

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



INSECTICIDE BY **Monsanto.**

Emulsifiable insecticide for controlling certain insects on the listed field, forage, fruit and vegetable crops.

Use only according to label instructions.

READ "LIMIT OF WARRANTY AND LIABILITY" BEFORE BUYING OR USING IF TERMS ARE NOT ACCEPTABLE RETURN AT ONCE UNOPENED.

POISON
See side panel for antidote and precautions



DANGER
Keep out of reach of children

NOT FOR HOME USE

ACTIVE INGREDIENTS

*O,O-dimethyl O-p-ndrophenyl phosphorothioate	79.0%
Aromatic petroleum derivative solvent	18.2%
INERT INGREDIENTS.	2.8%
	100.0%

*Equivalent to 6.0 lbs. of 100% methyl parathion per gallon



Keep out of reach of children.

DANGER!

POISONOUS BY SKIN CONTACT, INHALATION, OR SWALLOWING. RAPIDLY ABSORBED THROUGH SKIN.

REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS, BE INCREASINGLY HAZARDOUS.

DO NOT GET ON SKIN, IN EYES, ON CLOTHING
Wear heavy natural rubber gloves and goggles. Wear clean, waterproof or freshly laundered protective clothing (overalls, rubber boots, cap, etc.). Destroy and replace gloves frequently.

Wash thoroughly with soap and warm water before eating or smoking.

Bathe immediately after work and change all clothing. Wash clothing thoroughly with soap and hot water before reuse.

In case of contact immediately remove contaminated clothing and wash skin thoroughly with soap and water. For eyes flush with water for 15 minutes.

DO NOT BREATHE DUST, VAPOR, OR SPRAY MIST:
Wear a mask or respirator of a type passed by the Mine Safety and Health Administration for METAL PARSATHION protection. Airplane pilots should wear full-face canister type mask.

If handling indoors, provide mechanical exhaust ventilation.

Do not apply or allow drift to areas occupied by unprotected humans or domestic animals.

DO NOT STORE NEAR FOOD OR FEED PRODUCTS.
Keep out of reach of children and domestic animals.

Not for use or storage in or around the home.

Bury sprays: clean up area with strong lye solution.

NET GAL.

MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI, 63166, U.S.A.

POISON
ATROPINE IS AN ANTIDOTE.
CONSULT PHYSICIAN FOR EMERGENCY SUPPLY.

FIRST AID
CALL A PHYSICIAN AT ONCE IN ALL CASES OF SUSPECTED METHYL PARATHION POISONING.

If symptoms or signs of poisoning include blurred vision, abnormal cramps, and dizziness in the chest do not wait for a doctor, but give two atropine tablets, each 1.100 grains (or 0.65 milligrams) at once. (One tablet to children under six years of age.)

Move patient immediately from the area where methyl parathion is present.

Remove contaminated clothing and wash the skin clean with plenty of soap and water to remove all traces of methyl parathion. If swallowed induce vomiting by giving salty or soapy warm water. Have victim lie down and keep quiet.

NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

PHYSICIANS NOTE: This product is a cholinesterase inhibitor. Warning symptoms include weakness, headache, lightness in the chest, blurred vision, non-reactive pin point pupils, salivation, sweating, nausea, vomiting, diarrhea, and abdominal cramps.

TREATMENT: Large doses of atropine are required. For adults give 2.0 mg. to 4.0 mg. of atropine, preferably by intravenous injection, at once and repeat every 10 to 15 minutes until pupils dilate. In addition to atropine, 2 PAN Chloride (paraldehyde-chloride) is available administered according to manufacturer's directions. Never give morphine. Clear chest by postural drainage. Artificial respiration or oxygen administration may be necessary. Observe patient continuously 48 hours. Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until time for cholinesterase regeneration has been allowed as determined by blood tests.

DISPOSAL OF EMPTY CONTAINER: Do not reuse this container. Completely empty the contents and bury the unused chemical at least 18 inches deep in an isolated location away from water supplies. Rub out the inside of the container with water to which has been added detergent and caustic soda. Carefully discard the rinse solution by burying at least 18 inches deep in an isolated area away from water supplies. Puncture and crush empty metal container and bury at least 18 inches deep in a supervised public or private dump.

LIMIT OF

Monsanto Company forms to the extent reasonably foreseeable for the understanding of use or handling of other products. MONSANTO IMPLIED WARRANTY. The extent and limit of any other self-damages resulting from the use of this product shall be the responsibility of the buyer and of the terms of the any verbal or written agreement.

TO PREVENT FATALITIES.

Keep all persons for 48 hours.

Vacated areas of insecticide and

DIRE:

Be sure to read us 'g'!

This product is not to be used with water using airplane hazards and pre this container a tick with water concentrate to the and mix thoroughly cover all surface application. Never apply lat levels at larvae by the food and

Consult the State Experiment Station regarding application amount or apply at least 3 cation by irrigation per consistent with quantities of water coverage of crop

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POISON

ATROPINE IS AN ANTIDOTE CONSULT PHYSICIAN FOR EMERGENCY SUPPLY.

FIRST AID
CALL A PHYSICIAN AT ONCE IN ALL CASES OF SUSPECTED METHYL PARATHION POISONING.

For prompt treatment of poisoning, the patient should be kept in a cool place with fresh air. Do not wait for symptoms to appear. Wash the skin with plenty of soap and water. Remove all traces of methyl parathion. If sea food, etc. is eaten, keep patient calm and give water. Do not vomit. Do not give anything by mouth if patient is unconscious.

Remove contaminated clothing and wash the skin with plenty of soap and water. Remove all traces of methyl parathion. If sea food, etc. is eaten, keep patient calm and give water. Do not vomit. Do not give anything by mouth if patient is unconscious.

Remove contaminated clothing and wash the skin with plenty of soap and water. Remove all traces of methyl parathion. If sea food, etc. is eaten, keep patient calm and give water. Do not vomit. Do not give anything by mouth if patient is unconscious.

NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON

PHYSICIANS NOTE: This product is a cholinesterase inhibitor. Warning symptoms include weakness, headache, tightness in the chest, blurred vision, runny nose, drooping eyelids, and abdominal cramps.

TREATMENT: Large doses of atropine are required. For adults give 2.0 mg. to 4.0 mg. of atropine preferred by intravenous injection at once and repeat every 10 to 20 minutes until pupils begin to dilate to a size of 2-3 mm. Children 1 to 12 years of age should be given 0.1 mg. to 0.2 mg. of atropine. Never give morphine. Clear chest by postural drainage. All of treatment or oxygen administration may be necessary. Observe patient continuously 48 hours. Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged sensitivity to very small doses. If any cholinesterase inhibitor is used, further exposure until time for cholinesterase regeneration has been allowed as determined by blood test.

DISPOSAL OF EMPTY CONTAINER: Do not reuse this container. Completely empty the contents and turn the crushed chemical at least 18 inches deep in an isolated location away from water supplies. Rinse out the inside of the container with water to which has been added detergent and caustic soda. Carefully discard the rinse solution by burying at least 18 inches deep in an isolated area away from water supplies. Puncture and crush empty metal containers and bury at least 18 inches deep in a supervised public or private dump.

LIMIT OF WARRANTY AND LIABILITY

Monsanto does not warrant or represent that this product will control any pest on any crop under all conditions. It is sold as a general purpose insecticide. The user should read the directions on the label and use the product in accordance with the directions. The user should also read the attached booklet for complete directions for use on the various crops listed.

Monsanto makes no other representation or warranty, express or implied, in connection with this product. The user should read the directions on the label and use the product in accordance with the directions. The user should also read the attached booklet for complete directions for use on the various crops listed.

TO PREVENT PERSONAL INJURY AND TO PROTECT THE ENVIRONMENT, READ AND FOLLOW THE DIRECTIONS ON THE LABEL.

For information on the proper use of this product, consult the State Agricultural Extension Service or Experiment Station for specific recommendations regarding application, dosage and timing of sprays.

DIRECTIONS FOR USE

For a complete list of crops on which this product is registered, see the attached booklet. This product is designed for application by hand or by ground or aerial equipment. For ground application, use the product in the following manner: Mix the concentrate with water to form a spray solution. Apply the solution to the spray tank when using a hand sprayer and mix thoroughly. For aerial application, mix the concentrate with water to form a spray solution. Apply the solution to the spray tank when using an aerial sprayer and mix thoroughly. For best results, thorough coverage is essential. Pests on foliage should be treated with spray. Rates of application may be increased or decreased as needed. Never apply less than indicated to assure adequate levels of control. Do not exceed the tolerance levels established by the Food and Drug Administration.

Consult the State Agricultural Extension Service or Experiment Station for specific recommendations regarding application, dosage and timing of sprays. For application by ground equipment, add the desired amount of concentrate to sufficient water to apply at least 3 gallons of water per acre. For application by aerial, add the amount of concentrate desired per acre to 4 to 5 gallons of water consistent with crop growth and good coverage. Greater quantities of water may be required to give sufficient coverage of orchard trees.

THIS CROP LIST ONLY INDICATES USEFULNESS. The attached booklet gives complete directions for use to control certain insects on these crops.

- | | | |
|--------------------------------|---|---------------------------------|
| CEREALS | FIELD AND STORAGE CROPS | FRUITS |
| BARLEY
CORN
OATS
RICE | ALFALFA
CLOVER
COTTON
CEREALS (except
HOPS) | APPLES
GRAPE
PEACHES |
| RYE
SOYBEANS
WHEAT | SOYBEANS
SUGAR BEETS
TOMATOES
VEGETABLES | PLUMS
PRUNES
STRAWBERRIES |

OIL SEED CROPS

- SUNFLOWER SUNFLOWER

VEGETABLES

- | | |
|--|--|
| ARTICHOKE
BEANS
Dill and Green
BEETS Red
BROCCOLI
BRUSSELS
SPROUTS
CABBAGE
CARROTS
CAULIFLOWER
CELERY
COLLARDS
CUCUMBERS | KALE
KOHLRABI
LETTUCE
MUSTARD
ONIONS
PEAS
PEPPERS
POTATOES
RUTABAGAS
SPINACH
SWEET POTATOES
TOMATOES
TURNIPS |
|--|--|

POISONOUS TO WILDLIFE

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

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.

ATTENTION

Be sure to read and understand the precautionary statement before using.
Do not use in any manner other than recommended on this label.

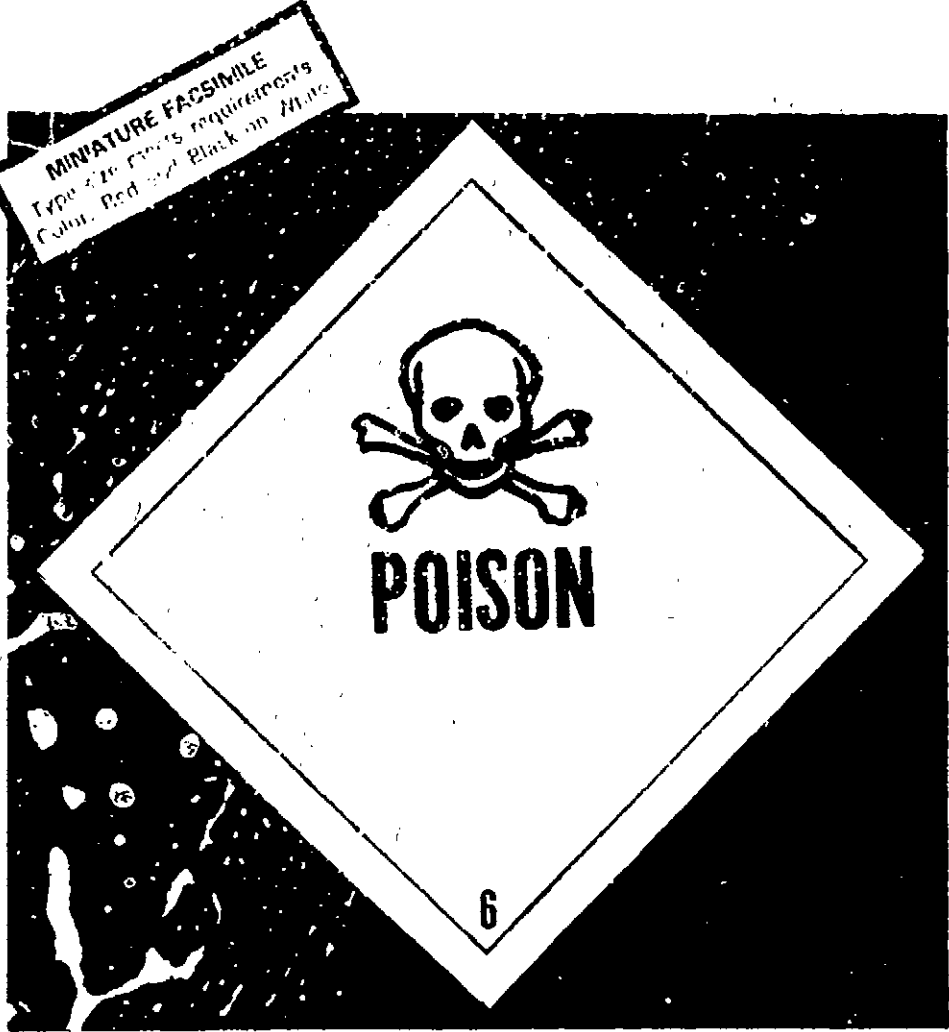
Because this material is poisonous by skin contact, inhalation or swallowing it should not be used in such a manner or under weather conditions as will permit drift of the spray onto areas not intended to be sprayed.

To avoid excessive residues of methyl parathion on food or storage crops, always observe the statements found under "Directions for Use" limiting the time before harvest when methyl parathion may be applied.

Combustible: Do not store or use near heat or open flame. In case of fire use water spray, foam, dry chemical or CO₂.

IN CASE OF ANY EVIDENCE OF DAMAGED OR LEAKING CONTAINERS, TELEPHONE COLLECT, (800) 236-5381 MONSANTO, ANNISTON, ALABAMA.

88611 000 75 EPA Reg. No. 124-217



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Niran M-8
MOSQUITO

Emulsifiable insecticide for controlling certain insects on the listed field, forage, fruit and vegetable crops.

NOT FOR HOME USE

Complete Directions for Use
EPA Reg. No. 274-21

USE: See label for directions. Read **LIMIT OF WARRANTY AND LIABILITY** before buying or using. If the insecticide is not satisfactory return it only unopened.

RESEALABLE BAG
Pull flaps apart to open
Press along ridge to close

86002 53

LIMIT OF WARRANTY AND LIABILITY

THIS PRODUCT IS A PESTICIDE. IT IS NOT A GUARANTEE OF RESULTS. THE USER MUST FOLLOW THE DIRECTIONS ON THE LABEL. THE USER MUST READ THE LABEL CAREFULLY AND FOLLOW THE DIRECTIONS. THE USER MUST READ THE LABEL CAREFULLY AND FOLLOW THE DIRECTIONS. THE USER MUST READ THE LABEL CAREFULLY AND FOLLOW THE DIRECTIONS.

ATTENTION

To not use in a manner other than as directed on this label.

To avoid excessive residues of methyl parathion on food or forage crops always observe the state or local under directions to determine the time before harvest when methyl parathion may be used.

CEREAL INSECTS

BARNY	11	WHEAT	11
LEARN	11	BARLEY	11
WHEAT	11	RICE	11

FIELD AND FORAGE CROP INSECTS

ALFALFA	12	Soybeans	13
Clover	12	SUGAR BEETS	13
Cotton	12	TOBACCO	13
GRASS (forage)	13	VEGETABLES	14
HOPS	13		

FRUIT INSECTS

APPLES	14	PLUMS	15
GRAPES	14	PRUNES	15
Peaches	15	STRAWBERRIES	15

OIL SEED CROP INSECTS

SAFFLOWER	15	SUNFLOWER	15
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VEGETABLE INSECTS

ALLIUMS	16	PEAS	17
BEANS	16	POTATOES	17
BEETROOTS	16	SPINACH	17
BROCCOLI	16	SWEET POTATOES	18
CABBAGE	16	TOMATOES	18
CARROTS	16	CUCUMBERS	19
CARROT	16	LUPINES	20
CELERY	19		
CUCUMBER	18		
CUCUMBERS	19		

POISONOUS TO WILDLIFE

This product is toxic to wild birds and other wildlife. Do not apply to areas where birds or other wildlife are present. Do not apply to areas where birds or other wildlife are present. Do not apply to areas where birds or other wildlife are present.

DANGER! POISON

POISONOUS BY SKIN CONTACT, INHALATION OR SWALLOWING

RAPIDLY ABSORBED THROUGH SKIN

REPEATED EXPOSURE MAY, WITHOUT SYMPTOMS, BE INCREASINGLY HAZARDOUS

DO NOT GET ON SKIN OR EYES OR SWALLOW

DO NOT BREATHE DUST, VAPOR OR SPRAY MIST

DO NOT USE NEAR FOOD OR FEED PRODUCTS

DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME

In case of fire use water spray foam dry chemical or CO₂

ACTIVE INGREDIENTS

90% D-methyl 0-phosphorothioate	79.0%
Aromatic petroleum derivative solvent	18.2%

INERT INGREDIENTS

2.8%
100.0%

*Equivalent to 8.0 lbs. of 100% methyl parathion per gallon

Hazardous Ingredients 5

Hazards and Safeguards

Keep out of reach of children

DANGER!

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DO NOT USE OR STORE NEAR HEAT OR OPEN FLAME

DANGER! POISON

DIPOPIRIN IS AN ANTIDOTE SENSITIVE PHYTOGALACTIC

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DIRECTIONS FOR USE

Read the label carefully before using this product. The label contains important information about the safe and effective use of this product. The label contains important information about the safe and effective use of this product.

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CEREAL

BARLEY, OATS, RYE AND WHEAT... For control of aphids...

CORN - For control of aphids...

RICE - For control of aphids...

SORGHUM - For control of aphids...

FIELD AND FORECAST CROPS

ALFALFA AND CLOVER... For control of aphids...

BEANS... For control of aphids...

PEAS... For control of aphids...

SUGAR BEETS... For control of aphids...

TURKISH... For control of aphids...

CAUTION - When necessary to enter treated fields...

For control of aphids...

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Vegetable Insects

VEGETABLES APPLY AT THE RATES INDICATED FOR THE FOLLOWING CROPS MAKE NO APPLICATION CLOSER THAN 5 DAYS BEFORE HARVEST

POTATOES - For control of aphids...

SWEET POTATOES - For control of aphids...

ARTICHOKE - For control of aphids...

BROCCOLI - For control of aphids...

BRUSSELS SPROUTS - For control of aphids...

CABBAGE - For control of aphids...

CARROTS - For control of aphids...

CUCUMBER - For control of aphids...

EGGPLANT - For control of aphids...

KOHLEKRAUT - For control of aphids...

LETTUCE - For control of aphids...

PUMPKIN - For control of aphids...

SPINACH - For control of aphids...

TURKISH - For control of aphids...

VEGETABLES - For control of aphids...

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W. S. ANDERSON