

Code 63

RESTRICTED USE PESTICIDE

Net Contents
Gallons

Information on this pesticide is available from the National Pesticide Information Center, 1515 Green Road, Corvallis, Oregon 97331, (503) 853-8100.

Methyl Parathion 4 Miscible

 **DANGER—POISON—**
PRECAUTIONS



POISONOUS IF SWALLOWED

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)

METHYL 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-Miticide

EPA Reg. No. 279-1500 EPA Est. 279

Active Ingredients	
Methyl Parathion	42.85%
Related Compounds	2.25%
Xylene Range Aromatic Solvent	46.50%
Inert Ingredients	8.40%
	100.00%

* Methyl Parathion
Contains 4 lbs. Methyl Parathion per gallon

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

FMC Corporation
Agricultural Chemical Group
2000 Market Street
Philadelphia PA 19103

ENVIRONMENTAL HAZARDS

Keep out of reach of children. Do not use in areas where children or livestock are present. Do not apply to water bodies. Do not apply to crops that are to be used for animal feed. Do not apply to crops that are to be used for human consumption. Do not apply to crops that are to be used for export. Do not apply to crops that are to be used for seed. Do not apply to crops that are to be used for processing. Do not apply to crops that are to be used for storage. Do not apply to crops that are to be used for display.

PHYSICAL OR CHEMICAL HAZARDS

DIRECTIONS FOR USE

WORK SAFETY RULES

Keep out of reach of children. Do not use in areas where children or livestock are present. Do not apply to water bodies. Do not apply to crops that are to be used for animal feed. Do not apply to crops that are to be used for human consumption. Do not apply to crops that are to be used for export. Do not apply to crops that are to be used for seed. Do not apply to crops that are to be used for processing. Do not apply to crops that are to be used for storage. Do not apply to crops that are to be used for display.

FIRST AID TREATMENT

In case of contact with eyes, flush immediately with water for at least 15 minutes. In case of contact with skin, wash immediately with soap and water. In case of contact with clothing, remove clothing immediately and wash with soap and water. In case of contact with food, do not eat and wash mouth immediately. In case of contact with water, do not drink and flush immediately with water. In case of contact with air, move to fresh air immediately.

NOTE TO PHYSICIAN

Atropine sulfate is an anticholinergic drug. It blocks the action of acetylcholine at the neuromuscular junction. It is used to treat bradycardia, increase heart rate, and dilate the pupils. It is also used to treat certain types of poisoning. It is a parasympatholytic agent. It is a strong anticholinergic. It is a strong antimuscarinic. It is a strong antispasmodic. It is a strong antidiarrheal. It is a strong anticholinergic. It is a strong antimuscarinic. It is a strong antispasmodic. It is a strong antidiarrheal.

EMERGENCY ASSISTANCE CALL
716-735-3765
POST TREATED AREA

STORAGE AND DISPOSAL

Store in original container. Do not use in areas where children or livestock are present. Do not apply to water bodies. Do not apply to crops that are to be used for animal feed. Do not apply to crops that are to be used for human consumption. Do not apply to crops that are to be used for export. Do not apply to crops that are to be used for seed. Do not apply to crops that are to be used for processing. Do not apply to crops that are to be used for storage. Do not apply to crops that are to be used for display.

Not for use or storage in or around the home.

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Apply when insects first appear and repeat as necessary. Apply the recommended amount of insecticide per acre in sufficient water to give thorough coverage. With ground application equipment, apply in a minimum of 10 to 15 gallons of water per acre. When applying this material by aircraft, mix the recommended amount with sufficient water to provide a minimum of 1 gallon of finished spray per acre. Observe days interval between last application and harvest as indicated in use following the crop.

Alfalfa (15), Clover (15), Vetch (15), Alfalfa Weevil - Use 1 pint per acre. Apply when buds and shoots first appear ragged or when larval counts first reach 25 per sweep. **Spotted Alfalfa Aphid, Aphids, Armyworms (up to 3rd instar), Leafhopper, Chalcid Fly** - Use 1 to 2 pints per acre. Rates may be increased to 2 pints per acre if not applied within 20 days of harvest.

Alfalfa (15), Clover (15), Vetch (15), California Citrus - To control Alfalfa Weevil, Spotted Alfalfa Aphid, Aphids, Armyworms (up to 3rd instar), Leafhoppers, and Chalcid Fly, use 1 fluid ounce per acre.

Artichokes (7), Carrots (15), Celery (15), Peas (15), Peppers (15) - Aphids, Armyworms (up to 3rd instar), Flea Beetles, Leafhoppers - Use 1 to 2 pints per acre. Do not use treated carrot tops for food or feed.

Beans (green-21, lima-21, dry-15), Broccoli (21), Brussels Sprouts (21), Cabbage (21), Cauliflower (21), Tomatoes (15) - Aphids, Armyworms (up to 3rd instar), Flea Beetles, Leafhoppers - Use 1 to 2 pints per acre.

Beets (15) - Flea Beetles, Leafhoppers - Use 1 to 2 pints per acre. If tops are to be used as food, do not apply within 21 days of harvest.

Cotton - Cotton Leafworm - Use 1 pint per acre. Boll Weevil, Cotton Fleahopper, Lygids and other bugs, Thrips, Spider Mites (Two-spotted and Desert), Use 1 to 1 pint per acre. **Cotton Aphid** - Use 1 to 2 pints per acre. **Cotton Leaf Perforator** - Use 1 to 2 pints per acre. **Stinkbugs, Cabbage Looper** and as an aid in controlling Armyworms (up to 3rd instar) - Use 2 pints per acre. Do not hand pick or harvest within 7 days of application. Workers entering fields within 24 hours after application should wear protective clothing. Boll weevils apply to foliage every 3 to 7 days to maintain control.

Lettuce (21), Spinach (21) - Aphids, Armyworms (up to 3rd instar), Flea Beetles, Leafhoppers - Use 1 to 2 pints per acre. **Cabbage Looper** - Spinach only - Use 2 pints per acre.

Small Grains (Barley (15), Oats (15), Wheat (15)) - Aphids - Use 1 to 2 pints per acre.

Soybeans (20) - Aphids, blister beetles, Green Cloverworms, Cabbages, Legume Mexican Bean Beetle, Ground Squirrels, Velvetbean Caterpillar and Spider Mites - Use 1 to 2 pints per acre. **Armyworms, Fall Armyworm, Bean Leaf Beetle, Corn Earworm and Grasshoppers** - Use 1 to 2 pints per acre. Do not apply within 20 days of harvest or grazing. Do not apply more than twice per growing season.

Do not mix with material to be applied to neighboring crop or growing area, or use in areas where other crops are being raised with water direction, for use animals, birds or other animals. Do not use in areas where other undesirable results may occur.

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 their 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 the 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. Treat 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

Ms. Eunice Cuirle
FMC Corporation
Agricultural Chemical Group
2000 Market Street
Philadelphia, PA 19103

Dear Ms. Cuirle:

Subject: Methyl Parathion 4 Miscible
EPA Registration No. 279-1500
Your Application Dated November 5, 1982

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. A stamped copy is enclosed for your records.

In the reentry section of your label add "Workers entering treated fields within 48 hours must wear protective clothing."

In the section under cotton delete the 24-hour reentry statement.

Sincerely yours,

Jay S. Ellenberger
Product Manager (12)
Insecticide-Rodenticide Branch
Registration Division (FS-767)

Enclosure

RD:ELLENBERGER:DCR-28970:WANG-1322C:CBP:Raven:479-2013:11/24/82