

ACCEPTED
 AUG 15 1984
 United States Dept. of Agriculture
 as a Restricted Use Pesticide
 EPA Reg. No. 524-377

BEST DOCUMENT AVAILABLE

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

Niran M-6

INSECTICIDE BY **Monsanto**

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

Keep out of reach of children.

DANGER PELIGRO



POISON

NOT FOR HOME USE

PRECAUTIONARY STATEMENTS
 Hazards to Humans and Domestic Animals

FIRST AID TREATMENT
STATEMENT OF PRACTICAL TREATMENT
 Call a doctor, physician, clinic or hospital immediately. Explain that the victim has been exposed to Methyl parathion and state the conditions. If doctor cannot come, take victim to clinic or hospital. Move victim immediately from the area where Methyl parathion is present.
 If INHALED: remove victim to fresh air. If not breathing, immediately give artificial respiration, preferably mouth to mouth, and maintain until doctor takes over. If breathing is difficult, give oxygen.
 If IN EYES OR ON SKIN: immediately flush with plenty of water for at least 15 minutes while removing contaminated personal clothing and shoes to avoid contact and possible exposure to other persons in attendance.
 If SWALLOWED: induce vomiting immediately by giving two glasses of water and by touching back of throat with finger. DO NOT INDUCE VOMITING OR GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. Have victim lie down and keep quiet.

ACTIVE INGREDIENTS

70-Dimethyloxy-Dimethylphosphorothioic acid	62.1%
Ammonium phosphate (monobasic salt)	27.7%
INERT INGREDIENTS	10.2%
	100.0%

*Equivalent to 6.8 lbs. of 100% methyl parathion per gallon.

A trademark of Monsanto Company

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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER! PELIGRO!

PRECAUTIONARY STATEMENTS
 Hazards to Humans and Domestic Animals

Keep out of reach of children.
 POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN.
 REPEATED EXPOSURE MAY WITHOUT SYMPTOMS BE NEUROLOGICALLY HAZARDOUS.
 Do not breathe vapors or spray mist.
 Do not get it on skin or in clothing.

POISON SIGNS (Symptoms)

General symptoms of a very dangerous poison. It rapidly enters the body on contact with skin, face, hair and eyes. Vomiting will occur in the majority of cases. Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, dizziness, weakness, blurred vision, loss of appetite, tingling or numbness of hands, numbness of lips, tingling, watering of eyes, drooping or locking of jaws and loss of muscle tension and control.

POISON

ATROPINE IS AN ANTIDOTE. CONSULT PHYSICIAN FOR EMERGENCY SUPPLY.

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

If symptoms or signs of poisoning include blurred vision, drooping eyelids, and tightness of the chest, do not wait for a doctor but give two atropine tablets (each 1-100 grain or 6.55 mg) right away. This tablet is contained under the cap of each vial.

NOTE TO PHYSICIAN

Atropine is a very dangerous poison. It rapidly enters the body on contact with skin, face, hair and eyes. Vomiting will occur in the majority of cases. Some of the signs and symptoms of poisoning are: Headache, nausea, vomiting, dizziness, weakness, blurred vision, loss of appetite, tingling or numbness of hands, numbness of lips, tingling, watering of eyes, drooping or locking of jaws and loss of muscle tension and control.

WORK SAFETY RULES

REPEATED EXPOSURES TO CHOLINESTERASE INHIBITORS SUCH AS ARE CONTAINED IN THIS PRODUCT MAY WITHOUT WARNING CAUSE PROLONGED SUSCEPTIBILITY TO VERY SMALL DOSES OF ANY CHOLINESTERASE INHIBITOR.

Persons working with this product should have frequent blood tests of their cholinesterase levels. If the cholinesterase level falls below a critical point, no further exposure should be allowed until it has been determined by means of blood tests that the cholinesterase level has returned to normal. Before using this product, consult the State Agricultural Extension Service or Experimental Station for specific recommendations regarding such blood tests.

If treated victims, provide mechanical or other emergency help.

Keep all unexposed persons and animals away from treated area to avoid their exposure to D.R.

Do not eat, drink or smoke in or near of, or get on or in any way STOP work and get help right away. See First Aid (Poison) treatment section.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING:

1. One water proof suit, cap, hat, boots and gloves. 2. One water proof apron. 3. One water proof gaiter. 4. One water proof shoe cover. 5. One water proof sock. 6. One water proof hat. 7. One water proof hood. 8. One water proof mask. 9. One water proof goggles. 10. One water proof gloves. 11. One water proof boots. 12. One water proof socks. 13. One water proof shoes. 14. One water proof cap. 15. One water proof hat. 16. One water proof hood. 17. One water proof mask. 18. One water proof goggles. 19. One water proof gloves. 20. One water proof boots. 21. One water proof socks. 22. One water proof shoes. 23. One water proof cap. 24. One water proof hat. 25. One water proof hood. 26. One water proof mask. 27. One water proof goggles. 28. One water proof gloves. 29. One water proof boots. 30. One water proof socks. 31. One water proof shoes. 32. One water proof cap. 33. One water proof hat. 34. One water proof hood. 35. One water proof mask. 36. One water proof goggles. 37. 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MENT AVAILABLE

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep out of reach of children

1-6 DANGER! PELIGRO!

PRECAUTIONS: Read label carefully. Do not use on crops or animals unless specifically directed.

POISONOUS IF SWALLOWED. Avoid contact with skin and eyes.

REPEATED EXPOSURE MAY BE HARMFUL. Avoid contact with skin and eyes.

Do not breathe vapors or spray mist. Do not get in eyes, on face, or on clothing.

POISON SIGNS (Symptoms)

Medical attention is a must. Symptoms include: Irritation of the skin or contact with eyes, nose, mouth, and throat. Coughing, sneezing, or watering of the eyes.

POISON ATROPINE IS AN ANTIDOTE.

CONSULT PHYSICIAN FOR EMERGENCY SUPPLY. CALL A PHYSICIAN AT ONCE IN ALL CASES OF SUSPECTED BETAHATHION POISONING.

If symptoms or signs of poisoning include blurred vision, dilated pupils, dry mouth, and difficulty in breathing, do not wait for a doctor but get the antidote immediately.

NOTE TO PHYSICIAN

Antidote: atropine. Administer 1 mg to 3 mg every 15 to 30 minutes until symptoms subside. Repeat every 15 to 30 minutes until signs of anticholinergic toxicity are relieved.

WORK SAFETY RULES

REPEATED EXPOSURES TO ONLY A FEW DROPS OF INSECTICIDES SUCH AS METHYL PARATHION... MAY BE FATAL.

Persons working with this product should wear long-sleeved shirts and long pants. Do not eat, drink, or smoke while working.

Wash all work clothes and shoes before leaving work area. Do not take contaminated clothes home.

USE ONLY WHEN WEAR THE PROPER PROTECTIVE EQUIPMENT AND CLOTHING.

1. Wear outer and inner long-sleeved shirts and long pants. 2. Wear a protective cap or hood.

3. Wear gloves. 4. Wear boots. 5. Wear a respirator if necessary. 6. Do not eat, drink, or smoke while working.

Reentry Statement

Do not reenter the product area until the spray has dried. Do not reenter until the spray has dried.

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DANGER: Avoid contact with Methidathion...

Do not use without appropriate protective clothing for 48 hours before and after treatment.

ATTENTION

To avoid serious injury or death, avoid contact with the product. Do not use on crops or animals unless specifically directed.

Do not breathe vapors or spray mist. Do not get in eyes, on face, or on clothing.

Environmental Hazards

This product is toxic to fish, shrimp, crab, birds, and other wildlife. Do not use in or near water.

Do not use in or near water. Do not use in or near water.

Physical/Chemical Hazards

Combustible: Do not use near open flame or other heat source. Do not use near open flame.

Storage and Disposal

Do not store in areas where children or pets can access. Do not store in areas where children or pets can access.

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

Table with columns: CEREALS, FIELD AND FORAGE CROPS, FRUITS, OIL SEED CROPS, VEGETABLES. Lists various crops like wheat, corn, apples, etc.



METHYL PARATHION MIXTURE, LIQUID, NA2783, PQ

In case of any evidence of damaged or leaking containers telephone collect (205) 236-6381 Monsanto, Anniston, Alabama

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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.

niran, M-6

Monsanto.

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

Keep out of reach of children.

NOT FOR HOME USE

Complete Directions for Use

Read the entire label before using this product.

Use only according to label instructions. Read "LIMIT OF WARRANTY AND LIABILITY" before buying or using. If there are not acceptable return at once shipped.

ACTIVE INGREDIENTS	
*O,O-Dimethyl O-p-nitrophenyl phosphorothioate	67.6%
Aromatic pet. oil derivative solvent	27.2%
INERT INGREDIENTS	10.2%
	100.0%

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

EPA Reg. No. 524-272

EPA Reg. No. 524-274



MONSANTO COMPANY
AGRICULTURAL PRODUCTS
ST. LOUIS, MISSOURI 63167 U.S.A.

© MONSANTO COMPANY 1984

LIMIT OF WARRANTY AND LIABILITY

This company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes set forth in the Complete Directions for Use label booklet ("Directions") when used in accordance with these Directions under the conditions described herein. NO OTHER EXPRESS OR IMPLIED WARRANTY IS MADE AND THE IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE IS EXCLUDED. This warranty is also subject to the conditions and limitations stated herein.

Buyer and all users shall promptly notify this company of any claims whether based in contract, negligence, strict liability, other tort or otherwise.

Buyer and all users are responsible for all loss or damage from use or handling which results from conditions beyond the control of this company, including but not limited to incompatibility with products other than those set forth in the Directions and application in any manner not explicitly set forth in the Directions.

THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE LIMIT OF THE LIABILITY OF THIS COMPANY OR ANY OTHER SELLER FOR ANY AND ALL LOSSES, INJURIES OR DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT (INCLUDING CLAIMS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, OTHER TORT OR OTHERWISE) SHALL BE THE PURCHASE PRICE PAID BY THE USER OR BUYER FOR THE QUANTITY OF THIS PRODUCT INVOLVED OR AT THE ELECTION OF THIS COMPANY OR ANY OTHER SELLER, THE REPLACEMENT OF SUCH QUANTITY OR IF NOT ACQUIRED BY PURCHASE, REPLACEMENT OF SUCH QUANTITY IN NO EVENT SHALL THIS COMPANY OR ANY OTHER SELLER BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.

The buyer and all users are deemed to have accepted the terms of this LIMIT OF WARRANTY AND LIABILITY which may not be varied by any verbal or written agreement.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Keep out of reach of children.

DANGER! PELIGRO!

PRECAUCION AL USUARIO: Si usted no lee estos, no use este producto hasta que le otorgue help into separate complementos.

POISONOUS IF SWALLOWED, INHALED OR ABSORBED THROUGH SKIN.

RAPIDLY ABSORBED THROUGH SKIN.

REPEATED EXPOSURE MAY WITHOUT SYMPTOMS BE INCREASINGLY HAZARDOUS.

Do not breathe vapors or spray mist.

Do not get in eyes, on skin or on clothing.

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: Headaches, 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 neck, muscle spasms and coma.

POISON

ATROPINE IS AN ANTI-DOTE. CONSULT PHYSICIAN FOR EMERGENCY SUPPLY.

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

If symptoms or signs of poisoning include blurred vision, abdominal cramps, and tightness in the chest, do not wait for a doctor but give two atropine tablets (each 1/100 gram or 0.65 milligrams) at once. (One tablet to children under four years of age).

FIRST AID TREATMENT

STATEMENT OF PRACTICAL TREATMENT

Call a doctor (physician), clinic or hospital immediately. Explain that the victim has been exposed to methyl parathion and describe his condition. If doctor cannot come, take victim to clinic or hospital.

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

If INHALED: remove victim to fresh air if breathing immediately give artificial respiration, preferably mouth to mouth and maintain until doctor sees victim. If breathing is difficult, give oxygen.

If IN EYES OR ON SKIN: immediately flush with plenty of water for at least 15 minutes while removing contaminated personal clothing and shoes to avoid continued possible exposure to victim or person in attendance.

If SWALLOWED: induce vomiting immediately by giving two glasses of water and by touching back of throat with finger. DO NOT INDUCE VOMITING OR GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. Have victim lie down and keep quiet.

NOTE TO PHYSICIAN

Atropine: administer atropine sulfate in large doses, 100 to 400 mg. intravenously or intramuscularly as soon as it becomes available. Repeat at 5 to 10 minute intervals until signs of atropinization appear. 2 mg. atropine is a pharmacologic antidote and may be administered as an adjunct to, but not a substitute for, atropine which is a symptomatic antidote. DO NOT GIVE MORPHINE OR OTHER OPIOIDS BECAUSE THESE ANTI-ODIES MAY PRODUCE ADVERSE EFFECTS AGAINSTING THE PHARMACOLOGIC EFFECT OF THIS PRODUCT. This product is a strong cholinesterase inhibitor affecting the central and peripheral nervous systems and producing labored and irregular respiration. At the sign of pulmonary edema, the patient should be given supplemental oxygen and other symptomatic. Continued instructions of the poison may occur on other labels here.

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been reported after initial improvements. VERY CLOSE SUPERVISION OF THE PATIENT IS INDICATED FOR AT LEAST 48 HOURS.

WORK SAFETY RULES

REPEATED EXPOSURES TO CHOLINESTERASE INHIBITORS SUCH AS ARE CONTAINED IN THIS PRODUCT MAY WITHOUT WARNING CAUSE PROLONGED SUSCEPTIBILITY TO VERY SMALL DOSES OF ANY CHOLINESTERASE INHIBITOR.

Persons working with this product should have frequent blood tests of their cholinesterase levels. If the cholinesterase level falls below a critical point, no further exposure should be allowed until it has been determined by means of blood tests that the cholinesterase level has returned to normal. Before using this product, consult the State Agriculture Extension Service or Experimental Station for specific recommendations regarding such blood tests.

If handled indoors, provide mechanical exhaust ventilation.

Keep all unprotected persons and animals 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. See First Aid (Practical treatment) section.

USE ONLY WHEN WEARING THE FOLLOWING PROTECTIVE EQUIPMENT AND CLOTHING

- (1) Wear water proof pants, coat, hat, rubber boots or rubber overboots.
- (2) Wear safety goggles.
- (3) Wear a pesticide respirator, partly approved by the Mining, Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and the National Institute for Occupational Safety and Health under the provisions of 30 CFR part 11.
- (4) Wear heavy duty natural rubber gloves.

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.

Reentry Statement

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas for 48 hours unless appropriate protective clothing is worn.

Because certain states may require reentry restrictions for various crops treated with this product, consult your State Department of Agriculture for further information.

All other area warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product.

ORAL WARNINGS shall inform workers of areas or fields that may not be entered without protective equipment and clothing specified on this label during treatment or for 48 hours following treatment. Follow First Aid Treatment instructions shown on this label in case of accidental exposure.

When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers.

WRITTEN WARNINGS must include the following information.

DANGER Area treated with Methyl parathion on (date)

Do not enter without appropriate protective clothing for 48 hours. Follow First Aid Treatment instructions shown on the product label in case of accidental exposure.

ATTENTION

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

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.

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

Environmental Hazard

This product is toxic to fish, shrimp, crab, birds, and other wildlife. Birds and other wildlife in treated areas may be killed. Keep out of lakes, streams, ponds, tidal marshes and estuaries. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where there are important resources. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product 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 Cooperative Agricultural Extension Service.

Physical or Chemical Hazard

Combustible. Do not use, pour, spill or store near heat or flame.

In case of

FIRE, use water spray, foam, dry chemical, or CO₂.
SPILL or LEAK, keep all unprotected persons away. Cover with absorbent such as soda ash, lime, clay or saw dust. Sweep up and bury. Wash area thoroughly with strong jet solution.

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

STORAGE AND HANDLING

1. Handle container carefully to avoid damage and prevent leakage.
2. Do not use or store in or around the home.
3. Store container in a well-ventilated place.
4. Empty container retains eggs and product residue. Observe or labeled safeguards until container is cleaned, reconditioned or destroyed.
5. Keep out of reach of children and domestic animals.

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DISPOSAL

Wastes of this pesticide are acutely hazardous. Improper disposal of excess pesticide spray mixtures or residue is a violation of Federal law. If these wastes cannot be disposed of according to label use instructions, contact your state pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

Triple rinse empty container with 5% caustic soda solution. Flush with water. Then offer for recycling or reconditioning or puncture to prevent other use and dispose of in an approved landfill or by other procedures approved by state and local authorities.

DIRECTIONS FOR USE

Be sure to read the precautionary statements before using.

This product is designed for application after dilution with water and for use by trained operators using airplane or power ground equipment. The hazards and precautions for handling the product in this container are equally applicable to it after dilution with water for spray application. Add the concentrate to the spray tank while filling with water, and mix thoroughly either by means of a tank agitator or pump by-pass. For best results, thoroughly cover all surfaces to be treated with spray. Rates of application given below should not be exceeded. Never apply later than indicated to ensure residue levels at harvest are below tolerances 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 aircraft, add the amount of concentrate desired per acre to 10 to 20 gallons of water containing water crop growth and good coverage. Greater quantities of water may be required to give sufficient coverage of orchard trees.

CEREAL

BARLEY, OATS, RYE AND WHEAT - For hairy vetch, use 1/2 to 1 quart per acre. For aphids, armyworms up to third instar, leafhoppers and water grass beetles, use 1/2 to 1 quart per acre. For climbing cutworms use 1/2 to 1 quart per acre. For chinch bugs, false chinch bugs and soy plant bugs, use 1 quart per acre. For weevils in broad wheat, use 1/2 quart per acre. Do not use more than 1/2 quart per acre within 15 days of harvest.

COBB - For control of armyworms up to third instar, climbing cutworms, corn leaf aphids, corn rootworm adults, fall armyworms and stink bugs, use 1/2 quart per acre. Do not apply within 12 days of harvest.

GRASS - For rice stink bugs, use 1/2 to 1 quart per acre. Do not apply within 15 days of harvest. Sucking crabs and crickets may be added. Do not apply where there are important resources.

SORGHUM - For corn leaf aphids and beetles, use 1/2 quart per acre. For leafhoppers, use 1/2 quart to 1 quart per acre. 2 applications, 3 to 5 days apart when approximately 90% of the heads have completely emerged from the husk or not later than start of harvesting. Do not apply closer than 21 days before harvest. Leaf injury may occur on some before harvest. Leaf injury may occur on some before harvest. Leaf injury may occur on some before harvest. Leaf injury may occur on some before harvest. Leaf injury may occur on some before harvest.

FIELD AND FORAGE CROPS

ALFALFA AND CLOVER - For control of alfalfa weevil larvae, aphids (including spotted alfalfa aphid) and climbing cutworms, use 1/2 to 1 quart per acre. For alfalfa caterpillars, adult alfalfa weevil, armyworms up to third instar, clover leaf weevils and webworms, use 1/2 quart per acre. For Egyptian alfalfa weevils, leafhoppers, legume bugs and spider mites, use 1/2 to 1 quart per acre. Do not treat closer than 15 days before harvest, cutting or grazing. In California and Nevada do not use more than 1/2 quart per acre.

COTTON - For control of thrips, use 1/2 to 1 quart per acre. For cotton leafworms, use 1/2 to 1 quart per acre. For grasshoppers and fall armyworms up to third instar, use 1/2 quart per acre. For spider mites, (does not control all species), use 1/2 to 1 quart per acre. For control of leafhoppers, legume and other mites, use 1/2 quart to 1 quart per acre. For boll weevils, aphids and garden webworms, use 1/2 to 1 quart per acre. For false chinch bug, use 1/2 quart per acre. For cabbage looper and cutworms, use 1/2 to 1 quart per acre. For bollworms, salt marsh caterpillars, armyworms up to third instar, cotton leaf perforators and stink bugs, use 1/2 quart per acre. Applications should be made at 4 to 5 day intervals until control is obtained. At above dosages, application may be made up to the day before harvest. At harvest will be with mechanical pickers.

CAUTION - When necessary to enter treated cotton fields within 24 hours after application, protective clothing should be worn. Do not apply within 5 days of handpicking cotton.

GRASS (Forage) - For control of armyworms up to third instar, crested wheat bugs, false chinch bugs, grasshoppers and leafhoppers, use 1 quart per acre. Do not apply within 15 days of harvest or grazing.

HOPE - For control of aphids and spider mites, use 1/2 quart per acre. Do not treat closer than 15 days before harvest.

SOYBEANS - For control of chinch bugs and three-cornered alfalfa hoppers, use 1/2 quart per acre. For control of garden webworms, use 1/2 to 1 quart per acre. For control of aphids, blister beetles, Mexican bean beetles, stink bugs, two-spotted mites and wheel bean caterpillars, use 1/2 quart per acre. For bollworms, cabbage looper, fall armyworms up to third instar and green cloverworms, use 1/2 quart per acre. Do not apply closer than 20 days before harvest or grazing.

SUGAR BEETS - For aphids, armyworms up to third instar, flea beetles, leafhoppers, legume bugs, stink bugs and webworms, use 1/2 quart per acre. Do not treat closer than 20 days before harvest. 60 days if tops are to be fed to livestock.

TOBACCO - For control of green peach aphids, use 1/2 quart per acre. For control of surface feeding or climbing cutworms, use 1/2 to 1 quart per acre.

CAUTION - When necessary to enter treated tobacco fields within 24 hours after application, protective clothing should be worn. Do not apply within 5 days of priming tobacco or within 15 days of cutting tobacco. Avoid contact with plant juices when priming or cutting tobacco.

WETCH - For control of aphids, armyworms up to third instar, climbing cutworms, leafhoppers, legume bugs, spider mites and webworms, use 1/2 to 1 quart per acre. Do not treat closer than 15 days before harvest or grazing.

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FRUIT

APPLY AT THE RATES INDICATED FOR THE FOLLOWING CROPS. MAKE NO APPLICATION CLOSER THAN 14 DAYS BEFORE HARVEST. APPLY AS FREQUENTLY AS NEEDED TO CONTROL INSECTS.

APPLES — For control of aphids, codling moths, plum curculio, scales and red banded leaf rollers use ½ pint to ¾ quart per 100 gallons of water. For codling moths, plum curculio and red banded leaf rollers apply at petal fall and 3 to 4 applications 8 to 14 days thereafter to maintain control. Do not use more than 4 quarts of this product per acre.

GRAPES — For control of aphids, grape leaf folder and grape leafhoppers use ½ pint to ¾ quart per 100 gallons of water. Do not use more than 1 pint of this product per acre.

PEACHES, PLUMS AND PRUNES — For control of aphids, peach tree borers, plum curculio, and Oriental fruit moths use ½ pint to ¾ quart per 100 gallons of water. Spray tree trunks at time of bloom. To control peach tree borers, plum curculio, and Oriental fruit moths apply at petal fall or shortly after and 3 to 4 applications 8 to 14 days thereafter to maintain control. Do not use more than ½ gallon of this product per acre.

STRAWBERRIES — For control of aphids use ½ to 1 pint per acre.

OIL SEED CROPS

SUNFLOWER — For aphids and egg bugs use ½ pint per acre before flowering. Do not apply after flowering.

SUNFLOWER — For control of sunflower moth use 1½ quarts per acre. Make no more than 3 applications of 5 day interval. Do not apply within 30 days of harvest.

VEGETABLES

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

POTATOES — For control of aphids, armyworms up to third instar, cabbage loopers, flea beetle bugs, flea beetles, leafhoppers, mites and stink bugs use 1 quart per acre.

SWEET POTATOES — For control of aphids, armyworms up to third instar, surface feeding and climbing cutworms, flea beetles, leafhoppers and mites use ½ quart per acre.

APPLY AT THE RATES INDICATED FOR THE FOLLOWING CROPS. MAKE NO APPLICATIONS CLOSER THAN 7 DAYS BEFORE HARVEST.

ATTACHMENT — For control of aphids, armyworms up to third instar, surface feeding and climbing cutworms, flea beetles, leafhoppers, mites and tickle-prime moths use ¾ quart per acre.

BROCCOLI — For control of aphids, armyworms up to third instar, flea beetles, leafhoppers and mites use ½ to 2 pints per acre. For cabbage loopers and stink bugs use 1½ to 2 pints per acre. Rates above ½ pint should not be applied closer than 21 days before harvest.

BRUSSELS SPROUTS — For control of aphids, armyworms up to third instar, flea beetles, leafhoppers and mites use ½ to 2 pints per acre. For cabbage loopers and stink bugs use 1½ to 2 pints per acre. Rates above ½ pint should not be applied closer than 21 days before harvest.

CAULIFLOWERS — For control of aphids, armyworms up to third instar, flea beetles, leafhoppers and mites use ½ to 2 pints per acre. For cabbage loopers and stink bugs use 1½ to 2 pints per acre. Rates above ½ pint should not be applied closer than 21 days before harvest.

CORN BARS — For control of aphids, armyworms up to third instar, flea beetles, leafhoppers and mites use ½ to 2 pints per acre. For cabbage loopers and stink bugs use 1½ to 2 pints per acre. Rates above ½ pint should not be applied closer than 21 days before harvest.

BUTABAGAS — For control of aphids, armyworms up to third instar, flea beetles, leafhoppers and mites use ½ to 2 pints per acre. For cabbage loopers use 1½ to 2 pints per acre. Rates above ½ pint should not be applied closer than 21 days before harvest.

APPLY AT THE RATES INDICATED FOR THE FOLLOWING CROPS. MAKE NO APPLICATIONS CLOSER THAN 10 DAYS BEFORE HARVEST.

CABBAGE — For control of aphids, armyworms up to third instar, flea beetles, leafhoppers and mites use ½ to 2 pints per acre. For cabbage loopers and stink bugs use 1½ to 2 pints per acre. Rates above ½ pint should not be applied closer than 21 days before harvest.

COLLARDS, RALE AND MUSTARD — For control of aphids, armyworms up to third instar, flea beetles, leafhoppers and mites use ½ to 2 pints per acre. For cabbage loopers and stink bugs use 1½ to 2 pints per acre. Rates above ½ pint should not be applied closer than 21 days before harvest.

PEAS — For control of aphids, armyworms up to third instar, flea beetles, leafhoppers, egg bugs and mites use ½ to 1½ pints per acre. For cabbage loopers, corn curculio, surface feeding and climbing cutworms and stink bugs use 1½ pints per acre. Rates above ½ pint should not be applied closer than 15 days before harvest.

TOMATOES — For control of aphids, armyworms up to third instar, flea beetles, leafhoppers, mites and psyllids use ½ to 2 pints per acre. For cabbage loopers use 1½ to 2 pints per acre. Rate above ½ pint should not be applied closer than 15 days before harvest.

APPLY AT THE RATES INDICATED FOR THE FOLLOWING CROPS. MAKE NO APPLICATIONS CLOSER THAN 15 DAYS BEFORE HARVEST.

BEANS (Dry and Green) — For control of aphids, armyworms up to third instar, flea beetles, leafhoppers, egg bugs and mites use ½ to 2 pints per acre. For corn curculio, surface feeding and climbing cutworms and stink bugs use 1½ to 2 pints per acre. Rates above ½ pint should not be applied closer than 21 days before harvest.

BEETS (Leaf) — For control of aphids, armyworms up to third instar, cabbage loopers, flea beetles, leafhoppers, egg bugs, mites and stink bugs use ½ quart per acre. If tops are to be used for food or feed do not apply closer than 21 days before harvest.

CARROTS — For control of aphids, armyworms up to third instar, surface feeding and climbing cutworms, flea beetles, leafhoppers and mites use ½ quart per acre. Do not feed tops.

CELERY — For control of aphids, armyworms up to third instar, cabbage loopers, flea beetles, leafhoppers, egg bugs, mites and stink bugs use ½ quart per acre.

CUCUMBERS — For control of aphids and flea beetles use ½ pint per acre. Do not apply before vineing.

ONIONS — For control of aphids use ½ pint per acre.

PEPPERS — For control of aphids, armyworms up to third instar, surface feeding and climbing cutworms, flea beetles, leafhoppers and mites use ½ quart per acre.

SPINACH — For control of aphids, armyworms up to third instar, flea beetles, leafhoppers, mites, seed corn maggots, egg bugs and crown mites use ½ to 1½ pints per acre. For cabbage loopers use 1½ pints per acre. Rates above ½ pint should not be applied closer than 21 days before harvest.

TURNIPS — For control of aphids, armyworms up to third instar, flea beetles, leafhoppers, leaf miners and mites use ½ to 1 pint per acre. For cabbage loopers use 1 pint per acre. If tops are to be used for food or feed do not apply closer than 21 days before harvest.

APPLY AT THE RATES INDICATED FOR THE FOLLOWING CROPS. MAKE NO APPLICATIONS CLOSER THAN 21 DAYS BEFORE HARVEST.

LETTUCE — For control of aphids, armyworms up to third instar, cabbage loopers, flea beetles, leafhoppers and mites use 1 quart per acre.

BEST DOCUMENT AVAILABLE

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