

Code: 30089

Net Weight
50 Pounds

PARATHION 10 GRANULAR

DIRECTIONS FOR USE

WIREWORM CONTROL: Parathion 10 Granular is designed for application to the soil for the control of wireworms attacking roots of Beans, Carrots, Sweet Corn, Cabbage, Cauliflower, Onions, Turnips, Lettuce, Broccoli, Brussels Sprouts, Celery, Kale. Applications should be made as a broadcast, preplanting treatment at the rate of 30 to 40 pounds per acre. Apply preplant broadcast soil treatments of 30 to 60 pounds per acre to Tomatoes and Ornamentals (for use on commercially grown ornamentals only); 40 to 60 pounds per acre to Irish Potatoes, and 40 pounds per acre to Peas and Sugar Beets. The material should be distributed evenly over the soil surface and thoroughly worked into the top 4 to 9 inches of soil with a double disc harrow. The lower rate of application should be used on mineral soils while muck soils will require the higher dosage. Keep all persons and animals out of treated area for 48 hours.

BEANS: Ground Mealybug, Root Aphid — Apply 50 pounds per acre to soil surface prior to planting and thoroughly work into upper 6 inches.

CORN: Corn Rootworm — Apply 10 to 15 pounds per acre as a row soil treatment when planting.

BEANS, CORN, SUGAR BEETS: Garden Symphylan — Apply 50 pounds per acre to soil surface before planting and thoroughly work into upper 6 inches.

ONIONS: Onion Maggot — Apply 20 pounds per acre in furrow with seed at planting time.

POTATOES: Garden Symphylan — Apply 50 pounds per acre to soil surface before planting and work into upper 6 to 9 inches of soil.

ENVIRONMENTAL AND DISPOSAL CAUTIONS

This product is poisonous to fish and wildlife. Birds feeding in treated areas may be killed. Keep out of lakes, ponds and streams. Do not apply when weather conditions favor drift from the areas treated. Do not apply where run-off is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply 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 Co-operative Agriculture Extension Service.

DISPOSE OF WASTES by burying at least 18 inches deep in non-crop land away from water supplies. Empty bags should be buried with wastes. Do not burn.

095W-F

MANUFACTURED IN U.S.A. BY

FMC CORPORATION
AGRICULTURAL CHEMICAL DIVISION

MIDDLEPORT, N.Y. YAKIMA, WA
FRESNO, CA. RICHMOND, CA

INSECTICIDE

E.P.A. REGISTRATION NO. 279-2069

ACTIVE INGREDIENTS:

Parathion; 0-0-Diethyl 0-p-nitrophenyl thiophosphate

INERT INGREDIENTS:

BY WT:

10.00%

90.00%

100.00%



DANGER - POISON



KEEP OUT OF REACH OF CHILDREN

SEE BACK PANEL FOR ADDITIONAL WARNING STATEMENTS

BEFORE USING — READ THE PRECAUTIONARY SAFE HANDLING DIRECTIONS ON BACK LABEL.

NOT FOR USE OR STORAGE IN OR AROUND THE HOME.

DO NOT CONTAMINATE FEED OR FOODSTUFFS.

Do not use in a manner or at a time other than in accordance with label directions because animal, plant or crop injury, illegal residues or other undesirable results may occur.

DANGER: Poisonous If Swallowed, Inhaled or 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. Wear a mask or respirator of a type passed by the U.S. Bureau of Mines for Parathion protection. Keep all unprotected persons and beneficial animals 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. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and water before re-use.

For Emergency Assistance Call: 716-735-3765

Dealer Should Sell in Original Packages Only

WARRANTY: FMC warrants that this product, as of the time of sale by FMC, (1) conforms to the ingredient statement on the label, and (2) is reasonably fit for the purposes set forth in the Directions for Use. EXCEPT AS SO WARRANTED THE PRODUCT IS SOLD AS IS. FMC MAKES NO OTHER WARRANTY EXPRESS OR IMPLIED.



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.

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.

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

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.

FMC Chemicals

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D. R—POISON
PRECAUTIONS



POISONOUS IF SWALLOWED

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



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.

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 the 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.

CODE
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NET CONTENTS
50 POUNDS

PARATHION 10 GRANULAR

INSECTICIDE

STOP! READ THE LABEL!

POISON
See side panels
for antidote
and precautions



DANGER
Keep out of reach
of children

CAN KILL YOU

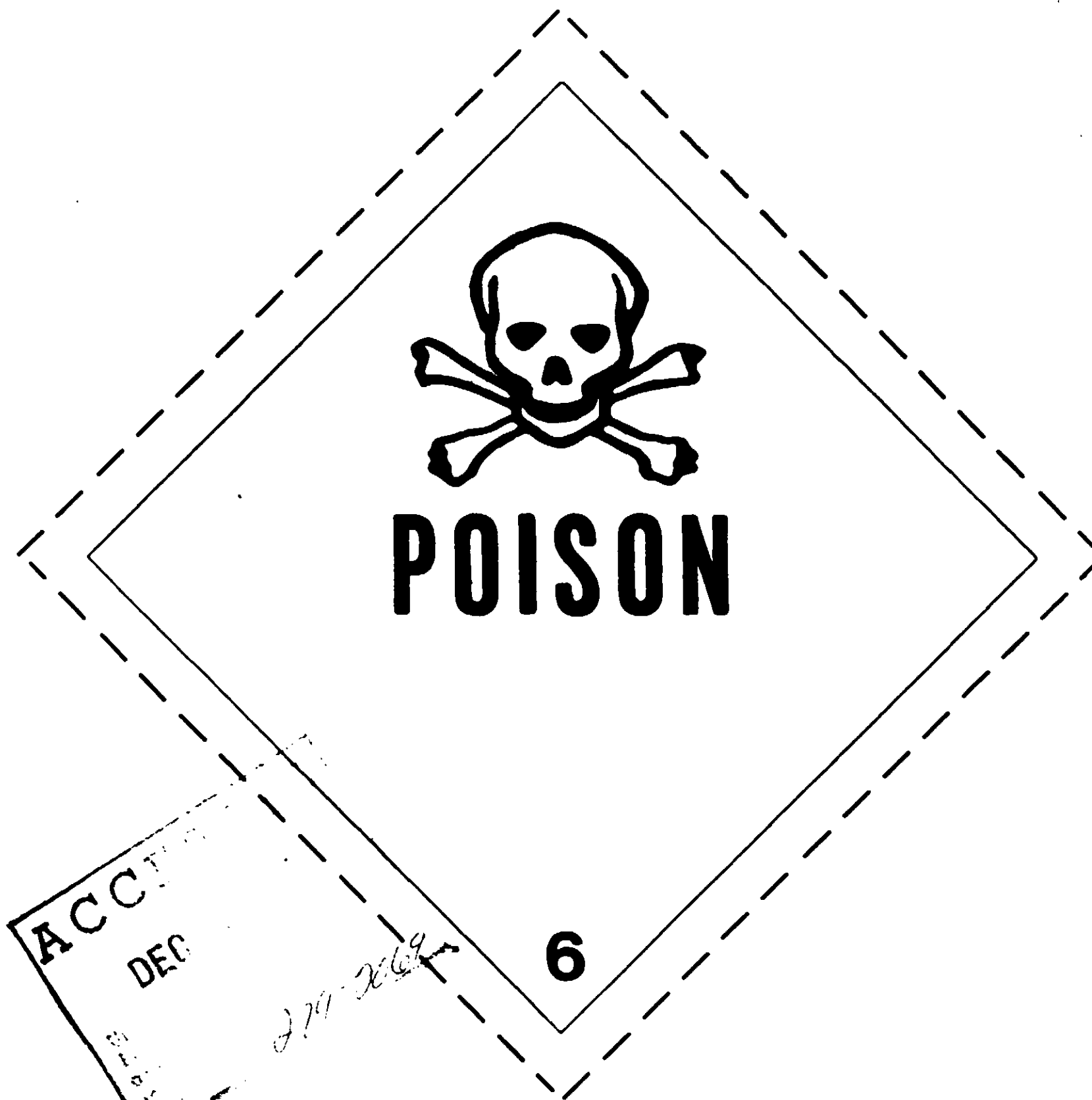
POST TREATED AREA

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

CONTAINER DISPOSAL AND CROP USE DIRECTIONS

See accompanying product information label, and use only according to label instructions.

NOT FOR HOME USE



PARATHION MIXTURE, DRY