre to soil surface before planting and work into upper 6 inches.
CORN: To control corn rootworm, apply 25-35 lbs. per acre as a row soil-treatment when planting. Do not go into field less than 48 hours after application.

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 mask or respirator approved by the U.S. Bureau of Mines for parathion protection. (4) Wear heavy duty natural rubber gloves.

WORK SAFETY RULES

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

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, lightness in chest, labored breathing, nervousness, sweating, watering of eyes, drooling or frothing of mouth and nose.

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 supple-

TOBACCO: To control wireworm, broadcast 50 lbs. per acre one month before planting and work into top 6 to 9 inches.
PEANUTS: To control corn rootworm, apply 50-65 lbs. per acre as a row soil-treatment at planting or pegging time, work lightly into soil.
POTATOES: To control wireworms, broadcast 75 lbs. per acre before planting and immediately work into upper 4 to 6 inches. For garden symphytan, apply 1.25 lbs. per acre to soil surface before planting and work into upper 6 inches.
CORN: To control corn rootworm, apply 25-35 lbs. per acre as a row soil-treatment when planting. Do not go into field less than 48 hours after application.

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 mask or respirator approved by the U.S. Bureau of Mines for parathion protection. (4) Wear heavy duty natural rubber gloves.

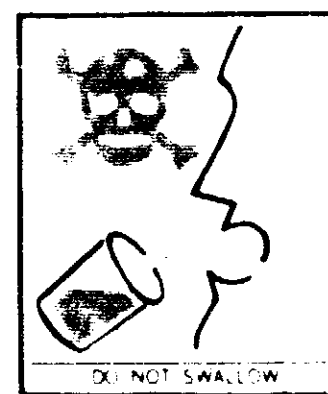
WORK SAFETY RULES

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.



CAN KILL YOU IF SWALLOWED

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

Do not store near food or feed products. Keep out of reach of children and domestic animals. Bury spillage; clean up area with strong lye solution. Burn or bury containers, never re-use. Stay out of smoke when burning containers. Dispose of waste by burying in non-crop lands away from water supplies.

This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed. Keep out of any body of water. 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 clean up equipment, or disposal of wastes. Apply this product only as specified on this label.

EPA Reg. No. 240-105

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.

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.

DANGER—POISON—PRECAUTIONS



CAN KILL YOU BY SKIN CONTACT

This product can kill you if touched by hands or spilled or splashed on skin, in eyes or on clothing (liquid goes through clothes).

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.**

POST TREATED AREA

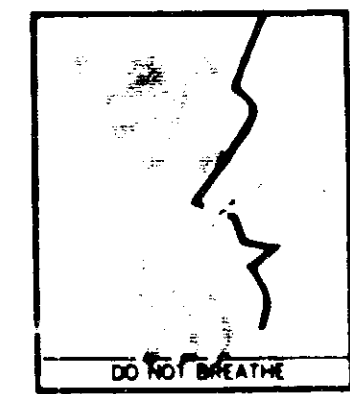
Consult your State Agricultural Extension Service or Experiment Station regarding posting treated areas.

CONTAINER DISPOSAL

See attached booklet for proper disposal.

CROP USE DIRECTIONS

Use only according to attached label booklet instructions.



CAN KILL YOU IF BREATHED

This product can kill you if vapors, spray mist or dust are breathed.

NOTICE OF WARRANTY

Seller's guarantee shall be limited to the terms of the label, and subject thereto the buyer assumes any risk to persons or property arising out of use or handling and accepts the product on these conditions.

Manufactured By