

Code 20309

### 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

Net Weight  
Lbs.

# Parathion 10 Granular

#### DANGER—POISON— PRECAUTIONS



DO NOT SWALLOW

#### POISONOUS IF SWALLOWED

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



DO NOT TOUCH

#### POISONOUS BY SKIN CONTACT

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



DO NOT BREATHE

#### 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. 279-2204      EPA Est., 279-

Active Ingredient:  
Parathion O, O-Diethyl O-p-nitrophenyl phosphorothioate ..... 10.0%  
Inert Ingredients: ..... 90.0%  
100.0%

#### 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 late 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 area.

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 II. (4) Wear heavy duty, natural rubber gloves.

BEST DOCUMENT AVAILABLE

# FMC

FMC Corporation  
Agricultural Chemical Group  
2000 Market Street  
Philadelphia PA 19103

### ENVIRONMENTAL HAZARDS

This product is toxic to fish and wildlife. Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes. Do not apply when weather conditions favor drift from the areas treated. Do not apply where runoff is likely to occur. Birds and other wildlife in treated areas may be killed.

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.

Parathion 10 Granular is designed for application to soil for the control of Wireworms attacking roots of **Beans, Tomatoes, Carrots, Sweet Corn, Cabbage, Cauliflower, Lettuce, Potatoes, Tobacco, Peanuts, Sugarcane and Ornamentals** (commercially grown only).

Application should be made as a broadcast for all crops listed above except peanuts. Preplanting treatment at the rate of 30 to 60 pounds per acre for all crops listed above, except potatoes and peanuts.

For **Potatoes** use 20 to 40 pounds per acre. The material should be distributed evenly over the soil surface and thoroughly worked into the top six inches of soil with a double disk harrow. The lower rate of application should be used on mineral soils while muck soils will require the higher dosage.

For **Peanuts** use 20 to 25 pounds per acre. Apply to row at time of planting or at pegging time. Work lightly into soil.

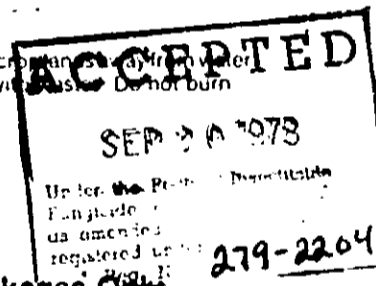
Keep all persons and animals out of treated area for 48 hours.

### STORAGE AND DISPOSAL

Dispose of wastes by burying at least 18" deep in non-crop land away from water supplies. Do not re-use container. Smash and bury with soil. Do not burn.

Not for use or storage in or around the home.

Do not contaminate feed or food stuffs.



### Dealers Should Sell 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 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 results to be obtained if not used in accordance with the label instructions and safe practice.

**Damages** Buyer's or user's exclusive remedy for damages for breach of warranty is replacement of the product. It is not intended to cover consequential damages.

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