

Code 30608

### RESTRICTED USE PESTICIDE

Pounds  
Net Weight

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 certification.

# Malathion Parathion Wettable

## 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 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.

### 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.

PA 11/82

## Insecticide

EPA Reg No 279-2770 ZA

LPA Est., 279-

Active Ingredients	
Malathion	18.75%
Parathion	11.90%
Related Compounds	0.60%
Inert Ingredients	68.75%
	<hr/> 100.00%

STOP! READ THE LABEL



## 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

FMC Corporation  
Agricultural Chemical Group  
2000 Market Street  
Philadelphia PA 19103

**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**

716-735-3785

**POST TREATED AREA**

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

**ENVIRONMENTAL HAZARDS**

This product is poisonous to fish and wildlife. Keep out of lakes, ponds and streams. Birds feeding on treated areas may be killed. 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 run-off is likely to occur. Apply only as specified on the 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.

Do not combine with lime, sulphur, Bordeaux, calcium arsenate or other alkaline materials.

**CITRUS:** (Grapefruit, Kumquats, Lemons, Limes, Oranges, Tangelos, Tangerines) (California): Red Scale, Black Scale, Brown Soft Scale, Citricola Scale, Citrus Aphids, Citrus Thrips, Cottony-cushion Scale, Fuller Rose Beetle, Katydid, Mealybug, Purple Scale, Yellow Scale, Orange Tortrix, Fruit Tree Leafroller, Citrus Cutworms, Western Tussock Moth and Swallowtail Butterfly Larvae (Orange dog) — Use 2 pounds per 100 gallons of water. Apply when insects first appear and repeat as necessary. The preferred timing is during the immediate post-bloom period or before fruit becomes infested. This product should not be applied during bloom. If it is necessary to treat during bloom notify bee keepers well in advance to move their hives to a safe distance until one week after application. Do not apply within 14 days of harvest. If over 32 pounds per acre of this product is applied do not apply within 30 days of harvest.

**STORAGE AND DISPOSAL**

Not for use or storage in or around the home.

Do not use in undiluted form.

Do not contaminate feed or foodstuffs.

**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. Do not re-use.

**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 above instructions.

**Directions and Recommendations** Follow directions carefully. Timing, 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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